

Exhibit 300: Capital Asset Plan and Business Case Summary
Part I: Summary Information And Justification (All Capital Assets)

Section A: Overview (All Capital Assets)

1. Date of Submission: 9/3/2008
2. Agency: Department of Justice
3. Bureau: Federal Bureau Of Investigation
4. Name of this Investment: FBI SENTINEL
5. Unique Project (Investment) Identifier: (For IT investment only, see section 53.9. For all other, use agency ID system.) 011-10-01-02-01-3211-00
6. What kind of investment will this be in FY 2011? (Please NOTE: Investments moving to O&M in FY 2011, with Planning/Acquisition activities prior to FY 2011 should not select O&M. These investments should indicate their current status.) Mixed Life Cycle
7. What was the first budget year this investment was submitted to OMB? FY2006

8. Provide a brief summary and justification for this investment, including a brief description of how this closes in part or in whole an identified agency performance gap; this description may include links to relevant information which should include relevant GAO reports, and links to relevant findings of independent audits.

SENTINEL will be a fully automated, web-based case management system designed to support both our law enforcement and intelligence mission. The system, when completed, will help the FBI manage information beyond the case focus of existing systems, and will provide enhanced information sharing, search, and analysis capabilities. Sentinel will also facilitate information sharing with members of the law enforcement and intelligence communities.

As a member of the IC Enterprise Architecture Data Management Committee, SENTINEL adheres to guidelines for SBU, privacy and training activities consistent with Executive Orders 13311 and 13388, section 892 of the Homeland Security Act of 2002 and section 1016 of IRTPA. SENTINEL directly contributes to DOJ Strategic Goal I, "Prevent Terrorism and Protect the Nation's Security," but can also be tied to all DOJ Strategic Goals. The SENTINEL program is a strategic, specific example of the collection and sharing of investigative and intelligence data that supports the following major intelligence priorities by improving and increasing the FBI's ability to: prevent terrorist attacks; protect against espionage; protect against cyber-based attacks and high tech crimes; deter and disrupt criminal acts; effectively execute all elements of the intelligence cycle; quickly and easily share unprocessed information and finished intelligence products across organizational boundaries; enable federal, state, local and tribal agencies to rapidly provide to and receive from each other tailored intelligence data and products; develop and implement common IT standards across DOJ and FBI to advance interpretable between intelligence-related systems; discover, develop, and insert superior technology and associated collaborative operational concepts to achieve a decisive intelligence advantage.

SENTINEL capabilities are as follows: Establish the foundation (hardware) upon which all future phases will be built and introduces the SENTINEL portal which will provide a user-friendly interface to existing FBI information and include work boxes which summarize a user's workload; provide document management, automate work flow and implement electronic records management; improve index descriptions that will enable improved search capabilities, allowing faster and more flexible searches; improve the process for handling evidence and centralizes statistical reporting.

- a. Provide here the date of any approved rebaselining within the past year, the date for the most recent (or planned) alternatives analysis for this investment, and whether this investment has a risk management plan and risk register. SENTINEL reclaimed funding by deobligated from prior periods updating the funding profile to adapt to a 5 week over target schedule for Phase 2 Segment 4. Additional O&M full lifecycle out years have been introduced in this update beyond the original SENTINEL scope. The total in-scope program cost of \$451M is unchanged by this action.

9. Did the Agency's Executive/Investment Committee approve this request? Yes

- a. If "yes," what was the date of this approval? 8/3/2009

10. Contact information of Program/Project Manager?

Name

Phone Number

Email

11. What project management qualifications does the Project Manager have? (per FAC-P/PM)?

12. If this investment is a financial management system, then please fill out the following as reported in the most recent financial systems inventory (FMSI):			
OMB ID	Financial management system name(s)	System Acronym	Unique Project Identifier (UPI) number

a) If this investment is a financial management system AND the investment is part of the core financial system then select the primary FFMA compliance area that this investment addresses (choose only one):

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

1. Provide the total estimated life-cycle cost for this investment by completing the following table. All amounts represent budget authority in millions, and are rounded to three decimal places. Federal personnel costs should be included only in the row designated "Government FTE Cost," and should be excluded from the amounts shown for "Planning," "Full Acquisition," and "Operation/Maintenance." The "TOTAL" estimated annual cost of the investment is the sum of costs for "Planning," "Full Acquisition," and "Operation/Maintenance." For Federal buildings and facilities, life-cycle costs should include long term energy, environmental, decommissioning, and/or restoration costs. Funding for all costs associated with the entire life-cycle of the investment should be included in this report. Funding levels should be shown for budget authority by year consistent with funding levels in Exhibit 53. The Summary of Funding table shall include the amounts allocated to the investment from, and should be directly tied to, the Fiscal Year Budget. This includes direct appropriations (discretionary or mandatory accounts), user fees, and approved self-funding activities and will provide the actual annual "budget" for the investment. This "budget" will be a subset of the congressionally approved budget for each fiscal year. This will provide Departments/Agencies and OMB useful information on the actual Fiscal Year dollars being asked for and spent on an investment.

SUMMARY OF FUNDING FOR PROJECT PHASES (REPORTED IN MILLIONS)									
(Estimates for BY+1 and beyond are for planning purposes only and do not represent budget decisions)									
	PY-1 and earlier	PY 2009	CY 2010	BY 2011	BY+1 2012	BY+2 2013	BY+3 2014	BY+4 and beyond	Total
Planning:									
Acquisition:									
Subtotal Planning & Acquisition:									
Operations & Maintenance:									
Disposition Costs (optional):									
SUBTOTAL:									
Government FTE Costs should not be included in the amounts provided above.									
Government FTE Costs									
Number of FTE represented by Costs:									
TOTAL (incl. FTE costs)									

Note: For the multi-agency investments, this table should include all funding (both managing partner and partner agencies). Government FTE Costs should not be included as part of the TOTAL represented.

Note 2: The two sub-total rows and total row will be calculated – not for data entry.

2. If the summary of funding has changed from the FY2010 President's Budget request, briefly explain those changes:
No Change

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

1. Complete the table for all (including all non-Federal) contracts and/or task orders currently in place or planned for this investment. Total Value should include all option years for each contract. Contracts and/or task orders completed do not need to be included.

Exhibit 300: FBI SENTINEL (Revision 13)

Contract/Task Orders Table											* Costs in millions
Contract or Task Order Number	Type of Contract/Task Order (In accordance with FAR Part 16)	Has the contract been awarded (Y/N)	If so what is the date of the award? If not, what is the planned award date?	Start date of Contract/ Task Order	End date of Contract/ Task Order	Total Value of Contract/ Task Order (\$M)	Is this an Interagency Acquisition? (Y/N)	Is it performance based? (Y/N)	Competitively awarded? (Y/N)	What, if any, alternative financing option is being used? (ESPC, UESC, EUL, N/A)	Is EVM in the contract? (Y/N)
NIH CIO-SP2iCtr# 26301D	Cost-Plus-Award-Fee	Yes	3/15/2006	10/1/2006	6/30/2011	237.34	Yes	Yes	Yes	NA	Yes
DJJ05C1114	Time-and-Materials	Yes	5/30/2007	5/30/2007	11/30/2010	12.666	Yes	Yes	Yes	NA	Yes
DJJ05C1110	Time-and-Materials	Yes	4/1/2006	4/1/2006	2/28/2009	0.905	Yes	Yes	Yes	NA	Yes
GS35F0047J	Time-and-Materials	Yes	2/24/2006	6/1/2006	9/30/2007	2.233	Yes	Yes	Yes	NA	Yes
GS10F0047J	Time-and-Materials	Yes	2/9/2007	5/1/2007	12/31/2009	8.301	Yes	Yes	Yes	NA	Yes
NBCH-D-02-0039	Time-and-Materials	Yes	12/2/2005	1/15/2006	11/30/2008	1.916	Yes	Yes	No	NA	Yes
GS00T05NSD	Time-and-Materials	Yes	1/8/2007	1/12/2007	12/31/2007	1.428	Yes	Yes	No	NA	Yes
GS10F0189T	Time-and-Materials	Yes	9/27/2007	10/1/2007	9/30/2009	4.359	Yes	Yes	No	NA	Yes
JFBI02093	Time-and-Materials	Yes	10/21/2005	1/6/2006	2/28/2008	6.029	Yes	Yes	No	NA	Yes
JFBI07164	Time-and-Materials	Yes	3/31/2008	4/1/2008	3/31/2010	5.004	Yes	Yes	No	NA	Yes
JFBI07119	Time-and-Materials	Yes	1/17/2006	1/17/2006	12/31/2009	4.992	Yes	Yes	Yes	NA	Yes

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:

The performance of all contracts and task orders in the SENTINEL Program is being monitored through an earned value management system (EVMS) that is compliant with the ANSI/EIA 748 Standard for Earned Value Management. The performance of the prime SENTINEL contractor, under the NIH CIO-SP2i contract above, is monitored under a separate EVMS in accordance with the SENTINEL Development and Deployment Task Order and the EVMS Agreement between the Defense Contract Management Agency (DCMA) and the Lockheed Martin Corporation (LMC). The performance of all other contracts and task orders funded by the SENTINEL Program, such as Program Management Office (PMO) support, is monitored by an EVMS that is operated and maintained by the SENTINEL PMO. This SENTINEL PMO EVMS has been examined by staff from the DOJ OCIO and found to be fully compliant with the ANSI/EIA 748 Standard for Earned Value Management. Contracts which do not contain the EVM provisions/clauses are contracts for Program Management Office (PMO) level of effort support. EVM provisions/clauses are not required for these contracts. All contracts are competitively awarded through the new FBI PMSS contract.

3. Is there an acquisition plan which reflects the requirements of FAR Subpart 7.1 and has been approved in accordance with agency requirements? Yes

a. If "yes," what is the date? 9/1/2008

NOTE: Data structure to be used to identify contract numbers in FPDS.

To assist in the linkage of Contract/Task Order Numbers from the Acquisition Strategy table to FPDS, agencies should provide the following information for "Contract/Task Order Numbers" based on the FPDS-NG data requirements (as specified in the FPDS-NG Data Element Dictionary- <http://www.fpdsg.com/downloads/FPDS-Data-Dictionary-Version1.3.pdf>):

Part of Indefinite Delivery Vehicle (IDV)?	Procurement Instrument Identifier	
Yes	Data Element 1A (NTE 50 characters)	"00063200203DNBCHC020042"
No	Data Element 1A, and the Referenced PIID, Data Element 1C (NTE 100 characters)	"GS09Q08DN0165-IDV-GS10F0216N"

Section D: Performance Information (All Capital Assets)

In order to successfully address this area of the exhibit 300, performance goals must be provided for the agency and be linked to the annual performance plan and the relevant Agency Segment Architecture. The investment must discuss its performance measures in support of the agency's mission and strategic goals as outlined in the corresponding Segment Architecture. Performance measures (indicators) must be provided. They are the internal and external performance benefits this investment is expected to deliver to the agency (e.g., improve efficiency by 60 percent, increase citizen participation by 300 percent a year to achieve an overall citizen participation rate of 75 percent by FY 2xxx, etc.). The goals must be clearly measurable investment outcomes, and if applicable, investment outputs. They do not include the completion date of the module, milestones, or investment, or general goals, such as, significant, better, improved that do not have a quantitative measure.

Agencies must use the following table to report performance goals and measures for the major investment and use the Federal Enterprise Architecture (FEA) Performance Reference Model (PRM). Map all Measurement Indicators to the corresponding "Measurement Area" and "Measurement Grouping" identified in the PRM. There should be at least one Measurement Indicator for each of the four different Measurement Areas (for each fiscal year). The PRM is available at www.whitehouse.gov/omb/e-gov. The table can be extended to include performance measures for years beyond the next President's Budget.

OMB ID	Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results	Rating
17923	2008	Prevent Terrorism and Promote the Nation's Security	Customer Results	Timeliness and Responsiveness	Delivery Time	Search Profile Efficiency, measured as the time between the entry of information into the system and the associated notification to an interested user.	Users must re-generate and re-submit queries to identify any new information that has been entered into the system. Queries are not saved.	SENTINEL will allow users to create a search profile that pushes matching information to the user within 45 minutes of that information's entry into SENTINEL. This will provide agents with	SENTINEL has made planned schedule progress in the preparation for migration of legacy case data. System performance expectations are currently on track to meet the established targets.	Not Met

Exhibit 300: FBI SENTINEL (Revision 13)

Performance Information Table											
OMB ID	Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results	Rating	Include In OMB Dashboard
								a more efficient and effective data search.			
17922	2008	Prevent Terrorism and Promote the Nation's Security	Mission and Business Results	Law Enforcement	Criminal Investigation and Surveillance	Availability of information measured by the lag time after which approved information is available to authorized users.	Upon final approval, information is available to authorized users in a timeframe that ranges from approximately 9 hrs. to 6 mos. Currently, some case file information is never made available electronically.	SENTINEL will provide data supporting management and human resource allocation. Upon final approval SENTINEL information will be made available to authorized users within 10 minutes reducing the time required by agents to view approved info.	SENTINEL has made planned schedule progress in the preparation for migration of legacy case data. System performance expectations are currently on track to meet the established targets.	Not Met	
17924	2008	Prevent Terrorism and Promote the Nation's Security	Processes and Activities	Productivity	Productivity	Information Sharing, measured by the number of serials (or artifacts) that are maintained electronically.	Seventy percent (70%) of case file artifacts are maintained electronically.	Case file artifacts maintained electronically will increase to seventy-five percent (75%) for new case files. Allowing the intelligence community to obtain more investigative data in less time.	New Case files are not planned for integration into SENTINEL until late FY09. Program is operating within acceptable schedule and cost variance.	Not Met	
17925	2008	Prevent Terrorism and Promote the Nation's Security	Technology	Information and Data	Data Reliability and Quality	Decrease data error rate by five (5%) percent per year.	25%	20%	The SENTINEL Data Migration effort has identified numerous data entry errors and has worked with the FBI records management personnel to reduce errors in the legacy data.	Not Met	
17927	2009	Prevent Terrorism and Promote the Nation's Security	Customer Results	Timeliness and Responsiveness	Delivery Time	Search will provide additional information in a single screen reducing the amount of user navigation	The current system requires supervisory personnel to navigate through many screens to obtain critical case information	Case file artifacts maintained electronically in the legacy system will be accessible via SENTINEL via the portal Allowing the FBI supervisory agents to obtain more investigative	Current SENTINEL users report a significant time savings when performing case searches over the legacy system	Not Met	

Exhibit 300: FBI SENTINEL (Revision 13)

Performance Information Table											
OMB ID	Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results	Rating	Include In OMB Dashboard
								data in less time.			
17926	2009	Prevent Terrorism and Promote the Nation s Security	Mission and Business Results	Law Enforcement	Criminal Investigation and Surveillance	User acceptance of the SENTINEL protal will increase as additional system capabilities are brought on line via the incremental development approach	Currently 70% of users require access to the legacy ACS system to perform criminal investigations	SENTINEL will achieve 15% unique user levels.	SENTINEL has achieved a 17% unique user level	Not Met	
17928	2009	Prevent Terrorism and Promote the Nation s Security	Processes and Activities	Productivity	Productivity	Search will provide additional information in a single screen recuding the amount of user navigation	The current system requires supervisory personnel to navagate through many screens to obtain critical case information	Case file artifacts maintained electronically in the legacy system will be accessible via SENTINEL via the portal. Allowing the FBI supervisory agents to obtain more investigative data in less time.	Current SENTINEL users report a significant time savings when performing case searches over the legacy system	Not Met	
17929	2009	Prevent Terrorism and Promote the Nation s Security	Technology	Information and Data	Data Reliability and Quality	Decrease data error rate by five (5%) percent per year.	25%	20%	The SENTINEL Data Migration effort has identified numerous data entry errors and has worked with the FBI records management personnel to reduce errors in the legacy data.	Not Met	
17931	2010	Prevent Terrorism and Promote the Nation s Security	Customer Results	Timeliness and Responsiveness	Delivery Time	Search will provide additional information in a single screen recuding the amount of user navigation	The current system requires supervisory personnel to navagate through many screens to obtain critical case information	Case file artifacts maintained electronically in ACS will be accessible via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly and with far less navigation.	TBD	Not Met	
17930	2010	Prevent Terrorism and Promote the Nation s Security	Mission and Business Results	Law Enforcement	Criminal Investigation and Surveillance	User acceptance of the SENTINEL	Currently 70% of users require access to the	SENTINEL will achieve 85% unique user levels.	TBD	Not Met	

Exhibit 300: FBI SENTINEL (Revision 13)

Performance Information Table											
OMB ID	Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results	Rating	Include In OMB Dashboard
		Security				portal will increase as additional system capabilities are brought on line via the incremental development approach	legacy ACS system to perform criminal investigations				
17932	2010	Prevent Terrorism and Promote the Nation's Security	Processes and Activities	Productivity	Productivity	Search will provide additional information in a single screen reducing the amount of user navigation	The current system requires supervisory personnel to navigate through many screens to obtain critical case information	Case file artifacts maintained electronically in ACS will be accessible via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly and with far less navigation.	TBD	Not Met	
17933	2010	Prevent Terrorism and Promote the Nation's Security	Technology	Information and Data	Data Reliability and Quality	Decrease data error rate by five (5%) percent per year.	25%	20%	TBD	Not Met	
17935	2011	Prevent Terrorism and Promote the Nation's Security	Customer Results	Timeliness and Responsiveness	Delivery Time	Search will provide additional information in a single screen reducing the amount of user navigation	The current system requires supervisory personnel to navigate through many screens to obtain critical case information	Case file artifacts maintained electronically in ACS will be accessible via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly and with far less navigation.	TBD	Not Met	
17934	2011	Prevent Terrorism and Promote the Nation's Security	Mission and Business Results	Law Enforcement	Criminal Investigation and Surveillance	User acceptance of the SENTINEL portal will increase as additional system capabilities are brought on line via the incremental development approach	Currently 70% of users require access to the legacy ACS system to perform criminal investigations	SENTINEL will achieve 85% unique user levels.	TBD	Not Met	
17936	2011	Prevent Terrorism and Promote	Processes and Activities	Productivity	Productivity	Search will provide additional	The current system requires	Case file artifacts maintained	TBD	Not Met	

Performance Information Table											
OMB ID	Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results	Rating	Include In OMB Dashboard
		the Nation s Security				information in a single screen recuding the amount of user navigation	supervisory personnel to navagate through many screens to obain critical case information	electronically in ACS will be accessible via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly and with far less navigation.			
17937	2011	Prevent Terrorism and Promote the Nation s Security	Technology	Information and Data	Data Reliability and Quality	Decrease data error rate by five (5%) percent per year.	25%	20%	TBD	Not Met	
17939	2012	Prevent Terrorism and Promote the Nation s Security	Customer Results	Timeliness and Responsiveness	Delivery Time	Search will provide additional information in a single screen recuding the amount of user navigation	The current system requires supervisory personnel to navagate through many screens to obain critical case information	Case file artifacts maintained electronically in ACS will be accessible via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly and with far less navigation.	TBD	Not Met	
17938	2012	Prevent Terrorism and Promote the Nation s Security	Mission and Business Results	Law Enforcement	Criminal Investigation and Surveillance	User acceptance of the SENTINEL protal will increase as additional system capabilities are brought on line via the incremental development approach	Currently 70% of users require access to the legacy ACS system to perform criminal investigations	SENTINEL will achieve 85% unique user levels.	TBD	Not Met	
17940	2012	Prevent Terrorism and Promote the Nation s Security	Processes and Activities	Productivity	Productivity	Search will provide additional information in a single screen recuding the amount of user navigation	The current system requires supervisory personnel to navagate through many screens to obain critical case information	Case file artifacts maintained electronically in ACS will be accessible via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information	TBD	Not Met	

Exhibit 300: FBI SENTINEL (Revision 13)

Performance Information Table											
OMB ID	Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results	Rating	Include In OMB Dashboard
								more quickly and with far less navigation.			
17941	2012	Prevent Terrorism and Promote the Nation s Security	Technology	Information and Data	Data Reliability and Quality	Decrease data error rate by five (5%) percent per year.	25%	20%	TBD	Not Met	
17943	2013	Prevent Terrorism and Promote the Nation s Security	Customer Results	Timeliness and Responsiveness	Delivery Time	Search will provide additional information in a single screen recuding the amount of user navigation	The current system requires supervisory personnel to navigate through many screens to obain critical case information	Case file artifacts maintained electronically in ACS will be accessible via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly and with far less navigation.	TBD	Not Met	
17942	2013	Prevent Terrorism and Promote the Nation s Security	Mission and Business Results	Law Enforcement	Criminal Investigation and Surveillance	User acceptance of the SENTINEL protal will increase as additional system capabilities are brought on line via the incremental development approach	Currently 70% of users require access to the legacy ACS system to perform criminal investigations	SENTINEL will achieve 85% unique user levels.	TBD	Not Met	
17944	2013	Prevent Terrorism and Promote the Nation s Security	Processes and Activities	Productivity	Productivity	Search will provide additional information in a single screen recuding the amount of user navigation	The current system requires supervisory personnel to navigate through many screens to obain critical case information	Case file artifacts maintained electronically in ACS will be accessible via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly and with far less navigation.	TBD	Not Met	
17945	2013	Prevent Terrorism and Promote the Nation s Security	Technology	Information and Data	Data Reliability and Quality	Decrease data error rate by five (5%) percent per year.	25%	20%	TBD	Not Met	
17947	2014	Prevent Terrorism and Promote the Nation s	Customer Results	Timeliness and Responsiveness	Delivery Time	Search will provide additional information	The current system requires supervisory	Case file artifacts maintained electronically	TBD	Not Met	

Exhibit 300: FBI SENTINEL (Revision 13)

Performance Information Table											
OMB ID	Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results	Rating	Include In OMB Dashboard
		Security				in a single screen recuding the amount of user navigation	personnel to navigate through many screens to obain critical case information	in ACS will be accessable via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly and with far less navigation.			
17946	2014	Prevent Terrorism and Promote the Nation s Security	Mission and Business Results	Law Enforcement	Criminal Investigation and Surveillance	User acceptance of the SENTINEL protal will increase as additional system capabilities are brought on line via the incremental development approach	Currently 70% of users require access to the legacy ACS system to perform criminal investigations	SENTINEL will achieve 85% unique user levels.	TBD	Not Met	
17948	2014	Prevent Terrorism and Promote the Nation s Security	Processes and Activities	Productivity	Productivity	Search will provide additional information in a single screen recuding the amount of user navigation	The current system requires supervisory personnel to navigate through many screens to obain critical case information	Case file artifacts maintained electronically in ACS will be accessable via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly and with far less navigation.	TBD	Not Met	
17949	2014	Prevent Terrorism and Promote the Nation s Security	Technology	Information and Data	Data Reliability and Quality	Decrease data error rate by five (5%) percent per year.	25%	20%	TBD	Not Met	
17951	2015	Prevent Terrorism and Promote the Nation s Security	Customer Results	Timeliness and Responsiveness	Delivery Time	Search will provide additional information in a single screen recuding the amount of user navigation	The current system requires supervisory personnel to navigate through many screens to obain critical case information	Case file artifacts maintained electronically in ACS will be accessable via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly	TBD	Not Met	

Performance Information Table											
OMB ID	Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results	Rating	Include In OMB Dashboard
								and with far less navigation.			
17950	2015	Prevent Terrorism and Promote the Nation's Security	Mission and Business Results	Law Enforcement	Criminal Investigation and Surveillance	User acceptance of the SENTINEL portal will increase as additional system capabilities are brought on line via the incremental development approach	Currently 70% of users require access to the legacy ACS system to perform criminal investigations	SENTINEL will achieve 85% unique user levels.	TBD	Not Met	
17952	2015	Prevent Terrorism and Promote the Nation's Security	Processes and Activities	Productivity	Productivity	Search will provide additional information in a single screen reducing the amount of user navigation	The current system requires supervisory personnel to navigate through many screens to obtain critical case information	Case file artifacts maintained electronically in ACS will be accessible via SENTINEL. This will allow all FBI personnel to obtain administrative and investigative case information more quickly and with far less navigation.	TBD	Not Met	
17953	2015	Prevent Terrorism and Promote the Nation's Security	Technology	Information and Data	Data Reliability and Quality	Decrease data error rate by five (5%) percent per year.	25%	20%	TBD	Not Met	

Section E: Security (IT Capital Assets only)

For IT investments, agencies should maintain up-to-date tracking of which systems in the FISMA inventory support any IT investment. Linking major IT investments to FISMA systems will be addressed outside the context of the A-11 budget submission of the Exhibit 300.

Section F: Enterprise Architecture (EA) (IT Capital Assets only)

In order to successfully address this area of the capital asset plan and business case, the investment must be included in the agency's EA and Capital Planning and Investment Control (CPIC) process and mapped to and supporting the FEA. The business case must demonstrate the relationship between the investment and the business, performance, data, services, application, and technology layers of the agency's EA.

Have the requisite investment-level architecture documentation requirements (e.g., reference model mappings, FTF mappings, etc.) for this investment been documented in the corresponding Segment Architecture? For detailed guidance regarding segment architecture requirements, please refer to www.whitehouse.gov/omb/e-gov. See this guidance also regarding the reporting of six digit codes corresponding to agency segment architectures in Exhibit 53, and, for limited cases determined by the Chief Architect, reporting an investment alignment with multiple segments. Yes

Exhibit 300: Part II: Planning, Acquisition and Performance Information

Part II should be completed only for investments identified as "Planning" or "Full Acquisition," or "Mixed Life-Cycle" investments in response to Question 6 in Part I, Section A above.

Section A: Cost and Schedule Performance (All Capital Assets)

Agencies should be measuring the performance of operational assets against the baseline established during the planning or full acquisition phase (i.e., operational analysis), or, where approved, the current baseline, and be properly operating and maintaining the asset to maximize its useful life. Operational analysis may identify the need to redesign or modify an asset by identifying previously undetected faults in design, construction, or installation/integration, highlighting whether actual operation and maintenance costs vary significantly from budgeted costs, or documenting that the asset is failing to meet program requirements.

EVM is required only on Planning or Acquisitions portions of investments. For mixed lifecycle investments, O&M milestones should still be included in the cost and schedule performance table. This table should accurately reflect the milestones in the initial baseline, or approved current baseline.

For investments including Planning or Acquisitions spending, complete the following table on milestones used to measure cost and schedule performance, representing only one level of the investment's Work Breakdown Structure. This should generally show Level 3 of the Work Breakdown Structure. For activities related to Operations and Maintenance included in Mixed Life Cycle investments, provide milestones used to track cost and schedule performance in the same format used for development activities milestones.

1. Comparison of Actual Work Completed and Actual Costs to Current Approved Baseline:

Complete the following table to compare actual performance against the current performance baseline. In the Current Baseline section, for all milestones listed, you should provide both the baseline and actual completion dates (e.g., "03/23/2003"/ "04/28/2004"), baseline and actual start dates, and the baseline and actual total costs (in \$ Millions). Note that the 'Description of Milestone' and 'Percent Completed'-both Planned and Actual-fields are required.

Description of Milestone	Total Cost		Baseline (mm/dd/yyyy)				Percentages Complete	
	Planned Cost (\$M)	Actual Cost (\$M)	Start Date		Completion Date		Planned	Actual
			Planned	Actual	Planned	Actual		
Planning Phase	\$4.340000	\$4.320000	10/1/2004	10/1/2004	3/16/2006	3/16/2006	100%	100%
Acquisition Phase 1 (AP1) Gov't Program Office	\$23.040000	\$23.170000	3/16/2006	3/16/2006	4/19/2007	6/15/2007	100%	100%
AP1 System Development	\$59.700000	\$59.700000	3/16/2006	3/16/2006	4/19/2007	6/15/2007	100%	100%
AP1 Business Transformation & Change Management	\$1.420000	\$1.420000	3/16/2006	3/16/2006	4/19/2007	6/15/2007	100%	100%
AP1 Management Reserve	\$0.000000	\$0.000000	3/16/2006	3/16/2006	4/19/2007	6/15/2007	100%	100%
Acquisition Phase 2 (AP2) Gov't Program Office	\$30.140000	\$31.775000	5/1/2007	5/1/2007	10/14/2009	8/3/2009	100%	100%
AP2 System Development	\$141.829000	\$133.443000	5/1/2007	5/1/2007	10/14/2009	11/20/2009	100%	100%
AP2 Business Transformation & Change Management	\$2.550000	\$1.034000	5/1/2007	5/1/2007	10/14/2009	8/3/2009	100%	100%
AP2 Management Reserve	\$13.920000	\$13.002000	5/1/2007	5/1/2007	10/14/2009	11/20/2009	100%	100%
Acquisition Phase 3 (AP3) Gov't Program Office			8/3/2009	8/3/2009	6/25/2010		70%	63%
AP3 System Development			8/3/2009	8/3/2009	6/25/2010		72%	51%
AP3 Business Transformation & Change Management			8/3/2009	8/3/2009	6/25/2010		10%	10%
AP3 Management Reserve			8/3/2009	8/3/2009	6/25/2010		0%	0%
Acquisition Phase 4 (AP4) Gov't Program Office			4/6/2010		9/19/2010		0%	0%
AP4 System Development			4/6/2010		9/19/2010		0%	0%
AP4 Business Transformation & Change Management			4/6/2010		9/19/2010		0%	0%
AP4 Management Reserve			4/6/2010		9/19/2010		0%	0%
Maintenance Phase (MP) FY 2007 O&M	\$5.607000	\$5.640000	4/19/2007	4/19/2007	5/30/2008	5/31/2008	100%	100%
MP FY 2008 O&M	\$14.063000	\$12.483000	6/1/2008	6/1/2008	5/30/2009	5/31/2009	100%	100%
MP FY 2009 O&M	\$5.133000	\$4.607000	6/1/2009	6/1/2009	5/31/2010	9/30/2009	100%	100%
MP FY 2010 O&M			6/1/2010	10/1/2009	5/30/2011		32%	32%
MP FY 2011 O&M			6/1/2011		5/30/2012		0%	0%
FY 2005 Gov't Personnel	\$0.850000	\$0.560000	10/1/2004	10/1/2004	9/30/2005	9/30/2005	100%	100%
FY 2006 Gov't Personnel	\$4.160000	\$3.120000	10/1/2005	10/1/2005	9/30/2006	9/30/2006	100%	100%
FY 2007 Gov't Personnel	\$4.310000	\$4.310000	10/1/2006	10/1/2006	9/30/2007	9/30/2007	100%	100%
FY 2008 Gov't Personnel	\$4.190000	\$4.190000	10/1/2007	10/1/2007	9/30/2008	9/30/2008	100%	100%
FY 2009 Gov't Personnel	\$4.340000	\$4.340000	10/1/2008	10/1/2008	9/30/2009	9/30/2009	100%	100%
FY 2010 Gov't Personnel			10/1/2009	10/1/2009	9/30/2010		44%	44%
FY 2011 Gov't Personnel			10/1/2010		9/30/2011		0%	0%
FY 2012 Gov't Personnel			10/1/2011		9/30/2012		0%	0%

1. Comparison of Actual Work Completed and Actual Costs to Current Approved Baseline:

Complete the following table to compare actual performance against the current performance baseline. In the Current Baseline section, for all milestones listed, you should provide both the baseline and actual completion dates (e.g., "03/23/2003"/ "04/28/2004"), baseline and actual start dates, and the baseline and actual total costs (in \$ Millions). Note that the 'Description of Milestone' and 'Percent Completed'-both Planned and Actual-fields are required.

Description of Milestone	Total Cost		Baseline (mm/dd/yyyy)				Percentages Complete	
	Planned Cost (\$M)	Actual Cost (\$M)	Start Date		Completion Date		Planned	Actual
			Planned	Actual	Planned	Actual		
MP FY 2012 O&M			6/1/2012		5/30/2013		0%	0%
MP FY 2013 O&M			6/1/2013		5/30/2014		0%	0%
MP FY 2014 O&M			6/1/2014		5/30/2015		0%	0%
MP FY 2015 O&M			6/1/2015		5/30/2016		0%	0%
FY 2013 Gov't Personnel			10/1/2012		9/30/2013		0%	0%
FY 2014 Gov't Personnel			10/1/2013		9/30/2014		0%	0%
FY 2015 Gov't Personnel			10/1/2014		9/30/2015		0%	0%
Project Totals								