

**Georgia Bureau of Investigation
January Monthly Report
FY2013**



**Presented to the Board of Public Safety
March 14, 2013**

**Vernon M. Keenan
Director**

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Vacant State Positions FY2013

	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	July
Total Vacant Positions in DOFS	36	25	27	27	29	31	26					
Vacant Scientist Positions	25	15	15	16	18	18	14					
Total Vacant Positions in GCIC	1	2	3	4	6	6	6					
Total Vacant Positions in Admin	4	4	4	4	4	4	4					
Vacant Sworn Agent Positions	19	20	20	20	21	22	25					
Total Vacant Positions In the Investigative Division	30	31	30	30	30	31	36					

DOFS Backlog Chart
Unworked Cases over 30 Days Old
FY2013

Discipline	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Chemistry	1,487	1,226	2,230	2,164	1,902	1,626	1,189					
Firearms	1,231	1,200	1,176	1,084	917	849	748					
Forensic Biology	949	743	806	929	1,143	1,248	886					
Latent Fingerprints	1,081	1,066	1,127	1,177	1,201	1,239	1,234					
Medical Examiners	127	109	110	139	106	122	137					
Miscellaneous Services	1	1	1	0	0	0	0					
Questioned Docs/Photography	312	313	310	307	308	306	298					
Toxicology	942	1,070	908	983	910	895	553					
Trace Evidence	200	181	160	148	144	121	97					
Total	6,330	5,909	6,828	6,931	6,631	6,406	5,142					

GBI Administration

Office of Privacy & Compliance/Open Records

	<u>January 2013</u>	<u>Total FY2013</u>
Open Records Request	292	1,770
Archives	60	290

Personnel

Employee Totals

January 2013

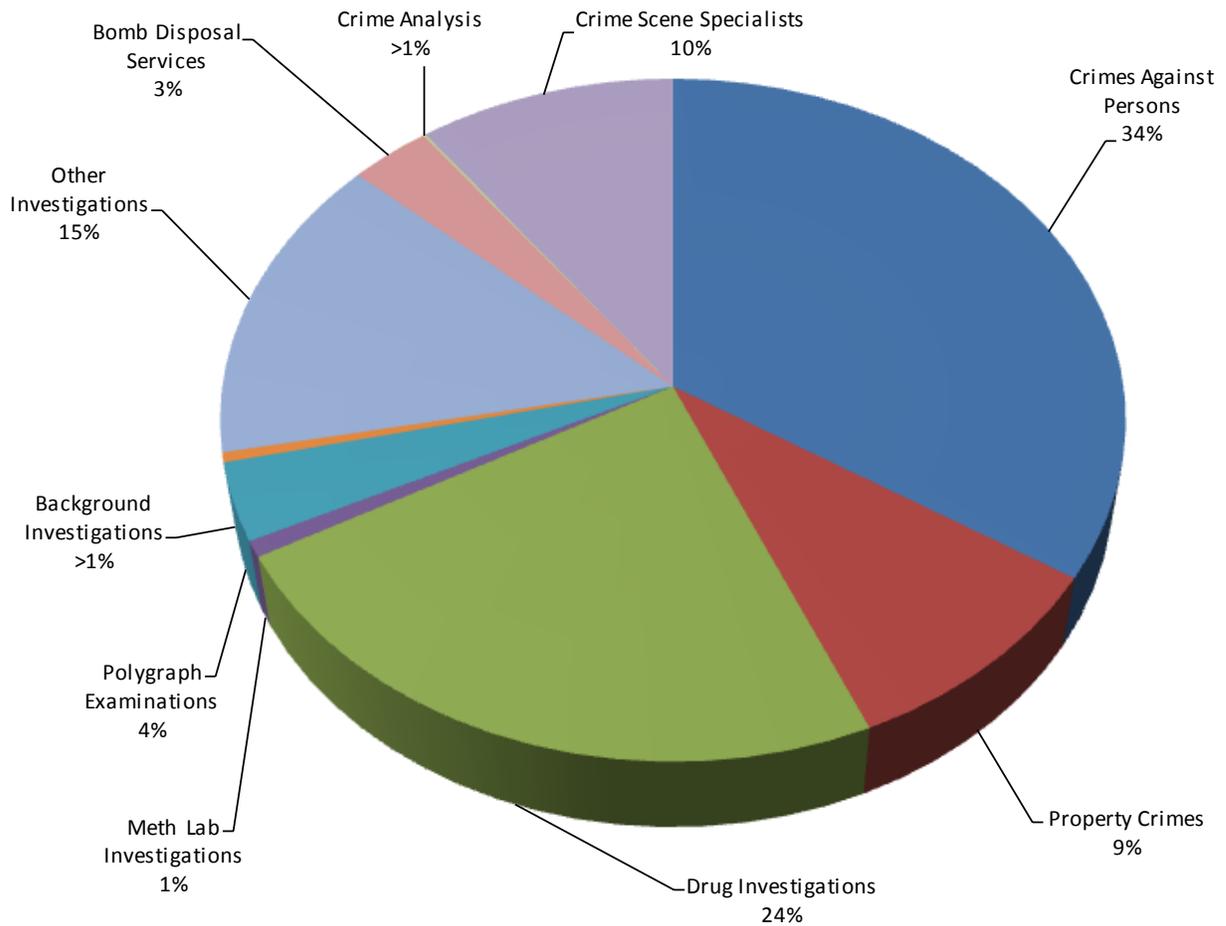
	<u>Positions</u>			Current Vacancies*
	State Funded	Grant Funded	Total	
Investigative Division	325	38	363	36
Georgia Crime Information Center	91	14	105	6
Division of Forensic Sciences	282	36	318	26
Administration	45	1	46	4
Bureau Total	743	89	832	72

*Vacancies are State Funded Positions

INVESTIGATIVE DIVISION

	January 2013	Fiscal YTD
Total Sworn Employees	245 (filled-includes grant)	
Total Investigative Hours Expended	29,599.50	180,663.20
Crimes Against Persons, includes	10,561.00	61,486.70
Death Investigations	5,307.00	32,294.50
Child Abuse	2,688.00	13,172.70
Sex Crimes	605.00	2,674.00
Missing Persons	13.00	371.00
Assault, Kidnapping, Robbery, Terrorist Acts, Fugitive, Human Trafficking, etc.	1,948.00	12,974.50
Property Crimes, including Theft, Burglary, Forgery	2,716.50	17,133.75
Drug Investigations	6,627.00	42,457.00
Meth Lab Investigations	211.00	1,386.00
Polygraph Examinations	1,073.00	6,646.00
Background Investigations	40.00	845.00
Other Investigations, including Preliminary Investigations	4,182.00	26,523.75
Bomb Disposal Services	650.00	5,759.00
Crime Analysis	43.00	188.00
Crime Scene Specialists	3,496.00	18,238.00
All figures above represent Investigative Hours		
Total Seizures	\$815,585.85	\$148,789,756.61

Investigative Hours Expended YTD FY2013



Meth Lab Waste Disposal Grant

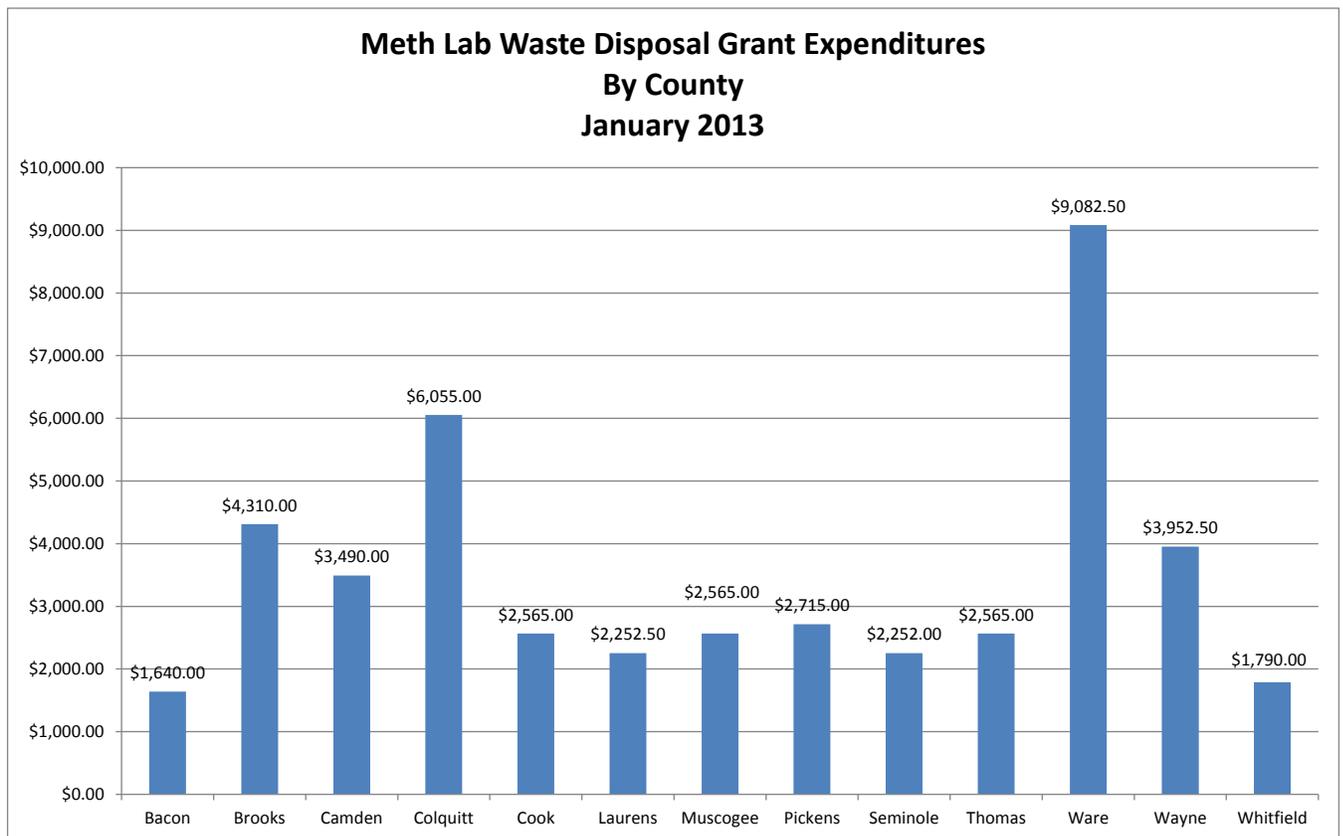
Total amount of grant beginning February 2012: \$401,000.00

Additional Funding adding in September 2012: \$200,000.00

Total expended through January 2013: \$540,901.50

Total remaining: \$60,098.50

Total Expended in January 2013: \$45,234.50

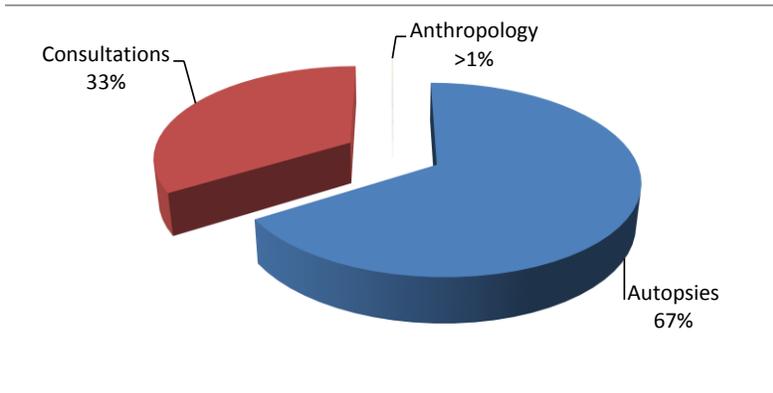


Crime Lab

Medical Examiners (includes all laboratories)

	January 2013	FY2013 YTD
Autopsies	285	1,892
Consultations	158	922
Anthropology	0	0
Total ME Cases Managed	443	2,814
 Clayton County Death Certificates	 38	 251

Medical Examiner Activity, FY2013



Confirmed CODIS Hits for January 2013

State Offender Hits	16
State Forensic Hits	8
National Offender Hits	15
National Forensic Hits	2
Total	41

Samples entered into CODIS for January 2013

Headquarters	150
Cleveland	2,467
Savannah	19
Total	2,636

Profiles in CODIS

Forensic Casework Profiles	13,326
Convicted Offender Profiles	252,031
Missing Person/Unidentified Human Remain Profiles	20
Total	265,377

Laboratory Production

Case Turnaround for January 2013

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	2,339	4,314	54%
Central Regional - Macon	220	273	81%
Coastal Regional - Savannah	398	534	75%
Eastern Regional - Augusta	306	369	83%
Northeastern Regional	2,127	2,540	84%
Southwestern Regional - Moultrie	171	246	70%
Western Regional - Columbus	252	327	77%
System-wide Totals	5,813	8,603	68%

Note: 84.5% Casework Reports were released within 90 days.

Case Turnaround for Year-to-Date, FY2013

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	15,249	27,138	56%
Central Regional - Macon	949	1,418	67%
Coastal Regional - Savannah	2,103	3,393	62%
Eastern Regional - Augusta	1,659	2,188	76%
Northeastern Regional	11,624	13,432	87%
Southwestern Regional - Moultrie	1,196	1,607	74%
Western Regional - Columbus	1,703	2,130	80%
System-wide Totals	34,483	51,306	67%

Crime Laboratory Cases Processed for January 2013

Department	Requested	Total Released
Chemistry (includes Drug ID)	2,537	2,648
Firearms	236	357
Forensic Biology	2,571	2,853
Latent Prints	200	199
Medical Examiners	443	460
Questioned Documents/Photography	6	9
Toxicology	2,403	2,419
Trace Evidence	101	118
Total	8,497	9,063

Crime Laboratory Cases Processed FY2013

Department	Requested	Total Released
Chemistry (includes Drug ID)	15,486	15,505
Firearms	3,260	4,157
Forensic Biology	16,462	15,666
Latent Prints	1,260	1,059
Medical Examiners	2,819	2,683
Questioned Documents/Photography	35	29
Toxicology	14,130	14,241
Trace Evidence	587	649
Total	54,039	53,989

Georgia Crime Information Center

JANUARY 2013

1. SYSTEM AVAILABILITY:

	AFIS	Enterprise Network Infrastructure	GoNET/2200	IBM System	NCIC Files	NICS	NLETS
Max Hours Possible for Month	744.00	744.00	744.00	744.00	744.00	744.00	744.00
Downtime (Hours)	11.25	29.50	0.00	4.00	5.50	5.50	4.50
Degraded (Hours)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent Available for Month	98.49%	96.03%	100%	99.46%	99.26%	99.26%	99.40%

2. AUDITS:

During the reporting month there were 11 full service audits conducted. There were 11 on-site audits conducted for agencies obtaining “inquiry only” from the CJIS network; 10 criminal justice E-Audits; 21 non-criminal justice audits. The total number of audits conducted during **FY2013: 471**.

3. TRAINING:

GCIC personnel provided 366.75 hours of training to 1,187 criminal justice agency employees during the month.

4. AFIS REPLACEMENT

Project Description: GCIC has 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.

Monthly Update: A Draft Statement of Work (SOW) for the Image Archive is currently being reviewed by GBI/GCIC staff involved in the design.

5. SEX OFFENDER REGISTRY RE-DESIGN PROJECT

Project Description: Georgia’s Sex Offender Registry (SOR) was created in 1996 and the purpose of the SOR is to provide law enforcement with an efficient and effective method of monitoring sex offenders. In 2010, the Georgia Department of Audits and Accounts Performance Audit Operations conducted an audit on the Georgia SOR and their findings indicated that the SOR is an outdated and inflexible computer system; the registry does not fully meet the needs of law enforcement monitoring and investigating sex offenders and that the public website should provide more complete and accurate information. The information contained in the audit validated issues GBI had noted for some time regarding the need to improve and modernize the SOR.

To remedy the current database limitations, the Georgia Bureau of Investigation (GBI) seeks to modernize and replace the SOR using web technologies, which will allow GBI to accommodate requests from sheriffs and other customers. Moving to web technologies will ensure greater flexibility for the State to incorporate future updates or enhancements as dictated by state or federal legislation, operational needs, or public demands. Increased capabilities would also allow the sex offender database to link to other databases to help

improve record accuracy or offender tracking, such as address verification or developing a link with the Department of Corrections for information on re-incarceration of offenders. Offender images would be stored in a format allowing sharing with the Federal Bureau of Investigation's (FBI) National Crime Information Center (NCIC) Convicted Sex Offender File for use by all criminal justice agencies throughout the United States. Access to the public registry would be real time instead of 24 hours old as with the current process of providing a daily update for public web presentation.

Monthly Update: The Application Development Support unit and Sex Offender unit continue to monitor transactions transmitted from SORT to the National Crime Information Center (NCIC).

The SORT contractor completed the following changes requested by the project team:

- Email notifications for changes to the Offender Type Level field should include the level the offender type changed to.
- Included the following in the Local Agency user rights:
 - The ability to edit/delete their photos to SORT
 - The ability to edit their address entries to SORT
 - The ability to modify SSN and/or add 000-00-0000 to the SSN field
- GBI Admin was given the ability to change the initial registration date of an offender.
- For an offender moving out-of-state, the city field populates the correct city of the state the offender moves to.
- The email notification includes more detailed information.

The SOR Project team will meet in February to discuss preliminary tasks for the next phase – SORT Public Website implementation.

6. **SERVER CONSOLIDATION PROJECT**

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. The team will identify which servers can be consolidated and the timeframe to complete the move.

Monthly Update: We are now on a once a month schedule for the SCON Business Council meetings. The last meeting was held on January 25, 2013.

Accomplishments This Reporting Period

- Ongoing progress of DB & Middleware installation – 27 servers turned over to agency
- Ongoing resolution of technical issues

Planned Accomplishments – Tasks in Progress

- Finish Application Installs
- Begin UAT

Project Issues / Risks and Mitigation

- **Issues with Mitigation Plan:** T01 – Protective Order Registry, tracking item for impacts. Optimistic that this is a low impact issue.

Risks: R02 GBI Resource Constraint – There are only four or five core GBI people that can participate in the execution of all transformation projects. These people must also run the business and support all other transformation projects.

- **Items Requiring Management Attention/Escalation: None**

Critical Path Tasks/ Milestones/Deliverables	Baseline End	Projected End Date	Status
Agency begins application rebuilds on servers.	Start – 01/14/13 End – 02/18/13	Start – 02/28/13 End – 03/28/13	GBI has begun application installs. 27 servers have been turned over to the agency.
Execute Testing Scripts – 1 st UAT	Start – 02/19/13 End – 03/26/13	Start – 04/01/13 End – 04/28/13	Expect late start date due to late OP’s readiness.
End of Project	07/25/13	07/25/13	Confirm SCON Contract Deliverable Milestones completed.

7. **ADVANCED AUTHENTICATION**

Project Description - The CJIS Security Policy is published by the FBI in partnership with the CJIS Advisory Policy Board (APB). The CJIS Security Policy integrates presidential directives, federal laws, FBI directives and the criminal justice community’s APB decisions along with guidance from the National Institute of Standards and Technology (NIST) and the National Crime Prevention and Privacy Compact Council (Compact Council). The goal of the Security Policy is to provide a unified set of standards and best practices to ensure that criminal justice information (CJI) is kept secure and only accessed by authorized personnel in the performance of their duties and that appropriate controls are in place to protect CJI, from creation through dissemination; whether at rest or in transit. In order to meet the obligations outlined in the FBI CJIS Security Policy 5.0 (CJISD-ITS-DOC-08140-5.0), GBI will implement an advanced authentication solution that will integrate seamlessly with the States’ existing SSL VPN solution. GBI is working with RSA the Security Division of EMC to implement the RSA Adaptive Authentication (On-Premise) application. This solution offers a comprehensive multi-factor layered protection for all users. This risk-based authentication (RBA) technology will conduct a risk assessment to positively assure the user’s identity and to detect fraudulent activity.

Monthly Update: GBI/GCIC provided feedback for revisions to the IBM Customer Solution Proposal (CSP). IBM provided the updated changes to GBI and final approval and required signatures from GBI Budget Director and GBI CIO are pending. GBI must provide approval and signatures to IBM by February 8th in order to begin project initiation in February 2013.

Once approved, the next steps are to procure and install the necessary hardware required for the application, re-engage RSA/EMC for implementation, provide training and deploy the solution by the September 2013 compliance date.

8. CRIMINAL HISTORY/IDENTIFICATION SERVICES

a. Fingerprint Cards Received/Processed

Document	Received January	Received FY2013	Processed January	Processed FY2013
Criminal Cards	710	4,859	680	4,500
Electronic Criminal	42,821	289,300	40,601	277,022
Juvenile Criminal	46	367	38	343
Electronic Juvenile	209	1,280	191	1,138
Applicant Cards	381	2,172	370	2,028
Electronic Applicant	49,012	221,258	47,282	213,609
TOTAL	93,179	519,236	89,162	498,640

b. Significant Productivity Data

	January	FY2013
AFIS Searches (Criminal, Applicant & Juvenile)	89,020	499,437
AFIS Hits (Criminal, Applicant & Juvenile)	34,076 (38%)	222,879 (45%)

c. Live Scan (Electronic Submissions) Activity – January

1. ORIs transmitting electronically – **359** (494 devices)
2. ORIs added: 0
3. On average, during the month, live scan represented **98%** of total electronic and hard card criminal receipts.
4. On average, during the month, live scan represented **99%** of the total applicant electronic and hard card receipts.

d. AFIS Latent Activity

Inquiries January:	89,051
Inquiries FY2013:	497,717
Hits January:	109
Hits FY2013:	355

e. AFIS Remote Activity

Inquiries January:	960
Inquiries FY2013:	5,029
LIP Hits January:	2
LIP Hits FY2013:	6
TI Hits January:	20
TI Hits FY2013:	115
LI Hits January:	238
LI Hits FY2013:	771

f. **CCH Record Corrections (Specials)**

<u>Status</u>	<u>January</u>
Total Received	1,155
Total Rejected	98
Total Completed	1,119
Total Still in Process	17

g. **Defense Attorney Requests for Criminal History Records for Criminal and Civil Cases**

	<u>January</u>	<u>FY2013</u>
Total Requests	191	1,295
Revenue Collected	\$1,005.00	\$5,845.75

9. **SEX OFFENDER REGISTRY**

a. **Sex Offender Registry**

Records Added During the Month	<u>January</u>	<u>FY2013</u>
TOTAL	160	1,163

b. **Sex Offender Program Statistics**

1. Total number offenders on file = 22,463
2. Predators = 372
3. Juvenile (treat as adult) = 23
4. Total records with images = 20,814 (99%)

c. **Registered Anniversary Letters**

Total Letters mailed:

<u>January</u>	<u>FY2013</u>
1,260	8,616

10. **PROTECTION ORDER REGISTRY**

Records and Images Added During the Month

Contributing Counties January	Records Added January	Records Added FY2013	Images Added January	Images Added FY2013
120	1,829	13,134	13,652	92,105

Total orders on file:	243,888
Active:	8,547
Inactive:	235,341