Exhibit 300: Capital Asset Summary

Part I: Summary Information And Justification (All Capital Assets)

Section A: Overview & Summary Information

Date Investment First Submitted: 2011-02-23
Date of Last Change to Activities:
Investment Auto Submission Date: 2012-02-28
Date of Last Investment Detail Update: 2012-02-22
Date of Last Exhibit 300A Update: 2012-04-20
Date of Last Revision: 2012-07-20

Agency: 011 - Department of Justice **Bureau:** 10 - Federal Bureau of Investigation

Investment Part Code: 01

Investment Category: 00 - Agency Investments

1. Name of this Investment: FBI Integrated Automated Fingerprint Identification System (IAFIS)

2. Unique Investment Identifier (UII): 011-000003458

Section B: Investment Detail

1. **Provide a brief summary of the investment, including a brief description of the related benefit to the mission delivery and management support areas, and the primary beneficiary(ies) of the investment. Include an explanation of any dependencies between this investment and other investments.**

The Integrated Automated Fingerprint Identification System (IAFIS) provides fingerprint identification and criminal history services for law enforcement agencies as well as civil communities. With the implementation of the IAFIS in July 1999, the CJIS Division made great strides in the employment of criminal identification technology. The FBI set new standards for the electronic delivery of fingerprint identification services, search reliability, response times, and service capacities. The IAFIS allows the FBI to respond to law enforcement agencies within two hours and to authorized civil agencies within twenty-four hours. More than 18,000 local, state, tribal, federal, and international partners submit requests to the IAFIS. It provides law enforcement agencies with access to critical law enforcement information, including access to specialized files and identification of known criminals through fingerprint identification services (criminal and latent). The IAFIS currently operates in an Operations and Maintenance (O&M) mode. The system is nearing its technical end of life. As a result, it will be incrementally replaced with the Next Generation Identification (NGI) system. During the development and implementation of the NGI system, it remains critical for the FBI to maintain the IAFIS to meet customer needs and achieve the mission of the FBI. The IAFIS will require routine maintenance through FY 2015, when the system will be decommissioned.

2. **How does this investment close in part or in whole any identified performance gap in**

support of the mission delivery and management support areas? Include an assessment of the program impact if this investment isn't fully funded.

The FBI relies heavily on the IAFIS to support the FBI's mission and provide federal, state, and local law enforcement and authorized civil agencies with crucial criminal history information. Implementation of the IAFIS occurred in 1999 and closed a significant performance gap for the FBI. Prior to the IAFIS, fingerprint identification was a manual, labor intensive process which took weeks or months to complete. The IAFIS allowed the FBI to respond to customers within 24 hours for civil requests and 2 hours for criminal requests. The IAFIS is nearing its technological end-of-life and is being incrementally replaced with the NGI system. During the development and implementation of the NGI system, it is critical that the FBI remain steadfast to maintain the IAFIS in order to continue to meet customer needs. This investment is required to maintain current service capabilities. This effort includes performing daily Information Technology (IT) activities to keep the system fully operational in meeting overall system availability, reliability, and transaction processing. The IAFIS must be maintained in order to meet customer needs in a 24x7, 365 days a year environment. IAFIS is used by law enforcement and non-criminal justice agencies. Steady state O&M and IT services on the IAFIS are needed to ensure current production capacity and performance levels remain sufficient to meet customer needs until the transition to NGI.

3. **Provide a list of this investment's accomplishments in the prior year (PY), including projects or useful components/project segments completed, new functionality added, or operational efficiency achieved.**

The IAFIS is currently a steady state system. Routine O&M as well as minor system enhancements were performed in FY2011 to ensure customer needs continued to be met.

4. **Provide a list of planned accomplishments for current year (CY) and budget year (BY).**

IAFIS is an O&M program in CY and BY. Currently, the IAFIS is on a monthly review schedule and maintenance is performed monthly, if necessary. Maintaining IAFIS performance is necessary to meet customer needs. Funding will be utilized to keep the system operational until it is decommissioned in FY2015.

5. **Provide the date of the Charter establishing the required Integrated Program Team (IPT) for this investment. An IPT must always include, but is not limited to: a qualified fully-dedicated IT program manager, a contract specialist, an information technology specialist, a security specialist and a business process owner before OMB will approve this program investment budget. IT Program Manager, Business Process Owner and Contract Specialist must be Government Employees.**

1994-10-01

Section C: Summary of Funding (Budget Authority for Capital Assets)

1.

Table I.C.1 Summary of Funding

	PY-1 & Prior	PY 2011	CY 2012	BY 2013
Planning Costs:	$34.2	$0.0	$0.0	$0.0
DME (Excluding Planning) Costs:	$826.5	$0.0	$0.0	$0.0
DME (Including Planning) Govt. FTEs:	$625.7	$0.0	$0.0	$0.0
Sub-Total DME (Including Govt. FTE):	$1,486.4	0	0	0
O & M Costs:	$279.8	$25.6	$27.9	$32.8
O & M Govt. FTEs:	$203.4	$9.9	$10.1	$10.3
Sub-Total O & M Costs (Including Govt. FTE):	$483.2	$35.5	$38.0	$43.1
Total Cost (Including Govt. FTE):	$1,969.6	$35.5	$38.0	$43.1
Total Govt. FTE costs:	$829.1	$9.9	$10.1	$10.3
# of FTE rep by costs:	13,516	95	94	94
Total change from prior year final President's Budget ($)		$-2.9	$-1.9	
Total change from prior year final President's Budget (%)		-7.60%	-4.70%	

2. If the funding levels have changed from the FY 2012 President's Budget request for PY or CY, briefly explain those changes:

Changes are due to a new calculation tool for the FTEs which more accurately aligns with other internal planning tools and updating of actuals.

Section D: Acquisition/Contract Strategy (All Capital Assets)

Table I.D.1 Contracts and Acquisition Strategy

Contract Type	EVM Required	Contracting Agency ID	Procurement Instrument Identifier (PIID)	Indefinite Delivery Vehicle (IDV) Reference ID	IDV Agency ID	Solicitation ID	Ultimate Contract Value ($M)	Type	PBSA ?	Effective Date	Actual or Expected End Date
Awarded	1549	DJFM7D701300	W91QUZ04D0004	9700							

2. If earned value is not required or will not be a contract requirement for any of the contracts or task orders above, explain why:
Because IAFIS is currently in an O&M state, EVM is not required. Neither of the contracts require EVM based on the FAR.

Exhibit 300B: Performance Measurement Report

Section A: General Information

Date of Last Change to Activities:

Section B: Project Execution Data

Table II.B.1 Projects

Project ID	Project Name	Project Description	Project Start Date	Project Completion Date	Project Lifecycle Cost ($M)
	NONE				

Activity Summary

Roll-up of Information Provided in Lowest Level Child Activities

Project ID	Name	Total Cost of Project Activities ($M)	End Point Schedule Variance (in days)	End Point Schedule Variance (%)	Cost Variance ($M)	Cost Variance (%)	Total Planned Cost ($M)	Count of Activities
NONE								

Key Deliverables

Project Name	Activity Name	Description	Planned Completion Date	Projected Completion Date	Actual Completion Date	Duration (in days)	Schedule Variance (in days)	Schedule Variance (%)
NONE								

Section C: Operational Data

Table II.C.1 Performance Metrics

Metric Description	Unit of Measure	FEA Performance Measurement Category Mapping	Measurement Condition	Baseline	Target for PY	Actual for PY	Target for CY	Reporting Frequency
Maintain identification capabilities to support external community	Daily avg number of elec. sub. processed	Customer Results - Timeliness and Responsiveness	Over target	131245.000000	159970.000000	139125.000000	187706.000000	Semi-Annual
Maintain criminal processing times to support external community	Routine crim sub. response time (in minutes)	Customer Results - Timeliness and Responsiveness	Under target	60.000000	120.000000	8.940000	60.000000	Semi-Annual
Maintain civil processing time of under 24 hours to support external community.	Routine civil sub. response time (in hours)	Process and Activities - Cycle Time and Timeliness	Under target	12.000000	24.000000	1.080000	12.000000	Semi-Annual
Maintain a minimum of 99.7 percent system availability.	Percent of time system is available	Technology - Reliability and Availability	Over target	99.700000	99.700000	99.160000	99.700000	Monthly
Maintain internal efficiencies	Number of electronic dispos processed per year	Process and Activities - Productivity	Over target	267925.000000	267925.000000	4535448.000000	612000.000000	Semi-Annual