

Exhibit 300 (BY2009)

PART ONE	
OVERVIEW	
1. Date of Submission:	2007-06-01
2. Agency:	015
3. Bureau:	05
4. Name of this Capital Asset:	Treasury Secure Data Network (TSDN)
5. Unique Project Identifier:	015-05-01-13-01-7005-00
6. What kind of investment will this be in FY2009?	
Mixed Life Cycle	
7. What was the first budget year this investment was submitted to OMB?	
FY2007	
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.	
<p>The Treasury Secure Data Network (TSDN) provides the capability to control the transport and distribution of classified information. Currently, TSDN provides this capability to over 500 Treasury users. TSDN was established in 2000 to serve as a secure network for the Office of International Affairs (OIA). It has since expanded to serve other Departmental Offices (DO) within Treasury including the Executive Secretariat, Office of Enforcement, the Treasury Secure Communications Center, the Office of Foreign Assets Control, the Office of Terrorism and Foreign Intelligence (OTFI), Treasury Financial Crimes Enforcement Network, and the International Monetary Fund. This expansion has led to an increased demand for TSDN seats and services. Despite the increased user base and network load, there has not been any additional funding to upgrade the system since inception. TSDN as it stands today comprises a number of old and antiquated technology and products, most of which have been declared end-of life and end-of-support by their respective vendors. In addition to upgrading the TSDN infrastructure to current industry standards in terms of technology and product base, Treasury also needs to modernize the system to address and accommodate new functionality and capability. The new functionality and capability are required to support the ever expanding mission of the Treasury DO in fighting terrorism. The offices (as identified above) that are compiling or formulating classified data and policy information deal with a full range of economic, political, and security issues highly secretive in nature such as: targeted foreign countries; terrorist financing; international narcotics traffickers; activities related to the proliferation of weapons of mass destruction; foreign assets under US jurisdiction; and money laundering both domestically and internationally. This work is mostly accomplished today on stand alone systems in a manual manner. TSDN is vital in support of the missions of these offices by allowing Treasury to automate a number of these tasks/activities, and communicate securely with colleagues within the Federal law enforcement community.</p>	
9. Did the Agency's Executive/Investment Committee approve this request?	
yes	
9.a. If "yes," what was the date of this approval?	
2007-08-16	
10. Did the Project Manager review this Exhibit?	
yes	
11. Project Manager Name:	
Wylie, Carl	
Project Manager Phone:	
202.622.2128	
Project Manager Email:	
carl.wylie@do.treas.gov	
11.a. What is the current FAC-P/PM certification level of the project/program manager?	
TBD	

12. Has the agency developed and/or promoted cost effective, energy-efficient and environmentally sustainable techniques or practices for this project.	
yes	
12.a. Will this investment include electronic assets (including computers)?	
yes	
12.b. Is this investment for new construction or major retrofit of a Federal building or facility? (answer applicable to non-IT assets only)	
no	
13. Does this investment directly support one of the PMA initiatives?	
no	
14. Does this investment support a program assessed using the Program Assessment Rating Tool (PART)?	
no	
15. Is this investment for information technology?	
yes	
16. What is the level of the IT Project (per CIO Council's PM Guidance)?	
Level 2	
17. What project management qualifications does the Project Manager have? (per CIO Council's PM Guidance)	
(1) Project manager has been validated as qualified for this investment	
18. Is this investment identified as high risk on the Q4 - FY 2007 agency high risk report (per OMB memorandum M-05-23)?	
yes	
19. Is this a financial management system?	
no	
20. What is the percentage breakout for the total FY2008 funding request for the following? (This should total 100%)	
Hardware	29
Software	24
Services	37
Other	10
21. If this project produces information dissemination products for the public, are these products published to the Internet in conformance with OMB Memorandum 05-04 and included in your agency inventory, schedules and priorities?	
no	
22. Contact information of individual responsible for privacy related questions.	
<i>Name</i>	
Carl P Wylie	
<i>Phone Number</i>	
202-622-2128	
<i>Title</i>	
TSDN Program Manager	
<i>Email</i>	
carl.wylie@do.treas.gov	
23. Are the records produced by this investment appropriately scheduled with the National Archives and Records Administration's approval?	
yes	
24. Does this investment directly support one of the GAO High Risk Areas?	
yes	
SUMMARY OF SPEND	

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. The costs associated with the entire life-cycle of the investment should be included in this report.

All amounts represent Budget Authority

	PY-1 & Earlier	PY	CY
	-2006	2007	2008
Planning Budgetary Resources	0.000	0.000	0.000
Acquisition Budgetary Resources	2.717	0.867	1.847
Maintenance Budgetary Resources	2.117	2.117	2.117
Government FTE Cost	0.166	0.166	0.208
# of FTEs	1	1	1

Note: For the cross-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.

2. Will this project require the agency to hire additional FTE's?

no

3. If the summary of spending has changed from the FY2008 President's budget request, briefly explain those changes.

The TSDN summary of spending has not changed from the President's FY2007 budget request.

PERFORMANCE

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. The investment must discuss the agency's mission and strategic goals, and performance measures (indicators) must be provided. These goals need to map to the gap in the agency's strategic goals and objectives this investment is designed to fill. 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.egov.gov. The table can be extended to include performance measures for years beyond FY 2009.

	Fiscal Year	Strategic Goal Supported	Measurement Area	Measurement Grouping	Measurement Indicator	Baseline	Planned Improvement to the Baseline	Actual Results
1	2007	Promote Stable U.S. and World Economies	Mission and Business Results	Intelligence Analysis and Production	Increased efficiency of data analysis	0	0	0
2	2008	Promote Stable U.S. and World Economies	Mission and Business Results	Intelligence Analysis and Production	Increased efficiency of data analysis	0	25%	
3	2009	Promote Stable U.S.	Mission and Business	Intelligence Analysis and	Increased efficiency of	25%	50%	

		and World Economies	Results	Production	data analysis			
4	2010	Promote Stable U.S. and World Economies	Mission and Business Results	Intelligence Analysis and Production	Increased efficiency of data analysis	50%	75%	
5	2011	Promote Stable U.S. and World Economies	Mission and Business Results	Intelligence Analysis and Production	Increased efficiency of data analysis	75%	78%	
6	2012	Promote Stable U.S. and World Economies	Mission and Business Results	Intelligence Analysis and Production	Increased efficiency of data analysis	78%	80%	
7	2007	Promote Stable U.S. and World Economies	Processes and Activities	Productivity	Reduction in Service calls to Level 2 Technicians	0	0	0
8	2008	Promote Stable U.S. and World Economies	Processes and Activities	Productivity	Reduction in Service calls to Level 2 Technicians	Reduce # of service calls to Level 2 technicians to 75%	75	
9	2009	Promote Stable U.S. and World Economies	Processes and Activities	Productivity	Reduction in Service calls to Level 2 Technicians	Reduce # of service calls to Level 2 technicians to 50%	50%	
10	2010	Promote Stable U.S. and World Economies	Processes and Activities	Productivity	Reduction in Service calls to Level 2 Technicians	Reduce # of service calls to Level 2 technicians to 30%	30%	
11	2011	Promote Stable U.S. and World Economies	Processes and Activities	Productivity	Reduction in Service calls to Level 2 Technicians	Reduce # of service calls to Level 2 technicians to 30%	25%	
12	2012	Promote Stable U.S. and World Economies	Processes and Activities	Productivity	Reduction in Service calls to Level 2 Technicians	Reduce # of service calls to Level 2 technicians to 25%	25%	
13	2007	Promote Stable U.S. and World Economies	Technology	Response Time	Reduce time to bring workstations online	over 3 minutes	under 3 minutes	3
14	2008	Promote Stable U.S. and World Economies	Technology	Response Time	Reduce time to bring workstations online	FY 2007 results	3 minutes	
15	2009	Promote Stable U.S.	Technology	Response Time	Reduce time to bring	3 minutes	under 3 minutes	

		and World Economies			workstations online			
16	2010	Promote Stable U.S. and World Economies	Technology	Response Time	Reduce time to bring workstations online	under 3 minutes	under 3 minutes	
17	2011	Promote Stable U.S. and World Economies	Technology	Response Time	Reduce time to bring workstations online	under 3 minutes	under 3 minutes	
18	2012	Promote Stable U.S. and World Economies	Technology	Response Time	Reduce time to bring workstations online	under 3 minutes	under 3 minutes	
19	2007	Promote Stable U.S. and World Economies	Customer Results	New Customers and Market Penetration	Number of users supported on system	0	0	0
20	2008	Promote Stable U.S. and World Economies	Customer Results	New Customers and Market Penetration	Number of users supported on system	450	520	
21	2009	Promote Stable U.S. and World Economies	Customer Results	New Customers and Market Penetration	Number of users supported on system	520	570	
22	2010	Promote Stable U.S. and World Economies	Customer Results	New Customers and Market Penetration	Number of users supported on system	570	600	
23	2011	Promote Stable U.S. and World Economies	Customer Results	New Customers and Market Penetration	Number of users supported on system	600	650	
24	2012	Promote Stable U.S. and World Economies	Customer Results	New Customers and Market Penetration	Number of users supported on system	650	700	

EA

In order to successfully address this area of the business case and capital asset plan you must ensure the investment is included in the agency's EA and Capital Planning and Investment Control (CPIC) process, and is mapped to and supports the FEA. You must also ensure the business case demonstrates the relationship between the investment and the business, performance, data, services, application, and technology layers of the agency's EA.

1. Is this investment included in your agency's target enterprise architecture?

yes

2. Is this investment included in the agency's EA Transition Strategy?

yes

2.a. If yes, provide the investment name as identified in the Transition Strategy provided in the agency's most recent annual EA Assessment.

Treasury Secure Data Network (TSDN)

3. Is this investment identified in a completed (contains a target architecture) and approved segment architecture?

no

4. Identify the service components funded by this major IT investment (e.g., knowledge management, content management, customer relationship management, etc.). Provide this information in the format of the following table. For detailed guidance regarding components,

please refer to <http://www.whitehouse.gov/omb/egov/>.

Component: Use existing SRM Components or identify as NEW. A NEW component is one not already identified as a service component in the FEA SRM.

Reused Name and UPI: A reused component is one being funded by another investment, but being used by this investment. Rather than answer yes or no, identify the reused service component funded by the other investment and identify the other investment using the Unique Project Identifier (UPI) code from the OMB Ex 300 or Ex 53 submission.

Internal or External Reuse?: Internal reuse is within an agency. For example, one agency within a department is reusing a service component provided by another agency within the same department. External reuse is one agency within a department reusing a service component provided by another agency in another department. A good example of this is an E-Gov initiative service being reused by multiple organizations across the federal government.

Funding Percentage: Please provide the percentage of the BY requested funding amount used for each service component listed in the table. If external, provide the funding level transferred to another agency to pay for the service.

	Agency Component Name	Agency Component Description	Service Type	Component	Reused Component Name	Reused UPI	Internal or External Reuse?	Funding %
1	Customer Feedback	Supports the planning, scheduling and controlling of activities between the customer and the enterprise both before and after a product or service is offered.	Customer Relationship Management	Customer Feedback			No Reuse	2
2	Alerts and Notification	Enables an organizations' customers to change a user interface and the way that data is displayed.	Customer Preferences	Alerts and Notifications			No Reuse	2
3	Online Help	Enables customers to proactively seek assistance and service from an organization.	Customer Initiated Assistance	Online Help			No Reuse	1
4	Computer / Telephony Integration	Enables customers to proactively seek assistance and service from an organization.	Communication	Computer / Telephony Integration			No Reuse	5
5	Case Management	Supports the automatic monitoring and routing of documents to the users responsible for working on them to support each step of the business cycle.	Tracking and Workflow	Case Management			No Reuse	10
6	Inbound Correspondence	Supports the automatic directing, assignment, or allocation of time	Routing and Scheduling	Inbound Correspondence Management			No Reuse	3

		for a particular action or event.						
7	Outbound Correspondence	Supports the automatic directing, assignment, or allocation of time for a particular action or event.	Routing and Scheduling	Outbound Correspondence Management			No Reuse	3
8	Configuration Management	Regulates the activities surrounding the business cycle of an organization.	Management of Processes	Configuration Management			No Reuse	2
9	Quality Management	Regulates the activities surrounding the business cycle of an organization.	Management of Processes	Quality Management			No Reuse	2
10	Risk Management	Regulates the activities surrounding the business cycle of an organization.	Management of Processes	Risk Management			No Reuse	2
11	Workgroup / Groupware	Supports both collaboration and communication within an organization.	Organizational Management	Workgroup / Groupware			No Reuse	2
12	Network Management	Supports both collaboration and communication within an organization.	Organizational Management	Network Management			No Reuse	2
13	Content Authoring	Allow for the creation of tutorials, CBT courseware, web sites, CD-ROMs and other interactive programs.	Content Management	Content Authoring			No Reuse	5
14	Content Review and Approval	Manages the storage, maintenance and retrieval of documents and information of a system or website.	Content Management	Content Review and Approval			No Reuse	4
15	Information Retrieval	Supports the identification, gathering and transformation of documents, reports and other sources into meaningful information.	Knowledge Management	Information Retrieval			No Reuse	3

16	Information Sharing	Supports the identification, gathering and transformation of documents, reports and other sources into meaningful information.	Knowledge Management	Information Sharing			No Reuse	3
17	Data Mining	Provide for the efficient discovery of non-obvious valuable patterns and relationships within a large collection of data.	Knowledge Discovery	Data Mining			No Reuse	5
18	Data Warehouse	Supports the usage, processing and general administration of unstructured information.	Data Management	Data Warehouse			No Reuse	5
19	Data Classification	Supports the usage, processing and general administration of unstructured information.	Data Management	Data Classification			No Reuse	5
20	Legacy Integration	Supports communication between hardware/software applications and the activities associated with deployment of software applications.	Development and Integration	Legacy Integration			No Reuse	2
21	Email	Enables concurrent, simultaneous communication and sharing of content, schedules, messages and ideas within an organization.	Collaboration	Email			No Reuse	4
22	Identification and Authentication	Support obtaining information about those parties attempting to log on to a system or application for security purposes and the validation of those users.	Security Management	Identification and Authentication			No Reuse	2
23	Knowledge Distribution and Delivery	Support the transfer of knowledge to the end customer.	Knowledge Management	Knowledge Distribution and Delivery			No Reuse	5

24	Access Control	Support the management of permissions for logging onto a computer, application, service, or network; includes user management and role/privilege management.	Security Management	Access Control			No Reuse	5
25	System Resource Monitoring	Support the balance and allocation of memory, usage, disk space and performance on computers and their applications.	Systems Management	System Resource Monitoring			No Reuse	2
26	Multimedia	Support the representation of information in multiple forms to include text and graphics	Visualization	Multimedia			No Reuse	2
27	Data Exchange	Support the interchange of information between multiple systems and applications and verify that transmitted data was received unaltered.	Data Management	Data Exchange			No Reuse	5
28	Library / Storage	Support document and data warehousing and archiving.	Document Management	Library / Storage			No Reuse	5
29	Cryptography	Supports the use and management of ciphers, including the encryption and decryption processes, ensuring confidentiality and integrity of data.	Security Management	Cryptography			No Reuse	2

5. To demonstrate how this major IT investment aligns with the FEA Technical Reference Model (TRM), please list the Service Areas, Categories, Standards, and Service Specifications supporting this IT investment.

FEA SRM Component: Service Components identified in the previous question should be entered in this column. Please enter multiple rows for FEA SRM Components supported by multiple TRM Service Specifications.

Service Specification: In the Service Specification field, Agencies should provide information on the specified technical standard or vendor product mapped to the FEA TRM Service Standard, including model or version numbers, as appropriate.

SRM Component	Service Area	Service	Service Standard	Service Specification (i.e.,
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			Category		vendor and product name)
1	Email	Service Access and Delivery	Access Channels	Collaboration / Communications	Microsoft Exchange 2003
2	Network Management	Service Access and Delivery	Access Channels	Web Browser	Microsoft Internet Explorer 2003
3	Workgroup / Groupware	Service Access and Delivery	Delivery Channels	Intranet	Microsoft Office 2003
4	Software Development	Service Platform and Infrastructure	Software Engineering	Software Configuration Management	Procurement of this software is expected in the FY08-FY09 timeframe.
5	Multimedia	Component Framework	Presentation / Interface	Content Rendering	Microsoft Windows XP
6	Data Mining	Component Framework	Data Management	Reporting and Analysis	Procurement of this software is expected in the FY08-FY09 timeframe.
7	Data Exchange	Service Access and Delivery	Delivery Channels	Internet	Procurement of this software is expected in the FY08-FY09 timeframe.
8	Information Retrieval	Service Interface and Integration	Interoperability	Data Format / Classification	Procurement of this software is expected in the FY08-FY09 timeframe.
9	Data Exchange	Component Framework	Data Interchange	Data Exchange	Procurement of this software is expected in the FY08-FY09 timeframe.
10	Software Distribution	Service Platform and Infrastructure	Database / Storage	Database	Procurement of this software is expected in the FY08-FY09 timeframe.
11	Library / Storage	Service Platform and Infrastructure	Database / Storage	Storage	Procurement of this software is expected in the FY08-FY09 timeframe.
12	Self-Service	Service Access and Delivery	Access Channels	Other Electronic Channels	Procurement of this software is expected in the FY08-FY09 timeframe.
13	Inbound Correspondence Management	Service Access and Delivery	Service Transport	Service Transport	Microsoft Exchange 2003
14	Customer Feedback	Service Access and Delivery	Delivery Channels	Extranet	Remedy Helpdesk
15	Information Sharing	Service Interface and Integration	Integration	Middleware	Microsoft Office 2003
16	Data Warehouse	Service Interface and Integration	Interoperability	Data Transformation	No procurements have been made.
17	Cryptography	Component Framework	Security	Supporting Security Services	No procurements have been made.
18	Content Review and Approval	Service Access and Delivery	Service Transport	Supporting Network Services	Procurement of this software is expected in the FY08-FY09 timeframe.
19	Information Retrieval	Service Platform and Infrastructure	Hardware / Infrastructure	Local Area Network (LAN)	Microsoft Office 2003, Microsoft Windows XP
20	Computer / Telephony Integration	Service Platform and Infrastructure	Hardware / Infrastructure	Network Devices / Standards	No procurements have been made.

21	Information Sharing	Service Platform and Infrastructure	Delivery Servers	Application Servers	Microsoft Windows 2003 Server
22	Network Management	Service Platform and Infrastructure	Software Engineering	Test Management	Microsoft Windows 2003 Server
23	Knowledge Distribution and Delivery	Service Access and Delivery	Delivery Channels	Virtual Private Network (VPN)	No procurements have been made.
24	Access Control	Service Access and Delivery	Service Requirements	Authentication / Single Sign-on	Microsoft Windows 2003 Server, Microsoft Windows XP
25	Information Retrieval	Service Access and Delivery	Service Requirements	Hosting	Microsoft Windows 2003 Server, Microsoft Windows XP
26	Online Help	Service Access and Delivery	Access Channels	Other Electronic Channels	Microsoft Windows XP, Microsoft Office 2003
27	Identification and Authentication	Component Framework	Security	Certificates / Digital Signatures	No procurements have been made.
28	Configuration Management	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Microsoft Windows 2003
29	Risk Management	Service Interface and Integration	Interoperability	Data Types / Validation	Microsoft Windows 2003
30	Legacy Integration	Service Interface and Integration	Integration	Enterprise Application Integration	Microsoft Windows 2003
31	System Resource Monitoring	Service Platform and Infrastructure	Software Engineering	Test Management	Microsoft Windows 2003
32	Outbound Correspondence Management	Service Access and Delivery	Service Transport	Service Transport	Microsoft Exchange 2003
33	Alerts and Notifications	Service Access and Delivery	Access Channels	Other Electronic Channels	Microsoft Exchange 2003
34	Case Management	Service Access and Delivery	Access Channels	Collaboration / Communications	Procurement of this software is expected in the FY08-FY09 timeframe.
35	Configuration Management	Service Platform and Infrastructure	Software Engineering	Software Configuration Management	Procurement of this software is expected in the FY08-FY09 timeframe.
36	Quality Management	Service Interface and Integration	Interoperability	Data Format / Classification	Procurement of this software is expected in the FY08-FY09 timeframe.
37	Content Authoring	Service Access and Delivery	Access Channels	Other Electronic Channels	Procurement of this software is expected in the FY08-FY09 timeframe.
38	Data Classification	Service Interface and Integration	Interoperability	Data Format / Classification	Procurement of this software is expected in the FY08-FY09 timeframe.

6. Will the application leverage existing components and/or applications across the Government (i.e., FirstGov, Pay.Gov, etc)?

yes

6.a. If yes, please describe.

The project involves certain applications, processes, and architectures adapted from the Law Enforcement and DoD Communities technical architectures.

PART TWO

RISK

You should perform a risk assessment during the early planning and initial concept phase of the investment's life-cycle, develop a risk-adjusted life-cycle cost estimate and a plan to eliminate, mitigate or manage risk, and be actively managing risk throughout the investment's life-cycle.

Answer the following questions to describe how you are managing investment risks.

1. Does the investment have a Risk Management Plan?

yes

1.a. If yes, what is the date of the plan?

2006-06-30

1.b. Has the Risk Management Plan been significantly changed since last year's submission to OMB?

no

3. Briefly describe how investment risks are reflected in the life cycle cost estimate and investment schedule:

In accordance with the Treasury information systems development life cycle methodology and the project management process, the TSDN project team conducts risk analysis of the project throughout the life cycle process. The cost, schedule, and technical approach used for the investment are reviewed against risks that are identified, and mitigation approaches are developed for each identified risk. These mitigation approaches are then incorporated into the program cost and schedule baselines. Risks are re-evaluated at appropriate control gates such as design reviews or test reviews and adjustments are made if necessary.

COST & SCHEDULE

1. Does the earned value management system meet the criteria in ANSI/EIA Standard 748?

no

2. Is the CV% or SV% greater than $\hat{A} \pm 10\%$?

yes

2.a. If yes, was it the?

CV

2.b. If yes, explain the variance.

One cost variance is for FY06. We did not have enough total money in FY06 to perform all of the hardware and software upgrades, so we carried that money over to continue the work in FY07 so that the project could be completed under contract. The other cost variance is for FY07. The budget numbers are incorrect due to an inadvertent error by the previous project manager. The actual numbers are correct.

2.c. If yes, what corrective actions are being taken?

A contract is in place to perform the hardware and software upgrades during FY07 through the first part of FY08. The carryover from FY06 has been allocated to the FY07 project, and will be used for the modernization effort. I put in a BCR in January 2007 to correct the numbers which were inadvertently put in wrong before I took over the project.

3. Has the investment re-baselined during the past fiscal year?

no