Georgia Bureau of Investigation December Monthly Report FY2014



Presented to the Board of Public Safety February 13, 2014

> Vernon M. Keenan Director

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Vacant State Positions FY2014

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

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						
Firearms	306	254	218	226	228	220						
Forensic Biology	244	346	264	240	317	203						
Impressions	49	42	38	37	38	40						
Latent Prints	924	941	1,033	1,078	1,187	1,285						
Medical Examiners	160	129	86	82	95	90						
Miscellaneous Services	0	0	0	0	0	0						
Toxicology	649	683	791	722	916	1,163						
Trace Evidence	62	46	61	46	71	58						
Total	2,840	3,225	3,278	3,174	3,725	3,883						

GBI Administration

Office of Privacy & Compliance/Open Records

	December 2013	Total FY2014
Open Records Request	189	1,517
Archives	18	130

Personnel

Employee Totals

December 2013

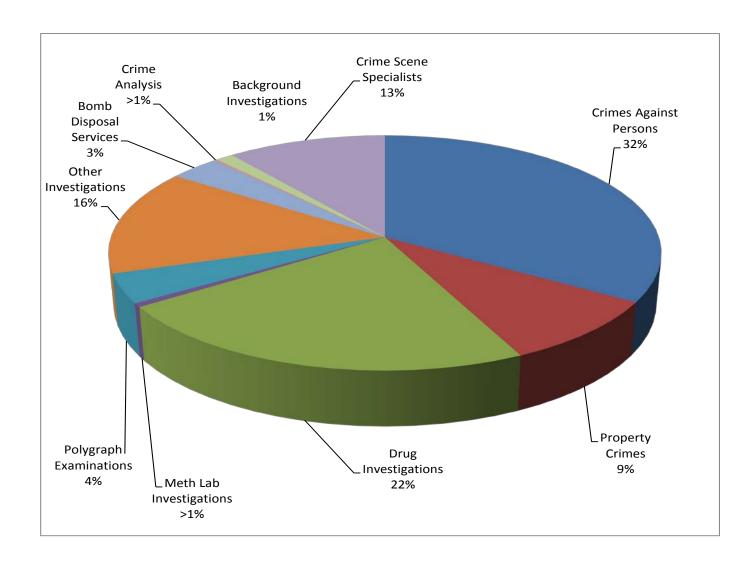
	State Funded	Grant Funded	
	Positions	Positions	Total
Investigative Division	318	14	332
Georgia Crime Information Center	91	14	105
Division of Forensic Sciences	282	24	306
Administration	45	0	45
Total	736	52	788

	Total State Funded	State Funded
	Positions Vacant	Vacancies Under
		Active Recruitment
Investigative Division	22	6
Georgia Crime Information Center	17	17
Division of Forensic Sciences	26	18
Administration	9	5
Total	74	46

INVESTIGATIVE DIVISION

	December 2013	Fiscal YTD		
Total Sworn Employees	235 (filled-includes grant)			
Total Investigative Hours Expended	23,541.00	155,882.75		
Crimes Against Persons, includes Death Investigations Child Abuse Sex Crimes Missing Persons Assault, Kidnapping, Robbery, Terrorist Acts, Fugitive, Human Trafficking, etc.	7,403.00 3,817.50 1,781.50 233.50 62.00 1,508.50	49,609.50 25,044.50 12,282.50 2,271.25 469.00 9,542.25		
Property Crimes, including Theft, Burglary, Forgery	1,893.25	14,479.00		
Drug Investigations	4,751.00	33,729.00		
Meth Lab Investigations	23.00	264.00		
Polygraph Examinations	1,069.00	6,352.00		
Background Investigations	887.00	2,066.00		
Other Investigations, including Preliminary Investigations	3,603.75	24,356.75		
Bomb Disposal Services	677.00	5,136.00		
Crime Analysis	12.00	358.50		
Crime Scene Specialists	3,222.00 All figures above represo	19,532.00 ent Investigative Hours		
Total Seizures	\$437,267.00	\$2,955,083.30		

Investigative Hours Expended YTD FY2014



Meth Lab Waste Disposal Grant

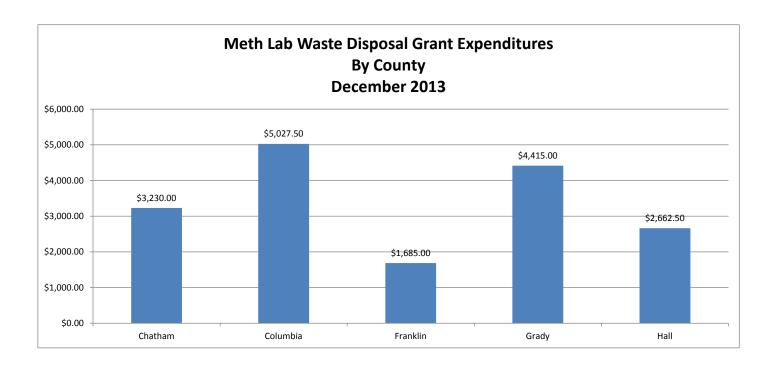
Total amount expended February 2012 through September 2013: \$947,951.50

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

Total amount expended over the life of the grant: \$1,004,066.50

Total Expended in December 2013: \$17,020.00

Total remaining: \$637,096.00



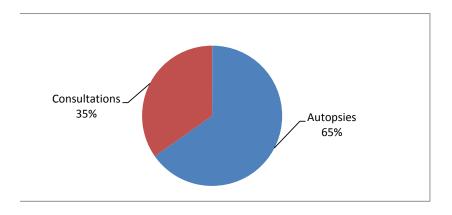
Crime Lab

Medical Examiners (includes all laboratories)

	December 2013	FY2014 YTD
Autopsies	244	1,521
Consultations	158	810
Total ME Cases Managed	402	2,331
Clayton County Death Certificates	23	214

Percentage of Cases Released in 90 days: 89%

Medical Examiner Activity, FY2014



Confirmed CODIS Hits for December 2013

State Offender Hits	79
State Forensic Hits	19
National Offender Hits	17
National Forensic Hits	1
Total	116

Samples entered into CODIS for December 2013 – 1,442

Profiles in CODIS

Forensic Casework Profiles	15,082
Convicted Offender Profiles	270,800
Missing Person/Unidentified Human Remain Profiles	21
Total	285,903

Laboratory Production

Report Turnaround for December 2013

	# Released	Total	% Released in
	in 45 Days	Released	45 Days
Laboratory			
Headquarters - Atlanta	2,671	3,573	75%
Central Regional - Macon	279	328	85%
Coastal Regional - Savannah	128	253	51%
Eastern Regional - Augusta	153	229	67%
Northeastern Regional	1,484	1,616	92%
Southwestern Regional - Moultrie	192	229	84%
Western Regional - Columbus	189	239	79%
	<u> </u>		
System-wide Totals	5,096	6,467	79%

Note: 95.4% Casework Reports were released within 90 days.

Report Turnaround for Year-to-Date, FY2014

	# Released	Total	% Released in
	in 45 Days	Released	45 Days
Laboratory			
Headquarters - Atlanta	19,101	24,158	79%
Central Regional - Macon	1,746	2,095	83%
Coastal Regional - Savannah	1,099	1,909	58%
Eastern Regional - Augusta	1,372	1,831	75%
Northeastern Regional	10,337	11,120	93%
Southwestern Regional - Moultrie	843	1,045	81%
Western Regional - Columbus	1,271	1,524	83%
System-wide Totals	35,769	43,682	82%

Crime Laboratory Reports Processed for December 2013

Department	Requested	Total Released
Chemistry (includes Drug ID)	2,129	2,184
Firearms	211	292
Forensic Biology	2,308	2,176
Impressions	3	7
Latent Prints	151	58
Medical Examiners	402	460
Toxicology	2,032	1,650
Trace Evidence	78	100
Total	7,314	6,927

Crime Laboratory Reports Processed FY2014

Department	Requested	Total Released
Chemistry (includes Drug ID)	14,552	14,101
Firearms	1,940	2,306
Forensic Biology	14,054	14,394
Impressions	29	37
Latent Prints	1,034	640
Medical Examiners	2,327	2,403
Toxicology	12,279	11,624
Trace Evidence	573	580
Total	46,788	46,085

Georgia Crime Information Center

DECEMBER 2013

CJIS Network Statistics

System Uptime: 99.33% Messages Processed: 50,424,039

CJIS Operations

1. Sex Offender Registry

	Month	FY2014	Database Totals
Records Added	182	1,074	24,117

2. Protection Order Registry

	Month	FY2014	Database Totals
Records Added	1,358	10,936	265,069

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	2	0	18
Users	2	0	43

4. Off-Line Search Requests

Type of Request	Month	FY 2014
Administrative (Criminal	14	122
Justice Agency)		
Open Records	0	2
Subpoena	0	1
Media	0	0
CJIS Security Violations	5	28

Criminal History Identification Services

1. Criminal Fingerprint Transactions Received

	Monthly	FY 2014
Submissions (Total)	39,508	258,683
Submissions w/Palms	7,859	51,923
Submissions w/Photos	10,924	72,842

Transactions processed within 2 hours of receipt:

99%

2. Applicant Fingerprint Transactions Received

	Monthly	FY 2014
Submissions	28,532	187,943

Transactions processed within 24 hours of receipt:

93%

3. Final Disposition Transactions Processed

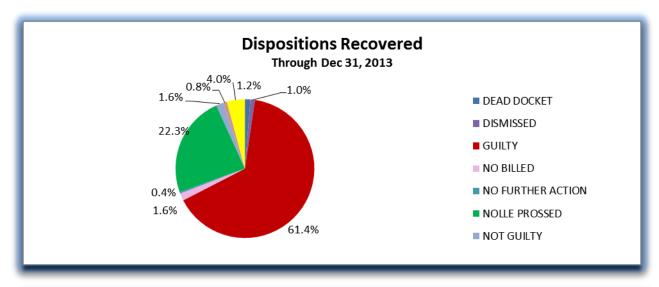
	Monthly	FY 2014
By Local Agency	49,715	340,473
By GCIC	2,887	11,045
TOTAL	52,602	351,518

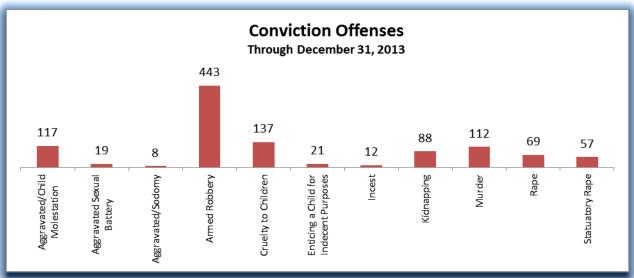
4. RAPID Identification Transactions

	Monthly	FY 2014
Submissions	12,755	62,142
AFIS Hits	52%	57%
NCIC Hits	47%	49%
FBI RISC Hits	2%	3%

5. Disposition Recovery Project

	Monthly	FY 2014
Provided to Vendors	0	12,348
Completed	454	1,401
Research Counties	2	2





Compliance and Customer Support

1. Customer Training

GCIC personnel provided <u>304.50</u> hours of training to <u>517</u> criminal justice agency employees during the month. The total number hours of training conducted during **FY2014**: <u>1,543.75</u>

2. Compliance Audits

GCIC conducted (3) full service audits; (6) on-site audits conducted for agencies with "inquiry only" access from the CJIS network; (9) criminal justice E-Audits; and (19) fingerprint/disposition audits for the month. The total number of audits conducted during FY2014: 320.

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

Image Archive Expansion:

- 60% of microfilm records have been uploaded to the NEC Image Archive system. NGI Increment 3:
- Forest Park PD has successfully tested as the pilot site for the dissimilar AFIS interoperability interface with a Spex Forensic system. Walker County Sheriff is preparing to test submitting ULW transactions to GBI.

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

- Completed batch geocode for SORT Admin Prod
- Created the ability to search offenders by aliases
- Corrected the display of primary residence for incarcerated offenders
- Corrected the "Offense Description" to show definition of the offense
- Changed absconded offenders' last known address to "unknown" and removed from geocode map
- Disable the County dropdown box when the Incarcerated button is selected
- SORT Public Website URL link sent to GCIC ADDs for review

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 December 18, 2013; next meeting scheduled for January 15, 2014.

Accomplishments This Reporting Period

- On-going progress by Agency on applications installation/remediation.
- On-going progress to close critical issues for application installs/remediation.
- Micro Focus Cobol installation completed and turned over to Agency to resume application remediation.

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 SSL VPN product.

Accomplishments This Reporting Period

• AT&T and their third party vendor (Megapath) reviewed the iFrame sign-on web page script that was added to the Juniper based SSL VPN for configuration. After modifications

- to the script and changes to the Radius server, the results were a success. The AA configuration process is progressing with verifying user credentials.
- The GBI discovered that some of the test users were receiving an error message if the user was not placed in the correct group. The GBI will solicit users outside the agency with SSL1 credentials to log-in to the AA application for testing purposes.

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 – The GBI did not receive any feedback from DOC concerning the progress with the RFP. The DOC will have a more accurate status update the first week in January.

Accomplishments This Reporting Period

- NEC modified AFIS to capture and retain sex offender finger prints and palm prints. The system sends notification to the sex offender registry once the prints are available. (Task Completed: September 2013)
- Unisys provided task order details for the completion of the work for the LIMS/CCH DNA implementation.

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 - Out of twenty-six possible sites, twenty-three site surveys have been completed.

Accomplishments This Reporting Period

- Gathered server and site information.
- Scheduled weekly checkpoint meetings.
- Twenty-three site surveys completed by vendor OnePath.
- Scheduled presentations with Presidio for GBI project team to review backup vendor options, solutions, possibilities and feasibility.