

**Georgia Bureau of Investigation
June Monthly Report
FY2012**



**Presented to the Board of Public Safety
No Meeting Scheduled for August 2012**

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Director**

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Vacant State Positions FY2012

	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
Total Vacant Positions in DOFS	21	25	25	23	25	25	27	26	27	26	25	26
Vacant Scientist Positions	7	10	8	9	7	7	9	8	8	8	14	14
Total Vacant Positions in GCIC	6	6	6	6	6	5	5	5	2	2	3	2
Total Vacant Positions in Admin	5	5	6	6	6	7	5	5	5	4	4	4
Vacant Sworn Agent Positions	19	20	22	19	19	18	19	23	22	23	26	26
Total Vacant Positions In the Investigative Division	32	35	36	32	32	30	27	30	29	29	32	33

DOFS Backlog Chart
Unworked Cases over 30 Days Old
FY2012

Discipline	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Chemistry	2,343	2,316	3,150	3,229	3,072	2,202	1,568	1,121	907	1,126	983	1,302
Firearms	1,322	1,333	1,364	1,408	1,324	1,335	1,320	1,309	1,272	1,259	1,261	1,269
Forensic Biology	273	203	353	397	431	639	677	581	503	684	794	638
Latent Fingerprints	731	713	739	842	908	947	975	1,023	1,050	1,032	1,012	1,040
Medical Examiners	161	179	104	98	119	134	162	163	143	128	110	81
Questioned Docs/Photography	275	275	274	278	285	283	279	282	291	298	300	309
Toxicology	2,294	1,999	1,798	1,679	1,813	1,749	1,433	1,615	1,387	1,266	1,039	931
Trace Evidence	213	169	177	200	220	243	236	220	221	216	181	181
Total	7,612	7,187	7,959	8,131	8,172	7,532	6,650	6,314	5,774	6,009	5,680	5,751

GBI Administration

Office of Privacy & Compliance/Open Records

	<u>June 2012</u>	<u>Total FY2012</u>
Open Records Request	277	3,285
Archives	69	472

Personnel

Employee Totals

June 2012

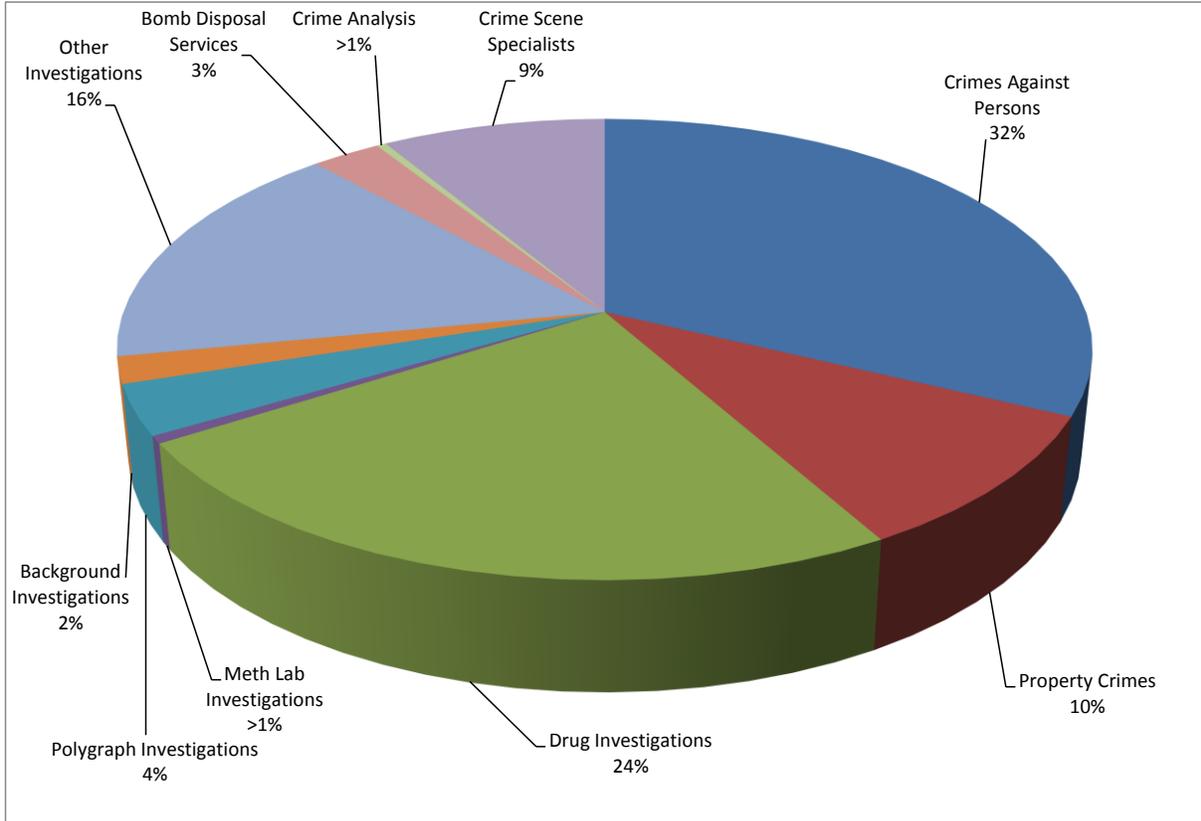
	<u>Positions</u>			Current Vacancies*
	State Funded	Grant Funded	Total	
Investigative Division	319	38	357	33
Georgia Crime Information Center	91	10	101	2
Division of Forensic Sciences	250	61	311	26
Administration	46	0	46	4
Bureau Total	706	109	815	65

*Vacancies are State Funded Positions

INVESTIGATIVE DIVISION

	June 2012	Fiscal YTD
Total Sworn Employees	245 (filled-includes grant)	
Total Investigative Hours Expended	28,227.00	331,678.25
Crimes Against Persons, includes	8,711.00	106,589.25
Death Investigations	3,900.00	55,650.50
Child Abuse	2,400.00	24,773.75
Sex Crimes	372.00	4,048.00
Missing Persons	121.00	1,091.00
Assault, Kidnapping, Robbery, Terrorist Acts, Fugitive, Human Trafficking, etc.	1,918.00	21,026.00
Property Crimes, including Theft, Burglary, Forgery	2,924.50	32,035.25
Drug Investigations	7,983.00	80,319.50
Meth Lab Investigations	144.00	1,732.00
Polygraph Examinations	1,041.00	11,718.00
Background Investigations	669.00	6,191.00
Other Investigations, including Preliminary Investigations	3,708.00	54,112.75
Bomb Disposal Services	665.00	8,952.00
Crime Analysis	49.50	1,225.50
Crime Scene Specialists	2,332.00	28,803.00
All figures above represent Investigative Hours		
Total Seizures	\$4,810,946.86	\$71,974,518.96

Investigative Hours Expended YTD FY2012

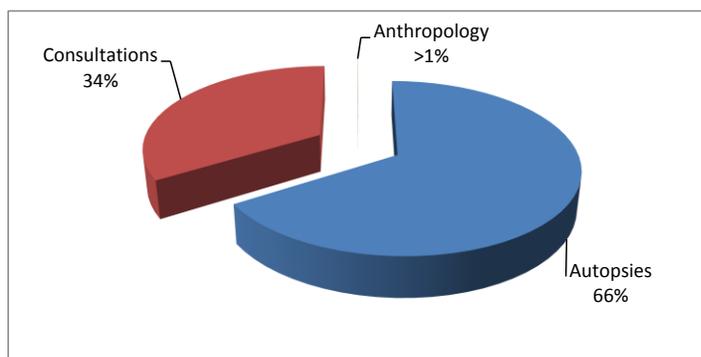


Crime Lab

Medical Examiners (includes all laboratories)

	June 2012	FY2012 YTD
Autopsies	234	3,079
Consultations	92	1,505
Anthropology	0	1
Total ME Cases Managed	326	4,585
Clayton County Death Certificates	41	386

Medical Examiner Activity, FY2012



Confirmed CODIS Hits for June 2012

State Offender Hits:	33
State Forensic Hits	5
National Offender Hits	16
National Forensic Hits	1
Total	55

Samples entered into CODIS for June 2012

Headquarters	72
Cleveland	1,434
Savannah	18
Total	1,524

Profiles in CODIS

Forensic Casework Profiles	12,510
Convicted Offender Profiles	239,797
Missing Person/Unidentified Human Remain Profiles	13
Total	252,320

Laboratory Production

Case Turnaround for June 2012

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	2,452	3,582	68%
Central Regional - Macon	94	131	72%
Coastal Regional - Savannah	277	436	64%
Eastern Regional - Augusta	207	299	69%
Northeastern Regional	2,035	2,344	87%
Southwestern Regional - Moultrie	81	156	52%
Western Regional - Columbus	162	193	84%
System-wide Totals	5,308	7,141	74%

Note: 83.1% Casework Reports were released within 90 days.

Case Turnaround for Year-to-Date, FY2012

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	23,903	44,829	53%
Central Regional - Macon	665	2,598	26%
Coastal Regional - Savannah	2,260	5,255	43%
Eastern Regional - Augusta	2,026	3,903	52%
Northeastern Regional	21,353	24,242	88%
Southwestern Regional - Moultrie	681	1,273	53%
Western Regional - Columbus	2,144	2,770	77%
System-wide Totals	53,032	84,870	62%

Crime Laboratory Cases Processed for June 2012

Department	Requested	Total Released
Chemistry (includes Drug ID)	2,209	1,680
Firearms	332	514
Forensic Biology	2,401	2,720
Latent Prints	188	158
Medical Examiners	330	410
Miscellaneous Services	1	0
Questioned Documents/Photography	19	2
Toxicology	1,894	1,997
Trace Evidence	93	70
Total	7,467	7,551

Crime Laboratory Cases Processed FY2012

Department	Requested	Total Released
Chemistry (includes Drug ID)	25,836	26,497
Firearms	3,465	3,386
Forensic Biology	29,171	28,041
Latent Prints	2,050	1,691
Medical Examiners	4,629	4,727
Miscellaneous Services	1	0
Questioned Documents/Photography	190	130
Toxicology	23,229	24,240
Trace Evidence	921	885
Total	89,492	89,597

Georgia Crime Information Center

JUNE 2012

1. SYSTEM AVAILABILITY:

	AFIS	Enterprise Network Infrastructure*	GoNET/ 2200	IBM System	NCIC Files	NICS	NLETS
Max Hours Possible for Month	720.00	720.00	720.00	720.00	720.00	720.00	720.00
Downtime (Hours)	76.00*	14.25	0.00	4.00	3.00	3.00	0.00
Degraded (Hours)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent Available for Month	89.44%	98.02%	100%	99.44%	99.58%	99.58%	100%

*New AFIS System was installed.

2. AUDITS:

During the reporting month there were **16** full service audits conducted. There were **2** on-site audits conducted for agencies obtaining “inquiry only” from the CJIS network; **2** criminal justice E-Audits; **39** non-criminal justice audits; and **1** fingerprint/disposition audits. The total number of audits conducted during **FY2012: 871**.

3. TRAINING:

GCIC personnel provided **463.50** hours of training to **1,950** criminal justice agency employees during the month.

4. AFIS REPLACEMENT

Project Description: GCIC is replacing the Georgia Bureau of Investigation’s 22 year old Automated Fingerprint Identification System (AFIS). The AFIS replacement enhances fingerprint identification services to permit identification of criminals more rapidly through the use of state of the art alternative search methods and information sharing.

Monthly Update: Weekly AFIS Replacement Project Manager and Monthly Executive status meetings are held to assure that the project remains on track.

On June 18th the new AFIS became operational. The User Acceptance Testing and Implementation Plans are completed. Daily AFIS status meetings held after switchover to live system. AFIS connections to Image Archive, live scan, CCH, GAPS, FBI and AFIS Remotes have been restored and are running smoothly.

As part of the AFIS replacement live scan vendors had to certify that their software met the requirements of the new AFIS before installing on the local agency device. All vendors met the certification requirements and have begun the installation process. In order for agencies to continue to submit to AFIS all live scan systems must have the newly certified software installed and operational by December 19, 2012.

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 issue of matching charge codes entered on the Sex Offender Registry with the corresponding NCIC code was resolved by developing a foreign key relationship program to conduct the code conversion. The SOR unit has begun corresponding with the Georgia Department of Corrections (GDC) to provide information required for the GDC to transmit offender data into the SORT system via their SCRIBE system.

The Sheriff's Association Sex Offender Task Force began User Acceptance Tests (UAT) for the SORT system. UAT is scheduled for completion in July. A Computer Based Training (CBT) module is being developed by the Customer Support Unit (CSU). The CSU is also working with the Sex Offender Task Force to develop SORT training sessions for the Georgia Sheriff's Association Conference in August, 2012.

The Georgia Department of Corrections' (GDC) SCRIBE system will submit new offender entries directly to SORT for a system to system integration; however, due to legislative priorities the connection between the two systems will be implemented during a different phase of the SOR redesign.

The following tasks are pending completion:

- Completion of the webservice connection between SORT and LEMS/JX
- SORT system notifications to the local Sheriffs Offices
 - Set up of SMTP on the mail server
- Electronic submission of SORT transactions to NCIC
- Set up of SORT production server
 - SORT production URL
 - SORT Link on SSL/VPN menu

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: June SCON Business Council Meeting was held on 6/18/12. We are currently following up on the items listed below that came out of the Business council meeting:

- Determine SCON schedule implications once estimated date for server arrival is established.
- Determine effects on user acceptance testing of planned Oracle 10g upgrade to 11g during migration.
- Evaluate RFS for upgrading operating system on servers to be migrated to NADC.
- GTA reviewing server decommission plan from GBI.
- SCON high level design and network low level design approvals expected from GETS design board in June.
- GBI and IBM project leaders continue to monitor demands on GBI resources to perform migration

Critical Path Tasks/Milestones/Deliverables	Baseline End	Projected End date	Actual End	Status
Milestone: Test Scripts Complete	6/27/12	6/27/12	7/27/12	In progress
Major Milestone 11: GTA - SCON-GBI (Affinity #1) Initial Server Build Out Completed	08/24/12	08/24/12		Re-baseline moved date from 07/12 to 08/24
Complete Ops Readiness Documentation / Check list - SO Approval to turn over to Agency	09/7/12	09/7/12		Re-baseline moved date from 07/26 to 09/7

Accomplishments This Reporting Period

- Submitted DAD#2 – (HLD approved) to GTA for approval
- Rack & Stack & Cabling of NADC servers on-going
- Confirmed ship date of 06/28 for 10 medium servers
- Received data to complete server build sheets
- Continued progress on HLD – 73% - 1st Document review completed
- Completed NAS documentation milestone
- GTA approval for DAD #1 received
- Documented \ Reviewed NADC Rack assignments with AT&T

7. CRIMINAL HISTORY/IDENTIFICATION SERVICES

a. Fingerprint Cards Received/Processed

Document	Received June	Received FY2012	Processed June	Processed FY2012
Criminal Cards	623	12,887	740	12,716
NATMS Criminal	42,616	509,036	42,485	504,646
Juvenile Criminal	226	3,321	225	3,148
Applicant Cards	351	3,710	361	3,854
NATMS Applicant	23,890	307,653	24,093	306,530
TOTAL	67,706	836,607	67,904	830,894

b. <u>Significant Productivity Data</u>	June	FY2012
AFIS Searches (Criminal, Applicant & Juvenile)	81,729	900,950
AFIS Hits (Criminal, Applicant & Juvenile)	36,397 (45%)	434,177 (48%)

c. Live Scan (Electronic Submissions) Activity - June

1. Agencies transmitting electronically – **347** (466 devices)
2. Agency added: None
3. These **347** live scan agencies submit electronic fingerprints cards for approximately **739** agencies.
4. On average, during the month, live scan represented **99%** of total electronic and hard card criminal receipts.
5. On average, during the month, live scan represented **99%** of the total applicant electronic and hard card receipts.

d. AFIS Latent Activity

Inquiries June:	65,968
Inquiries FY2012:	823,490
Hits June:	74
Hits FY2012:	823

e. AFIS Remote Activity

Inquiries June:	364
Inquiries FY2012:	6,434
TI Hits June:	5
TI Hits FY2012:	60
LI Hits June:	46
LI Hits FY2012:	953

f. CCH Record Corrections (Specials)

<u>Status</u>	<u>June</u>
Total Received	1,299
Total Rejected	107
Total Completed	1,351
Total Still in Process	103

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

	<u>June</u>	<u>FY2012</u>
Total Requests	327	3,506
Revenue Collected	\$1,421.50	\$14,846.20

8. SEX OFFENDER REGISTRY

a. Sex Offender Registry

Records Added During the Month	<u>June</u>	<u>FY2012</u>
TOTAL	192	2,070

b. Sex Offender Program Statistics

1. Total number offenders on file = 21,559
2. Predators = 324
3. Juvenile (treat as adult) = 18
4. Total records with images = 21,383 (99%)

c. Registered Anniversary Letters

Total Letters mailed:

<u>June</u>	<u>FY2012</u>
1,078	13,611

9. PROTECTION ORDER REGISTRY

Records and Images Added During the Month

Contributing Counties June	Records Added June	Records Added FY2012	Images Added June	Images Added FY2012
123	1,958	22,059	11,395	152,977

Total orders on file: 230,140
Active: 8,661
Inactive: 221,479