

**Georgia Bureau of Investigation
July Monthly Report
FY2019**



**Presented to the Board of Public Safety
September 20, 2018**

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Director**

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Vacant State Positions FY2019

	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Total Vacant Positions in DOFS	29											
Vacant Scientist Positions	18											
Total Vacant Positions in GCIC	2											
Total Vacant Positions in Admin	5											
Vacant Sworn Agent Positions	23											
Total Vacant Positions In the Investigative Division	32											

**DOFS Backlog Chart
Unworked Reports over 30 Days Old
FY2019**

Discipline	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Chemistry	17,832											
Data Conversion	1											
Firearms	3,525											
Forensic Biology	6,154											
Impressions	55											
Latent Prints	4,385											
Medical Examiners	218											
Miscellaneous Services	0											
Operations Support	2											
Toxicology	1,041											
Trace Evidence	644											
Total	33,857											

GBI Administration

Office of Privacy & Compliance/Open Records

	<u>July 2018</u>	<u>Total FY2019</u>
Open Records Request	401	401
Archives	23	23

Personnel

Employee Totals

July 2018

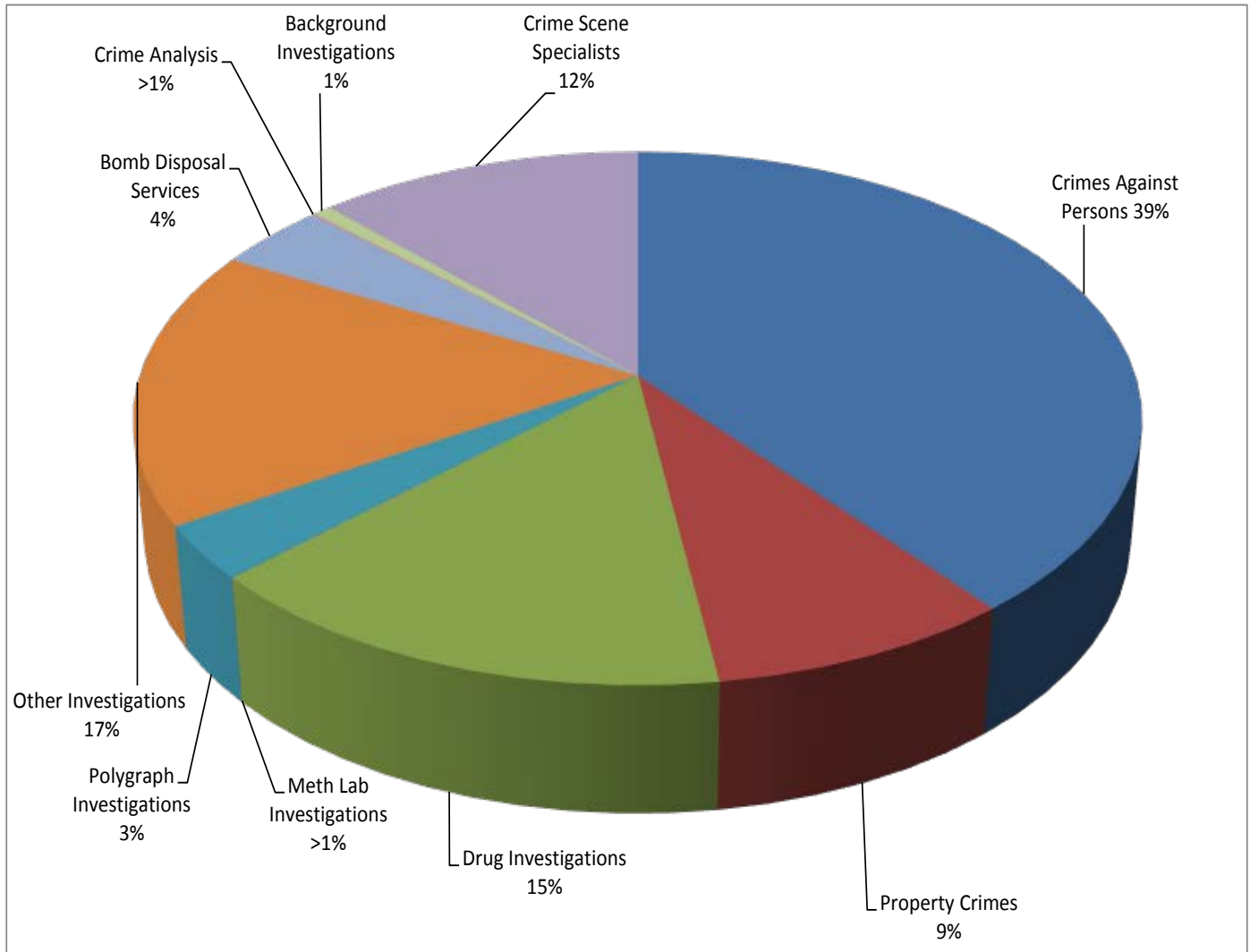
	State Funded Positions	Grant Funded Positions	<i>Total</i>
Investigative Division	369	24	393
Georgia Crime Information Center	44	77	121
Division of Forensic Sciences	314	37	351
Administration	43	4	47
Total	770	142	912

	Total State Funded Positions Vacant	State Funded Vacancies Under Active Recruitment
Investigative Division	32	17
Georgia Crime Information Center	2	0
Division of Forensic Sciences	29	0
Administration	5	1
Total	68	18

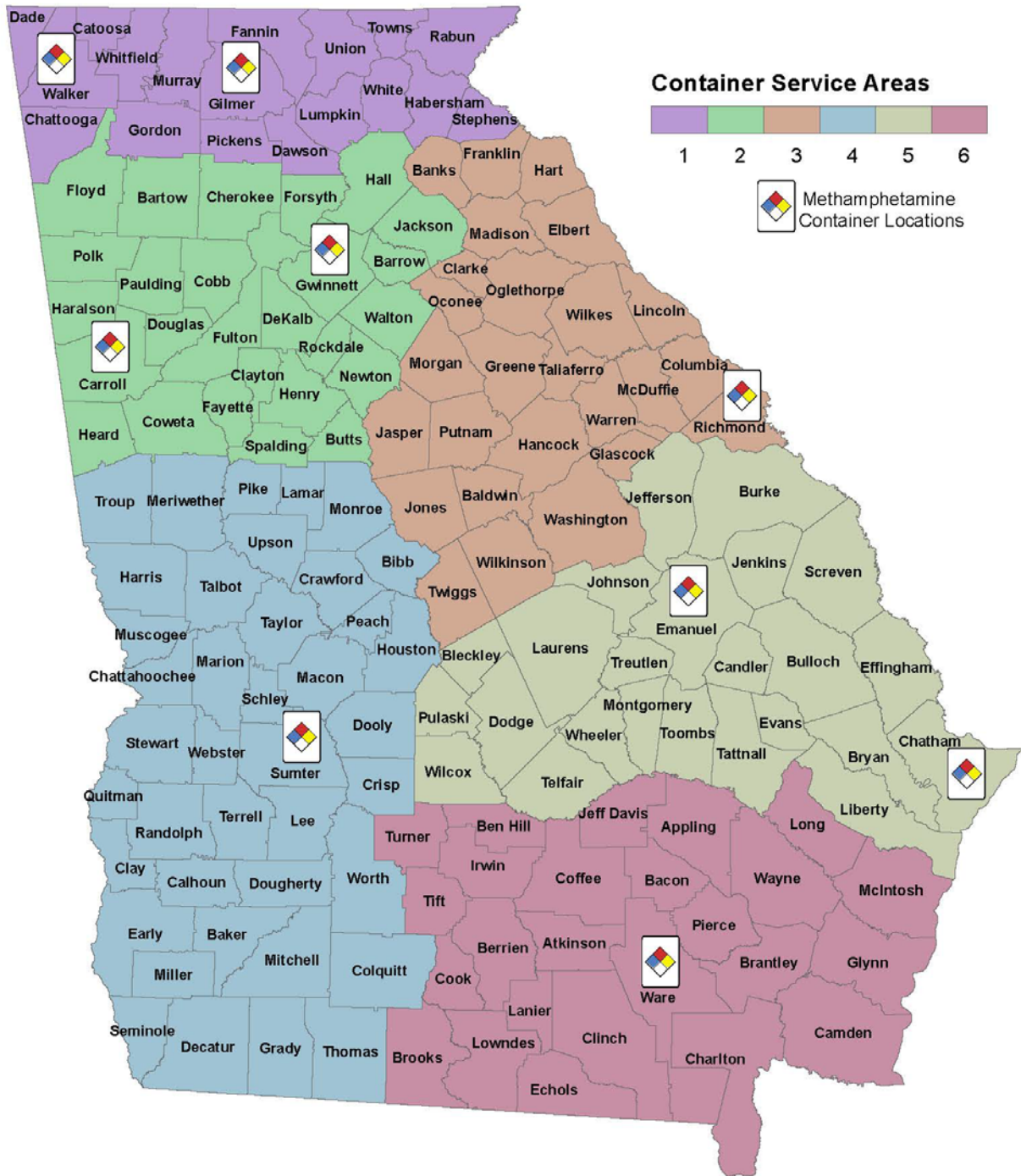
INVESTIGATIVE DIVISION

	July 2018	Fiscal YTD
Total Sworn Employees	271 (filled-includes grant)	
Total Investigative Hours Expended	30,575.75	30,575.75
Crimes Against Persons, includes	12,019.00	12,019.00
Death Investigations	5,902.00	5,902.00
Child Abuse	3,175.00	3,175.00
Sex Crimes	424.00	424.00
Missing Persons	1,054.00	1,054.00
Assault, Kidnapping, Robbery, Terrorist Acts, Fugitive, Human Trafficking, etc.	1,464.00	1,464.00
Property Crimes, including Theft, Burglary, Forgery	2,597.25	2,597.25
Drug Investigations	4,602.00	4,602.00
Meth Lab Investigations	4.00	4.00
Polygraph Examinations	993.00	993.00
Background Investigations	203.00	203.00
Other Investigations, including Preliminary Investigations	5,148.50	5,148.50
Bomb Disposal Services	1,253.00	1,253.00
Crime Analysis	35.00	35.00
Crime Scene Specialists	3,721.00	3,721.00
	All figures above represent Investigative Hours	
Total Seizures	13,061,438.00	\$13,061,438.00

Investigative Hours Expended YTD FY2019



State of Georgia Methamphetamine Container Program



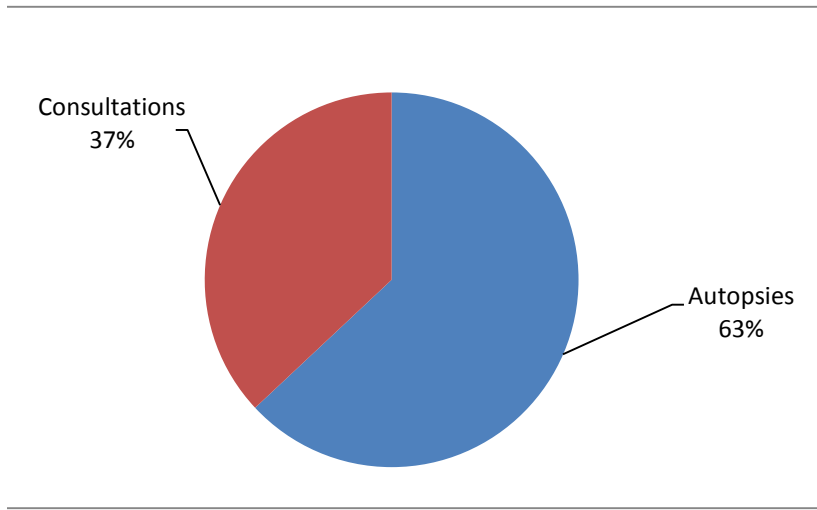
January 2015

Medical Examiners (includes all laboratories)

	July 2018	FY2019 YTD
Autopsies	188	188
Consultations	129	129
Total ME Cases Managed	317	317
Clayton County Death Certificates	45	45

Percentage of Cases Released in 90 days: 73.2%

Medical Examiner Activity, FY2019



Confirmed CODIS Hits for July 2018

State Offender Hits	58
State Forensic Hits	11
National Offender Hits	11
National Forensic Hits	<u>1</u>
Total	81

Samples entered into CODIS for July 2018 – 1,283

Profiles in CODIS

Forensic Casework Profiles	22,909
Convicted Offender Profiles	332,313
Missing Person/Unidentified Human Remain Profiles	7
Staff/QC File	<u>523</u>
Total	355,752

Laboratory Production

Report Turnaround for July 2018

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	2,586	3,967	65%
Central Regional - Macon	22	317	7%
Coastal Regional - Savannah	73	547	13%
Eastern Regional - Augusta	305	459	66%
Northeastern Regional	1,604	1,890	85%
Southwestern Regional - Moultrie	36	272	13%
Western Regional - Columbus	53	302	18%
System-wide Totals	4,679	7,754	60%

Note: 68% Casework Reports were released within 90 days.

Report Turnaround for Year-to-Date, FY2019

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Laboratory			
Headquarters - Atlanta	2,586	3,967	65%
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System-wide Totals	4,679	7,754	60%

Crime Lab Reports Processed for July 2018

Department	Requested	Total Released
Chemistry (includes Drug ID)	3,654	3,064
Firearms	145	76
Forensic Biology	1,790	1,983
Impressions	3	2
Latent Prints	175	108
Medical Examiners	467	472
Operations Support	15	19
Toxicology	2,444	2,457
Trace Evidence	84	45
Total	8,777	8,226

Crime Lab Reports Processed FY2019

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Chemistry (includes Drug ID)	3,654	3,064
Firearms	145	76
Forensic Biology	1,790	1,983
Impressions	3	2
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July 2018

NCIC SERVICES

CJIS Network Statistics

System Uptime: 100%

Messages Processed: 75,549,124

CJIS Operations

1. Sex Offender Registry

	Month	FY2019	Database Totals
Records Added	142	142	31,249

2. Protection Order Registry

	Month	FY2019	Database Totals
Records Added	2,470	2,470	150,034

3. National Data Exchange (N-DEx)

Number of Georgia agencies contributing to N-DEX: 33 (5 direct, 28 LInX)

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

	Added	Removed	Total with Inquiry Access
Agencies	0	3	16
Users	0	1	22

4. Off-Line Search Requests

Type of Request	Month	FY2019
Administrative (Criminal Justice Agency)	24	24
Open Records	3	3
Subpoena	2	2
Media	0	0
Possible CJIS Security Violations	4	4

CJIS Audits

GCIC conducted 25 CJIS Audits

INFORMATION SERVICES

Criminal History/Identification Services

1. Criminal Fingerprint Transactions Received

	Month	FY2019
Submissions	42,921	42,921
Submissions w/Palms	18,394	18,394
Submissions w/Photos	15,388	15,388

Transactions processed within 2 hours of receipt: 95%

2. Applicant Fingerprint Transactions Received

	Month	FY2019
Submissions	42,325	42,325

Transactions processed with 24 hours of receipt: 100%

3. Final Disposition Received

	Month	FY2019
Local Agency	77,132	77,132
GCIC	5,992	5,992
TOTAL	83,124	83,124

4. RAPID Identification Transactions

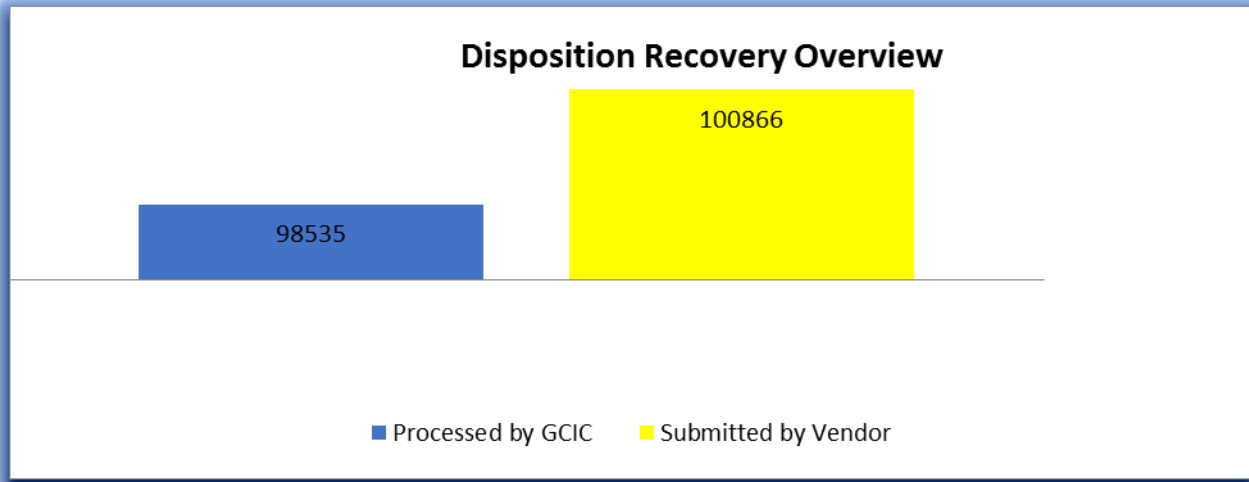
	Month	FY2019
Submissions	11,576	11,576
AFIS Hits	69%	69%
NCIC Hits	44%	44%
FBI RISC Hits	9%	9%

5. Non-criminal Justice Audits, Visits and Trainings

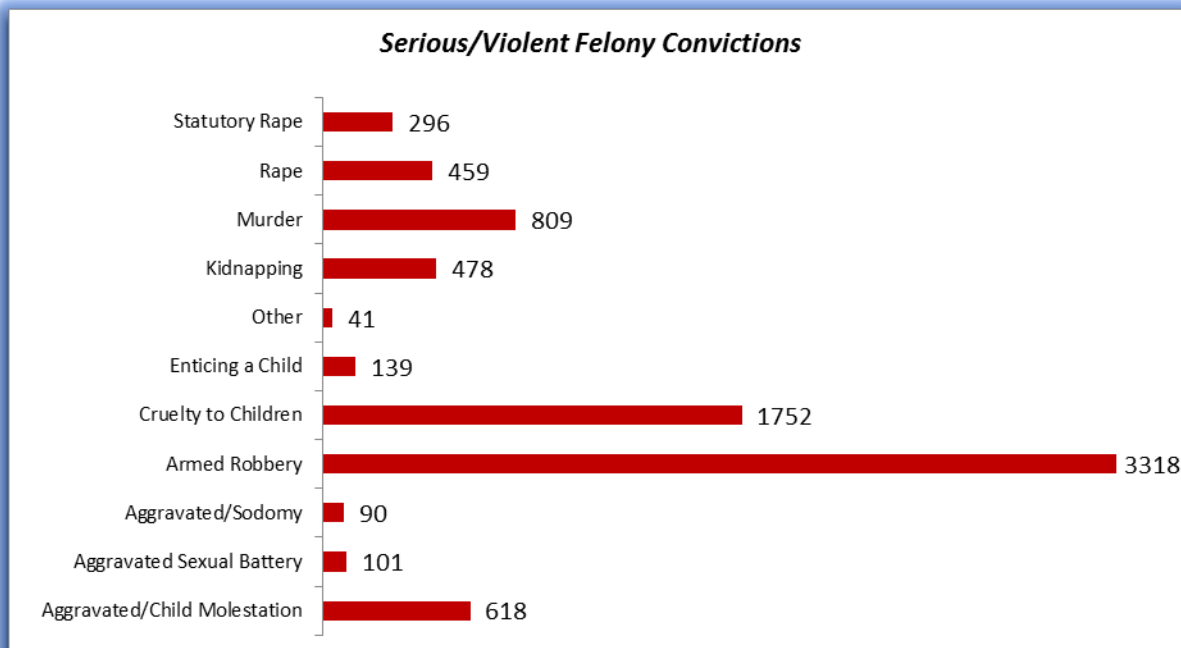
	Month	FY2019
In Compliance	13	13
Out of Compliance	11	11
TOTAL AUDITS	24	24
Advisement Memos	-	-
Agency Visits	8	8
Attendees	60	60
Trainings	6	6

6. Disposition Recovery Project

	Month	Project to Date
Submitted to Vendor	1,610	100,866
Dispositions Processed	2,512	98,535



The chart below shows the number of serious/violent felony offenses that were previously restricted but are now returned for licensing and employment purposes because a disposition of guilt was obtained and entered in the criminal history database.



PLANS & PROGRAM DEVELOPMENT

APPLICATION DEVELOPMENT - Protective Order Registry

Project Description - To provide better information sharing, the Georgia Protective Order Registry (POR) is being updated to improve record data quality and expanding database capabilities by replacing the existing application and infrastructure.

Monthly Update - The new POR system continues to operate successfully as more users are added to the system. Several monthly and user reports were designed and implemented.

CHILD FATALITY SYSTEM REVIEW PROJECT

Project Description - The Child Fatality Review (CFR) unit requested an enhancement to their current process to capture Medical Examiners (ME) data for child related deaths in the State of Georgia and have asked for additional reporting capabilities.

Monthly Update - The developer is continuing to work on developing a SSIS (SQL Server Integration Services) package.

CRIMINAL JUSTICE EXCHANGE PROJECT

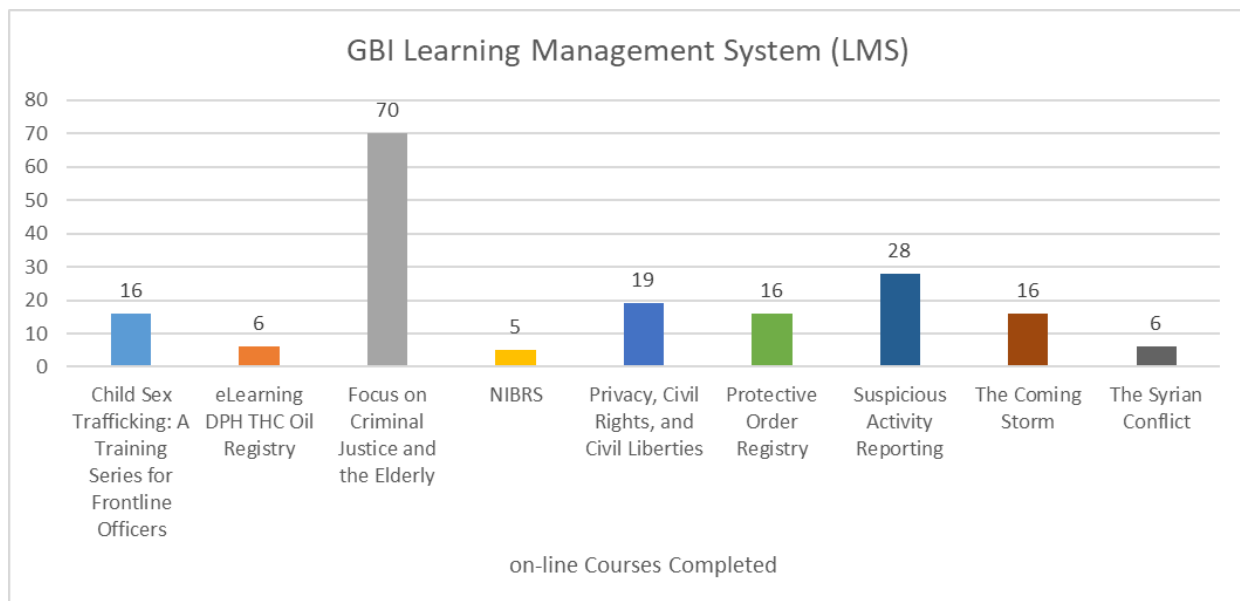
Project Description - The Georgia Bureau of Investigation will programmatically own an initiative of the Governor's Office entitled Criminal Justice Exchange Project (CJEP). CJEP will incorporate the electronic exchanges of information between state and local criminal justice agencies in Georgia. Each exchange automates a manual, paper-based criminal justice business process and will follow a criminal case lifecycle from booking through disposition and supervision. The goals of the project are to create seamless connections between systems, establish a single, consistent architecture adopted to guide all aspects of program implementation and to establish a governance structure that views criminal justice as a statewide community. The exchanges will involve the coordination of multiple agencies and vendor applications.

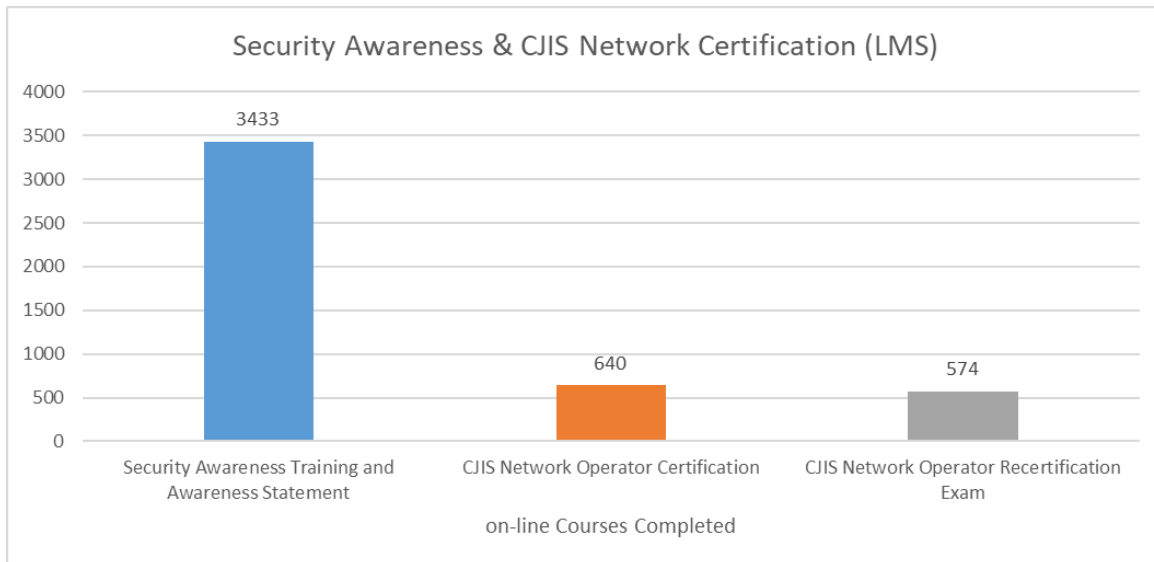
Monthly Update - GBI, GTA, Consultants, Statewide Stakeholders and vendors continue to meet and work towards the completion of project data exchanges by the October 2018 release date. GBI is working with the vendor on applying patches for Transport Layer Security (TLS) which will allow HTTPS communications to web services. GBI is waiting on an Oracle solution for the problem with the database not returning client certificates to the Enterprise Serial Bus (BUS) as part of the SSL secure handshake.

CUSTOMER SUPPORT - TRAINING

Project Description - The Customer Support Training group provides training in GCIC programs, GCIC applications, GCIC/FBI compliance and other supported law enforcement training to both criminal and non-criminal justice agencies, municipal, magistrate and probate courts across the State of Georgia. The group extends the option to receive classroom training or training within an e-Learning environment.

Monthly Update - The GBI online Learning Management System contains several videos and online classroom training available to agencies and vendors of law enforcement agencies. The trainings completed online and within the classrooms for the month are included in the charts. The LMS Staff handled 201 phone calls, 790 emails and managed LMS user account additions. The Customer Support Training team also developed and delivered agency training on GCIC programs/applications, and the training staff completed teach backs to gain insight and feedback for improving overall quality of training content and delivery.





DEPARTMENT OF REVENUE (DOR) DRIVES PROJECT

Project Description - The purpose of this project is to document, configure, integrate, and test two interfaces with the new Georgia Department of Revenue (DOR) Driver Record and Integrated Vehicle Enterprise System (DRIVES). The two new interfaces will use existing LEMS Web Services capabilities with National Information Exchange Model (NIEM) Extensible Markup Language (XML) message formats. One interface will be used to send and receive vehicle registration queries and responses to and from DRIVES. The other interface will be used to receive stolen vehicle requests and responses to and from DRIVES.

Monthly Update - GBI continues to work through several troubleshooting issues with vendors to address port access between DOR and GBI test environments. GBI completed the checklist requirements for the web service line and followed up with NCIC to confirm the IP addresses. GBI's IT Network group is working on securing the needed certificate for the web service. Once received, the certificate will be sent to NCIC.

FINANCE ACCOUNTS RECEIVABLE (AR) SYSTEM PROJECT

Project Description - GBI Finance/Accounting requested a new accounts receivable system to process fee invoices and payments.

Monthly Update - The Project Completion document was submitted to the project sponsors and is awaiting final signature from the Finance Director. This project is complete and will be removed from the monthly report.

GCIC TRAINING SYMPOSIUM

Project Description - The GCIC Training Symposium is designed to offer continuing education with the goal of providing vital knowledge regarding GCIC and federal law enforcement programs to both the criminal justice and non-criminal communities.

Monthly Update - The project team continues to complete tasks for the symposium. Over 800 paid registrations have been received.

GEORGIA APPLICANT PROCESSING SYSTEM REPLACEMENT (GAPS) PROJECT

Project Description - The Georgia Crime Information Center Information Services is seeking to obtain the services of a qualified and experienced vendor to provide an applicant fingerprinting solution that will electronically capture and submit applicant fingerprints to the Automated Fingerprint Identification System (AFIS). In addition, the selected vendor shall handle receiving fingerprint search results and disseminate the results to the requestor.

Monthly Update - The project kick-off meeting was held. Weekly meetings were scheduled to define requirements for development of the new GAPS.

HUMAN RESOURCES (HR) TIMESHEET PROJECT

Project Description - Enhancement of the application used by non-sworn units of the GBI for tracking time.

Monthly Update - No accomplishments for this reporting period.

INFORMATION SERVICES CRIMINAL HISTORY APPLICATION REDESIGN PROJECT

Project Description - A redesign of the web application used by Information Services staff to log and track activities performed on criminal history information as well as services performed for the public.

Monthly Update - The project is currently placed on hold. There are no accomplishments this reporting period.

LAW ENFORCEMENT MESSAGE SWITCH (LEMS)

Project Description - The message switch provides a means of communication between federal, state and local law enforcement agencies throughout the state of Georgia, the United States and other countries to take advantage of new features and advances in technology, GCIC is looking to upgrade or replace this system.

Monthly Update - Recommendations from the Georgia Technology Authority and the project sponsors were included in the requirements and submitted to the project team for review.

NATIONAL INCIDENT-BASED REPORTING SYSTEM (NIBRS) PROJECT

Project Description - The National Incident Based Reporting System (NIBRS) collects data on each single incident and arrest for each offense coming to the attention of law enforcement for which specific facts about each crime is collected. GBI is in the process of replacing the current UCR summary-based system with an application that will collect incident-based data.

Monthly Update - The Family Violence FTP data transmissions were shut down by GBI and the CJIS Ops team began testing uploads to the NIBRS system for Family Violence. Local agencies began successfully entering Family Violence data directly into NIBRS.

SEX OFFENDER REGISTRY TOOL (SORT) ENHANCEMENT PROJECT

Project Description - System enhancements for the SORT application. Phase 1 will consist of modifications to the application used by Sheriff's Offices, the public website, NCIC web services and SORT Reports. Phase 2 will focus on the web service between SORT and AFIS for the upload of SORT documentation.

Monthly Update - The vendor continues to support the integration of the SORT application with the IntegraID application through testing & internal access to SORT. The vendor copied the test environment to production while the GBI application developer fully tested the integration and ensured errors were corrected. The GBI developer has installed scanning software into the SORT application which will provide end users with the ability to scan documentation directly into the SORT application. Watch Systems (Offender Watch) receives bi-weekly updates on GBI's vendor progress and continues to support the vendor's application development.

SHAREPOINT CONFIGURATION PROJECT

Project Description - The SharePoint tool will be used as an internal web portal for organizing and sharing information as an employee collaborative tool for internal communication. The portal will also include an Intranet application for each of the three GBI divisions that would allow content management, document repository and information sharing of announcements, news and department information.

Monthly Update - No accomplishments for this reporting period.