

Exhibit 300: Exhibit 300 - Passport Modernization System (Revision 10)

4. Service Component Reference Model (SRM) Table: 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.egov.gov .								
Agency Component Name	Agency Component Description	FEA SRM Service Domain	FEA SRM Service Type	FEA SRM Component (a)	Service Component Reused Name (b)	Service Component Reused UPI (b)	Internal or External Reuse? (c)	BY Funding Percentage (d)
Computer/Automation Management	Support the identification, upgrade allocation and replacement of physical devices including servers and desktops used to facilitate process driven activities.	Back Office Services	Asset / Materials Management	Computers / Automation Management			No Reuse	
Data Exchange	Support the interchange of information between multiple systems or applications; includes verification that transmitted data was received unaltered	Back Office Services	Data Management	Data Exchange			No Reuse	
Data Mart	Support a subset of a data warehouse for a single department or function within an organization	Back Office Services	Data Management	Data Mart			No Reuse	
Data Recovery	Support the restoration and stabilization of data sets to a consistent, desired state	Back Office Services	Data Management	Data Recovery			No Reuse	
Data Warehouse	Support the archiving and storage of large volumes of data	Back Office Services	Data Management	Data Warehouse			No Reuse	
Loading and Archiving	Support the population of a data source with external data	Back Office Services	Data Management	Loading and Archiving			No Reuse	
Meta Data Management	Support the maintenance and administration of data that describes data	Back Office Services	Data Management	Meta Data Management			No Reuse	
Data Integration	Support the organization of data from separate data sources into a single source using middleware or application integration as well as the modification of system data models to capture new information within a single system	Back Office Services	Development and Integration	Data Integration			No Reuse	
Instrumentation and Testing	Support the validation of application or system capabilities and requirements	Back Office Services	Development and Integration	Instrumentation and Testing			No Reuse	
Software Development	Support the creation of both graphical and process application or system software	Back Office Services	Development and Integration	Software Development			No Reuse	
Configuration Management	Control the hardware and	Business Management	Management of Processes	Configuration Management			No Reuse	

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	software environments, as well as documents of an organization	Services						
Program / Project Management	Manage and control a particular effort of an organization	Business Management Services	Management of Processes	Program / Project Management			No Reuse	
Requirements Management	Gather, analyze and fulfill the needs and prerequisites of an organization≈apos;s efforts	Business Management Services	Management of Processes	Requirements Management			No Reuse	
Customer / Account Management	Support the retention and delivery of a service or product to an organization≈apos;s clients	Customer Services	Customer Relationship Management	Customer / Account Management			No Reuse	
Information Mapping / Taxonomy	Support the creation and maintenance of relationships between data entities, naming standards and categorization	Digital Asset Services	Knowledge Management	Information Mapping / Taxonomy			No Reuse	
Information Retrieval	Allow access to data and information for use by an organization and its stakeholders	Digital Asset Services	Knowledge Management	Information Retrieval			No Reuse	
Information Sharing	Support the use of documents and data in a multi-user environment for use by an organization and its stakeholders	Digital Asset Services	Knowledge Management	Information Sharing			No Reuse	
Record Linking / Association	Support the correlation between logical data and information sets	Digital Asset Services	Records Management	Record Linking / Association			No Reuse	
Query	Support selection and retrieval of records ranked to optimize precision against recall	Support Services	Search	Query			No Reuse	
Access Control	Support the management of permissions for logging onto a computer, application, service, or network; includes user management and role/privilege management	Support Services	Security Management	Access Control			No Reuse	
Audit Trail Capture and Analysis	Support the identification and monitoring of activities within an application, system, or network	Support Services	Security Management	Audit Trail Capture and Analysis			No Reuse	

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License Management	Support the purchase, upgrade and tracking of legal usage contracts for system software and applications	Support Services	Systems Management	License Management			No Reuse	
Remote Systems Control	Support the monitoring, administration and usage of applications and enterprise systems from locations outside of the immediate system environment	Support Services	Systems Management	Remote Systems Control			No Reuse	
Software Distribution	Support the propagation, installation and upgrade of written computer programs, applications and components	Support Services	Systems Management	Software Distribution			No Reuse	

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

b. 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.

c. '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.

d. Please provide the percentage of the BY requested funding amount used for each service component listed in the table. If external, provide the percentage of the BY requested funding amount transferred to another agency to pay for the service. The percentages in the column can, but are not required to, add up to 100%.

5. Technical Reference Model (TRM) Table: 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 (a)	FEA TRM Service Area	FEA TRM Service Category	FEA TRM Service Standard	Service Specification (b) (i.e., vendor and product name)
Computers / Automation Management	Component Framework	Business Logic	Platform Dependent Technologies	
License Management	Component Framework	Business Logic	Platform Dependent Technologies	
Record Linking / Association	Component Framework	Data Interchange	Data Exchange	
Query	Component Framework	Data Interchange	Data Exchange	
Information Mapping / Taxonomy	Component Framework	Data Management	Database Connectivity	
License Management	Component Framework	Data Management	Database Connectivity	
Audit Trail Capture and Analysis	Component Framework	Data Management	Reporting and Analysis	
Access Control	Component Framework	Data Management	Reporting and Analysis	
Meta Data Management	Component Framework	Data Management	Reporting and Analysis	
Data Warehouse	Component Framework	Data Management	Reporting and Analysis	
Data Exchange	Component Framework	Security	Certificates / Digital Signatures	
Information Retrieval	Component Framework	User Presentation / Interface	Content Rendering	
Information Retrieval	Component Framework	User Presentation / Interface	Content Rendering	
Software Development	Component Framework	User Presentation / Interface	Dynamic Server-Side Display	
Software Development	Component Framework	User Presentation / Interface	Static Display	

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FEA SRM Component (a)	FEA TRM Service Area	FEA TRM Service Category	FEA TRM Service Standard	Service Specification (b) (i.e., vendor and product name)
Access Control	Service Access and Delivery	Access Channels	Collaboration / Communications	
Remote Systems Control	Service Access and Delivery	Access Channels	Collaboration / Communications	
Data Exchange	Service Access and Delivery	Access Channels	Other Electronic Channels	
Software Distribution	Service Access and Delivery	Access Channels	Web Browser	
Data Recovery	Service Access and Delivery	Access Channels	Web Browser	
Data Recovery	Service Access and Delivery	Access Channels	Web Browser	
Information Sharing	Service Access and Delivery	Service Requirements	Legislative / Compliance	
Information Retrieval	Service Access and Delivery	Service Requirements	Legislative / Compliance	
Program / Project Management	Service Access and Delivery	Service Requirements	Legislative / Compliance	
Data Exchange	Service Platform and Infrastructure	Database / Storage	Database	
Data Mart	Service Platform and Infrastructure	Database / Storage	Database	
Data Exchange	Service Platform and Infrastructure	Database / Storage	Database	
Data Warehouse	Service Platform and Infrastructure	Database / Storage	Storage	
Information Sharing	Service Platform and Infrastructure	Delivery Servers	Application Servers	
Information Retrieval	Service Platform and Infrastructure	Delivery Servers	Application Servers	
Loading and Archiving	Service Platform and Infrastructure	Hardware / Infrastructure	Peripherals	
Information Sharing	Service Platform and Infrastructure	Hardware / Infrastructure	Peripherals	
Loading and Archiving	Service Platform and Infrastructure	Hardware / Infrastructure	Peripherals	
Loading and Archiving	Service Platform and Infrastructure	Hardware / Infrastructure	Peripherals	
Loading and Archiving	Service Platform and Infrastructure	Hardware / Infrastructure	Peripherals	
Loading and Archiving	Service Platform and Infrastructure	Hardware / Infrastructure	Peripherals	
Loading and Archiving	Service Platform and Infrastructure	Hardware / Infrastructure	Peripherals	
Program / Project Management	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	
Software Development	Service Platform and Infrastructure	Software Engineering	Integrated Development Environment	
Program / Project Management	Service Platform and Infrastructure	Software Engineering	Software Configuration Management	
Program / Project Management	Service Platform and Infrastructure	Software Engineering	Software Configuration Management	
Program / Project Management	Service Platform and Infrastructure	Software Engineering	Software Configuration Management	
Requirements Management	Service Platform and Infrastructure	Software Engineering	Software Configuration Management	
Requirements Management	Service Platform and Infrastructure	Software Engineering	Software Configuration Management	
Instrumentation and Testing	Service Platform and Infrastructure	Software Engineering	Test Management	
Instrumentation and Testing	Service Platform and Infrastructure	Software Engineering	Test Management	
Instrumentation and Testing	Service Platform and Infrastructure	Software Engineering	Test Management	
Instrumentation and Testing	Service Platform and Infrastructure	Software Engineering	Test Management	
Instrumentation and Testing	Service Platform and Infrastructure	Software Engineering	Test Management	
Instrumentation and Testing	Service Platform and Infrastructure	Software Engineering	Test Management	
Instrumentation and Testing	Service Platform and Infrastructure	Software Engineering	Test Management	
Customer / Account Management	Service Platform and Infrastructure	Support Platforms	Dependent Platform	
Software Development	Service Platform and Infrastructure	Support Platforms	Dependent Platform	
Data Integration	Service Platform and Infrastructure	Support Platforms	Dependent Platform	

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	Infrastructure			
Software Development	Service Platform and Infrastructure	Support Platforms	Dependent Platform	
Software Development	Service Platform and Infrastructure	Support Platforms	Dependent Platform	
Data Exchange	Service Platform and Infrastructure	Support Platforms	Dependent Platform	
Remote Systems Control	Service Platform and Infrastructure	Support Platforms	Dependent Platform	
Configuration Management	Service Platform and Infrastructure	Support Platforms	Independent Platform	

a. 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

b. 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.

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

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

Section B: Risk Management (All Capital Assets)

You should have performed a risk assessment during the early planning and initial concept phase of this investment's life-cycle, developed 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.

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|---|----------|
| 1. Does the investment have a Risk Management Plan? | Yes |
| a. If "yes," what is the date of the plan? | 7/3/2008 |
| b. Has the Risk Management Plan been significantly changed since last year's submission to OMB? | No |