

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:

2. Agency: Department of Commerce

3. Bureau: Bureau Of The Census

4. Name of this Capital Asset: Census - American Community Survey

5. Unique Project (Investment) Identifier: (For IT investment only, see section 53. For all other, use agency ID system.) 006-07-01-02-01-4001-00

6. What kind of investment will this be in FY 2010? (Please NOTE: Investments moving to O&M in FY 2010, with Planning/Acquisition activities prior to FY 2010 should not select O&M. These investments should indicate their current status.) Operations and Maintenance

7. What was the first budget year this investment was submitted to OMB? FY2001 or earlier

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:

As part of the Decennial Census Program, the ACS collects data in every U.S. county and Puerto Rico municipio, monthly instead of every 10 years, sampling about 3,000,000 addresses each year. It is the replacement for the decennial census long-form. The survey provides annual estimates of demographic, housing, social, and economic characteristics for all states, as well as all cities, counties, metropolitan areas, and population groups of 65,000 or more. It takes 3 to 5 years of combined data to create averages for areas as small as census tracts. These averages will be updated yearly. This process allows federal agencies, state and local governments, and tribal officials to make decisions based on current information. Data is collected by mail, followed up by telephone and personal visit with those who do not respond. In past decennial censuses, collecting long-form data has added substantial burden and complexity to decennial. Implementing the ACS allows staff responsible for planning the decennial census to focus on its constitutional mandate to accurately count the population to apportion the House of Representatives. The ACS simplifies the 2010 Census, resulting in improvements in coverage and data quality. The business plan for ACS includes the following IT costs: - IT infrastructure- IT portion of telephone interviewing - IT portion of personal interviewing - Data processing, weighting, and review- Data dissemination. The ACS is a key component of the reengineered 2010 Decennial Census. Based on the Decennial Business Case, we anticipate that the elimination of the long-form by implementing the ACS allowed efficiencies that will reduce the number of 2010 data capture sites from four to three, and that we can reduce the volume of the remaining sites.

The ACS supports Commerce Strategic Objective 1.3: Advance key economic and demographic data that support effective decision-making by policymakers, businesses, and the American public. ACS also support Census Bureau Performance Measure 2A: Achieve pre-determined collection rates for Census Bureau surveys in order to provide statistically reliable data to support effective decision-making of policymakers, businesses, and the public and Performance Measure 2B: Release data products for key Census Bureau programs on time to support effective decision-making of policymakers, businesses, and the public.

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

a. If "yes," what was the date of this approval? 1/30/2008

10. Did the Project Manager review this Exhibit? Yes

11. Contact information of Program/Project Manager?

Name

Phone Number

Email

a. What is the current FAC-P/PM (for civilian agencies) or DAWIA (for defense agencies) certification level of the program/project manager? Waiver Issued

b. When was the Program/Project Manager Assigned? 11/1/2007

c. What date did the Program/Project Manager receive the FAC-P/PM certification? If the certification has not been 9/30/2009

issued, what is the anticipated date for certification?

12. Has the agency developed and/or promoted cost effective, energy-efficient and environmentally sustainable techniques or practices for this project? Yes

a. Will this investment include electronic assets (including computers)? Yes

b. Is this investment for new construction or major retrofit of a Federal building or facility? (answer applicable to non-IT assets only) No

1. If "yes," is an ESPC or UESC being used to help fund this investment?

2. If "yes," will this investment meet sustainable design principles?

3. If "yes," is it designed to be 30% more energy efficient than relevant code?

13. Does this investment directly support one of the PMA initiatives? Yes

If "yes," check all that apply:

Expanded E-Government
Budget Performance Integration
Human Capital

a. Briefly and specifically describe for each selected how this asset directly supports the identified initiative(s) (e.g. If E-Gov is selected, is it an approved shared service provider or the managing partner?)

E-Gov: Multiple components use technology to reduce respondent burden and ensure accuracy. ACS data products are available on the Internet via American FactFinder. Hum Cap: The ACS uses a framework that allows us to attract and retain the right people. The framework permits our workforce to adapt competencies necessary to accommodate developing technology and work force conditions. Bud Perf Int: The budget links performance and funding for efforts to develop, prototype, and test advanced methods.

14. Does this investment support a program assessed using the Program Assessment Rating Tool (PART)? (For more information about the PART, visit www.whitehouse.gov/omb/part.) Yes

a. If "yes," does this investment address a weakness found during a PART review? Yes

b. If "yes," what is the name of the PARTed program? 10001022 - Census Bureau: Decennial Census

c. If "yes," what rating did the PART receive? Moderately Effective

15. Is this investment for information technology? Yes

If the answer to Question 15 is "Yes," complete questions 16-23 below. If the answer is "No," do not answer questions 16-23.

For information technology investments only:

16. What is the level of the IT Project? (per CIO Council PM Guidance) Level 2

17. In addition to the answer in 11(a), what project management qualifications does the Project Manager have? (per CIO Council PM Guidance) (1) Project manager has been validated as qualified for this investment

18. Is this investment or any project(s) within this investment identified as "high risk" on the Q4 - FY 2008 agency high risk report (per OMB Memorandum M-05-23) No

19. Is this a financial management system? No

a. If "yes," does this investment address a FFMI compliance area?

1. If "yes," which compliance area:

2. If "no," what does it address?

b. If "yes," please identify the system name(s) and system acronym(s) as reported in the most recent financial systems inventory update required by Circular A-11 section 52

20. What is the percentage breakout for the total FY2010 funding request for the following? (This should total 100%)

Hardware 4
 Software 3
 Services 23
 Other 70

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? Yes

22. Contact information of individual responsible for privacy related questions:

Name

Phone Number

Title Chief Privacy Officer

E-mail

23. Are the records produced by this investment appropriately scheduled with the National Archives and Records Administration's approval? Yes

Question 24 must be answered by all Investments:

24. Does this investment directly support one of the GAO High Risk Areas? No

Section B: Summary of Spending (All 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. The costs associated with the entire life-cycle of the investment should be included in this report.

Table 1: SUMMARY OF SPENDING 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 2008	CY 2009	BY 2010	BY+1 2011	BY+2 2012	BY+3 2013	BY+4 and beyond	Total
Planning:	0	0	0	0					
Acquisition:	19.05	0	0	0					
Subtotal Planning & Acquisition:	19.05	0	0	0					
Operations & Maintenance:	21.21	9.91	10.23	10.561					
TOTAL:	40.26	9.91	10.23	10.561					
Government FTE Costs should not be included in the amounts provided above.									
Government FTE Costs	88.11	23.1	23.84	24.579					
Number of FTE represented by Costs:	657	159	159	159					

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.

2. Will this project require the agency to hire additional FTE's? No

a. If "yes," How many and in what year?

3. If the summary of spending has changed from the FY2009 President's budget request, briefly explain those changes: Not Applicable.

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.

Contracts/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)	Does the contract include the required security & privacy clauses? (Y/N)	Name of CO	CO Contact information (phone/email)	Contracting Officer FAC-C or DAWIA Certification Level (Level 1, 2, 3, N/A)	If N/A, has the agency determined the CO assigned has the competencies and skills necessary to support this acquisition ? (Y/N)
YA1323-03-NC-0317	FFP	Yes	5/21/2003	5/21/2003	5/21/2013		No	No	No	NA	No	Yes		william.r.russell@census.gov	Level 3	

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 ACS does not manage any IT contracts nor does it plan to award any new IT contracts for this investment. The ACS contributes to a Census Bureau enterprise-wide contract for COTS software, where EVM is not required. Any future acquisitions requiring EVM will have the requirements outlined in the contract and a new acquisition plan will be developed.

3. Do the contracts ensure Section 508 compliance? N/A
- a. Explain why not or how this is being done? ACS data is sent to the Data Access and Dissemination (DADS) program team for processing and distribution to the public. The DADS approach to addressing Section 508(508)requirements and standards is to leverage the software development life cycle processes to integrate 508 requirements into the overall system architecture and design. The DADS contractor support team provides support to the Government annually certifying that any new or modified DADS systems comply with 508.
4. 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? 5/21/2003
1. Is it Current? Yes
- b. If "no," will an acquisition plan be developed?
1. If "no," briefly explain why: The ACS does not manage any IT contracts nor does it plan to award any new IT contracts for this investment. The ACS contributes to a Census Bureau enterprise-wide contract for COTS software. If an acquisition is required in the future, the ACS will develop an acquisition plan in accordance with all appropriate guidelines.

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. 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 or qualitative 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 the next President's Budget.

Performance Information Table								
Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results
2007	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Customer Results	Timeliness and Responsiveness	Delivery Time	ACS statistics produced and disseminated through the Internet.	Prepare and begin publishing timely ACS data within 8 months of data collection.	Complete data processing, review for accuracy, and release ACS core tables via Internet by September 30, 2007.	Completed
2007	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Mission and Business Results	General Government (CrossAgency)	Central Records and Statistics Management	ACS statistics produced and disseminated through the Internet.	Complete each month's ACS data collection with a 92% response rate	Complete data collection for each month on schedule with a response rate of 92%.	97.8%
2008	1.3 Enhance the	Customer	Timeliness and	Delivery Time	Time to produce	Prepare and	Complete data	Completed data

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Performance Information Table								
Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results
	supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Results	Responsiveness		ACS statistics produced and disseminated through the Internet.	begin publishing timely ACS data within 8 months of data collection.	processing, review for accuracy, and release ACS core tables via Internet by September 30, 2008	processing, review for accuracy, and released ACS core tables via Internet by September 30, 2008
2008	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Mission and Business Results	General Government (CrossAgency)	Central Records and Statistics Management	% Response Rate	Complete each month's ACS data collection with a 92% response rate	Complete data collection for each month on schedule with a response rate of 92%.	Completed data collection for each month on schedule with a response rate of 92%.
2008	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Processes and Activities	Cycle Time and Timeliness	Timeliness	Date to begin data products production.	Begin data products production 3 months after data processing activities are completed.	Begin data products production by June 15, 2008.	Completed the start of data products production on June 15, 2008.
2008	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Technology	Efficiency	Load levels	Processing Time required to produce ACS estimates.	Produce 200,000 estimates per second.	Produce 400,000 estimates per second by September 30, 2008.	Produced 400,000 estimates per second.
2009	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Customer Results	Timeliness and Responsiveness	Delivery Time	Time to produce ACS statistics produced and disseminated through the Internet.	Prepare and begin publishing timely ACS data within 8 months of data collection.	Complete data processing, review for accuracy, and release ACS core tables via Internet by September 30, 2009	Not yet available
2009	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Mission and Business Results	General Government (CrossAgency)	Central Records and Statistics Management	% Response Rate	Complete each month's ACS data collection with a 92% response rate	Complete data collection for each month on schedule with a response rate of 92%.	Not yet available
2009	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Processes and Activities	Cycle Time and Timeliness	Timeliness	Date to begin data products production.	Begin data products production 3 months after data processing activities are completed.	Begin data products production by June 15, 2009.	Not yet available
2009	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Technology	Efficiency	Load levels	Processing Time required to produce ACS estimates.	Produce 200,000 estimates per second.	Produce 400,000 estimates per second by September 30, 2009.	Not yet available

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Performance Information Table								
Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Category	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results
	the American public.							
2010	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Customer Results	Timeliness and Responsiveness	Delivery Time	Time to produce ACS statistics produced and disseminated through the Internet.	Prepare and begin publishing timely ACS data within 8 months of data collection.	Complete data processing, review for accuracy, and release ACS core tables via Internet by September 30, 2010	Not yet available
2010	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Mission and Business Results	General Government (CrossAgency)	Central Records and Statistics Management	% Response Rate	Complete each month's ACS data collection with a 92% response rate	Complete data collection for each month on schedule with a response rate of 92%.	Not yet available
2010	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Processes and Activities	Cycle Time and Timeliness	Timeliness	Date to begin data products production.	Begin data products production 3 months after data processing activities are completed.	Begin data products production by June 15, 2010.	Not yet available
2010	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	Technology	Efficiency	Load levels	Processing Time required to produce ACS estimates.	Produce 400,000 estimates per second.	Produce 400,000 estimates per second by September 30, 2010	Not yet available

Section E: Security and Privacy (IT Capital Assets only)

8. Planning & Operational Systems - Privacy Table:					
(a) Name of System	(b) Is this a new system? (Y/N)	(c) Is there at least one Privacy Impact Assessment (PIA) which covers this system? (Y/N)	(d) Internet Link or Explanation	(e) Is a System of Records Notice (SORN) required for this system? (Y/N)	(f) Internet Link or Explanation
CEN30 - ACS	No	Yes	http://www.census.gov/po/pia/pias/Final_ACS_PIA.xls	Yes	http://edocket.access.gpo.gov/2006/06-5786.htm
<p>Details for Text Options:</p> <p>Column (d): If yes to (c), provide the link(s) to the publicly posted PIA(s) with which this system is associated. If no to (c), provide an explanation why the PIA has not been publicly posted or why the PIA has not been conducted.</p> <p>Column (f): If yes to (e), provide the link(s) to where the current and up to date SORN(s) is published in the federal register. If no to (e), provide an explanation why the SORN has not been published or why there isn't a current and up to date SORN.</p> <p>Note: Working links must be provided to specific documents not general privacy websites. Non-working links will be considered as a blank field.</p>					

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.

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

a. If "no," please explain why?

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

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

b. If "no," please explain why?

3. Is this investment identified in a completed and approved segment architecture? No

a. If "yes," provide the six digit code corresponding to the agency segment architecture. The segment architecture codes are maintained by the agency Chief Architect. For detailed guidance regarding segment architecture codes, please refer to <http://www.egov.gov>. 150-000

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)
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Back Office Services	Data Management	Data Classification			No Reuse	5
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Back Office Services	Data Management	Data Cleansing			No Reuse	1
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Back Office Services	Data Management	Data Exchange			No Reuse	4
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between	Back Office Services	Data Management	Extraction and Transformation			No Reuse	6

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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)
	censuses, and lead to more widespread efficiencies throughout the federal statistical system.							
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Back Office Services	Data Management	Loading and Archiving			No Reuse	12
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Back Office Services	Data Management	Meta Data Management			No Reuse	13
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Business Analytical Services	Reporting	OLAP			No Reuse	4
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Business Analytical Services	Reporting	Standardized / Canned			No Reuse	8
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Business Analytical Services	Visualization	Graphing / Charting			No Reuse	5

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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)
	efficiencies throughout the federal statistical system.							
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Business Analytical Services	Visualization	Imagery			No Reuse	10
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Business Analytical Services	Visualization	Mapping / Geospatial / Elevation / GPS	Mapping / Geospatial / Elevation / GPS	006-07-01-02-01-4004-00	Internal	1
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Business Management Services	Management of Processes	Program / Project Management	Program / Project Management		Internal	2
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Customer Services	Customer Relationship Management	Surveys	Surveys	006-07-01-02-01-4008-00	Internal	11
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Digital Asset Services	Knowledge Management	Information Sharing			No Reuse	5
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Digital Asset Services	Knowledge Management	Knowledge Distribution and Delivery			No Reuse	7

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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)
	to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.							
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Support Services	Forms Management	Forms Creation			No Reuse	3
American Community Survey	The American Community Survey will lead to a simpler decennial census, provide more timely and relevant data between censuses, and lead to more widespread efficiencies throughout the federal statistical system.	Support Services	Forms Management	Forms Modification			No Reuse	3

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)
Meta Data Management	Component Framework	Business Logic	Platform Independent Technologies	SAS
Data Classification	Component Framework	Business Logic	Platform Independent Technologies	SAS, Blaise
Graphing / Charting	Component Framework	Business Logic	Platform Independent Technologies	SAS, Blaise
Standardized / Canned	Component Framework	Business Logic	Platform Independent Technologies	SAS, Blaise
Surveys	Component Framework	Business Logic	Platform Independent Technologies	SAS, Blaise

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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)
Knowledge Distribution and Delivery	Component Framework	Data Interchange	Data Exchange	American FactFinder (AFF)
Data Exchange	Component Framework	Data Interchange	Data Exchange	SAS, Blaise
OLAP	Component Framework	Data Management	Reporting and Analysis	Online Analytical Processing (OLAP)
Data Cleansing	Component Framework	Data Management	Reporting and Analysis	SAS, Blaise
Data Classification	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Data Exchange	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Extraction and Transformation	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Forms Creation	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Forms Modification	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Graphing / Charting	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Information Sharing	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Loading and Archiving	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
OLAP	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Standardized / Canned	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Data Cleansing	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Imagery	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Knowledge Distribution and Delivery	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Meta Data Management	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Program / Project Management	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Surveys	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Mapping / Geospatial / Elevation / GPS	Service Access and Delivery	Access Channels	Web Browser	Internet Explorer
Data Classification	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Data Cleansing	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Data Exchange	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Extraction and Transformation	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Forms Creation	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Forms Modification	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Graphing / Charting	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Imagery	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Information Sharing	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Knowledge Distribution and Delivery	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Loading and Archiving	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Meta Data Management	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
OLAP	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Program / Project Management	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Standardized / Canned	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Surveys	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Mapping / Geospatial / Elevation / GPS	Service Access and Delivery	Delivery Channels	Intranet	Census Intranet
Extraction and Transformation	Service Interface and Integration	Integration	Enterprise Application Integration	Transformation and Formatting
Loading and Archiving	Service Platform and Infrastructure	Database / Storage	Database	SAN Redundant Array of Independent Disks (RAID) Storage (EMC)
Information Sharing	Service Platform and Infrastructure	Database / Storage	Database	SAS, Blaise
Imagery	Service Platform and Infrastructure	Hardware / Infrastructure	Peripherals	Scanner
Data Classification	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Data Cleansing	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Data Exchange	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Extraction and Transformation	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Forms Creation	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Forms Modification	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Graphing / Charting	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)

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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)
Imagery	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Information Sharing	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Knowledge Distribution and Delivery	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Loading and Archiving	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Meta Data Management	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
OLAP	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Program / Project Management	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Standardized / Canned	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Surveys	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Mapping / Geospatial / Elevation / GPS	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	Blade Server (Egenera) Servers (Sun)
Forms Creation	Service Platform and Infrastructure	Software Engineering	Integrated Development Environment	OneForm Designer Plus
Forms Modification	Service Platform and Infrastructure	Software Engineering	Integrated Development Environment	OneForm Designer Plus
Program / Project Management	Service Platform and Infrastructure	Software Engineering	Software Configuration Management	Task Management
Mapping / Geospatial / Elevation / GPS	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Data Classification	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Data Cleansing	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Data Exchange	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Extraction and Transformation	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Forms Creation	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Forms Modification	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Graphing / Charting	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Imagery	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Information Sharing	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Knowledge Distribution and Delivery	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Loading and Archiving	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Meta Data Management	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
OLAP	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Program / Project Management	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Standardized / Canned	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris
Surveys	Service Platform and Infrastructure	Support Platforms	Independent Platform	Linux Redhat Sun Solaris

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

a. If "yes," please describe.

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The ACS uses TIGER/Line shape files in our field operations, for research, and thematic mapping. The ACS provides publicly released ACS data in tabular format from our website and through the American Fact Finder.

Exhibit 300: Part III: For "Operation and Maintenance" investments ONLY (Steady State)**Section A: Risk Management (All Capital Assets)**

Part III should be completed only for investments identified as "Operation and Maintenance" (Steady State) in response to Question 6 in Part I, Section A above.

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.

1. Does the investment have a Risk Management Plan? Yes
 - a. If "yes," what is the date of the plan? 1/28/2008
 - b. Has the Risk Management Plan been significantly changed since last year's submission to OMB? No
 - c. If "yes," describe any significant changes:

2. If there currently is no plan, will a plan be developed?
 - a. If "yes," what is the planned completion date?
 - b. If "no," what is the strategy for managing the risks?

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

1. Was an operational analysis conducted? Yes
 - a. If "yes," provide the date the analysis was completed. 12/31/2008
 - b. If "yes," what were the results?

The cumulative cost variance for this project is \$6,919,457/ 4.01% and the cumulative schedule variance is \$5,140,256/ 3.07%. In FY 2008, ACS completed data processing, reviewed for accuracy, and published ACS base tables via Internet by September 30, 2008. ACS plans to complete data collection for each month on schedule with a response rate of 92%. Additionally, ACS produced 400,000 estimates/second in FY 2008. In FY 2009, ACS will continue to complete data processing, review for accuracy, and publish ACS core tables via Internet by September 30, 2008. In meeting this goal, the ACS will release data from its full year of collecting data in every county nationwide and every municipio in Puerto Rico. The ACS will release products for all geographic areas and population groups of 65,000 or greater and three-year estimates for all geographic areas and population groups of 20,000 or greater. ACS will also continue to complete data collection for each month on schedule with a response rate of 92%. Begin data products production by June 15, 2009 and will produce 400,000 estimates per second by September 30, 2009. The ACS is meeting the customer needs and will continue to be a steady-state investment. The ACS provides the nation with a timely, accurate and detailed look at how America is changing - information needed more often than just once a decade. The data are released via the Internet, using American Factfinder (AFF). The data releases include products such as base tables, data profiles, narrative profiles, and subject tables that describe the demographic, social, economic, and housing characteristics for the United States and approximately 7,000 sub-national geographic areas with population of 65,000 or more. Data products are also released for Puerto Rico and over 80 geographic areas within Puerto Rico. There is 24-hour access to the data with any downtime that is required for uploading data/metadata planned and users given advance notice. The effectiveness of AFF is maintained by continued review and feedback. The ACS project manager is required to submit yearly Operational Analysis (OA) reports. The OA report consists of reviewing each project's schedule, costs, and performance goals, earned value performance data, and risks to determine if the project is performing as planned. For projects that are outside of the acceptable variance level, the Census Information Technology Governing Board (ITGB) is notified and informed of progress.

- c. If "no," please explain why it was not conducted and if there are any plans to conduct operational analysis in the future:

2. Complete the following table to compare actual cost performance against the planned cost performance baseline. Milestones reported may include specific individual scheduled preventative and predictable corrective maintenance activities, or may be the total of planned annual operation and maintenance efforts).

- a. What costs are included in the reported Cost/Schedule Performance information (Government Only/Contractor Only/Both)? Contractor and Government

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2.b Comparison of Plan vs. Actual Performance Table							
Milestone Number	Description of Milestone	Planned		Actual		Variance	
		Completion Date (mm/dd/yyyy)	Total Cost(\$M)	Completion Date (mm/dd/yyyy)	Total Cost(\$M)	Schedule (# days)	Cost(\$M)
01	Facilitate the collection of data and information - FY2006	9/30/2006	\$5.000000	9/30/2006	\$4.723000	0	\$0.277000
02	Process and review all data outputs to prepare for electronic dissemination - FY2006	9/30/2006	\$13.048000	9/30/2006	\$12.701000	0	\$0.347000
03	Create data tabulations and products and disseminate electronically - FY 2006	9/30/2006	\$8.057000	9/30/2006	\$7.521000	0	\$0.536000
04	Support and maintain computer hardware and software - FY2006	9/30/2006	\$5.105000	9/30/2006	\$5.086000	0	\$0.019000
05	Facilitate the collection of data and information - FY2007	9/30/2007	\$5.162000	9/30/2007	\$4.520422	0	\$0.641578
06	Process and review all data outputs to prepare for electronic dissemination - FY 2007	9/30/2007	\$13.334000	9/30/2007	\$13.583367	0	-\$0.249367
07	Create data tabulations and products and disseminate electronically - FY 2007	9/30/2007	\$8.224000	9/30/2007	\$8.066623	0	\$0.157377
08	Support and maintain computer hardware and software - FY2007	9/30/2007	\$5.280000	9/30/2007	\$5.166280	0	\$0.113720
09	Facilitate the collection of data and information - FY2008	9/30/2008	\$5.179000	9/30/2008	\$4.913490	0	\$0.265510
10	Process and review all data outputs to prepare for electronic dissemination - FY 2008	9/30/2008	\$13.832000	9/30/2008	\$13.127574	0	\$0.704426
11	Create data tabulations and products and disseminate electronically - FY 2008	9/30/2008	\$8.525000	9/30/2008	\$8.444914	0	\$0.080086
12	Support and maintain computer hardware and software - FY2008	9/30/2008	\$5.474000	9/30/2008	\$5.455609	0	\$0.018391
13	Facilitate the collection of data and information - FY2009	9/30/2009	\$6.012000		\$1.061569		\$4.950431
14	Process and review all data outputs to prepare for	9/30/2009	\$14.361000		\$2.702061		\$11.658939

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2.b Comparison of Plan vs. Actual Performance Table							
Milestone Number	Description of Milestone	Planned		Actual		Variance	
		Completion Date (mm/dd/yyyy)	Total Cost(\$M)	Completion Date (mm/dd/yyyy)	Total Cost(\$M)	Schedule (# days)	Cost(\$M)
	electronic dissemination - FY 2009						
15	Create data tabulations and products and disseminate electronically - FY 2009	9/30/2009	\$8.416000		\$1.581903		\$6.834097
16	Support and maintain computer hardware and software - FY2009	9/30/2009	\$5.281000		\$0.000000		\$5.281000
17	Facilitate the collection of data and information - FY2010	9/30/2010	\$5.577000				
18	Process and review all data outputs to prepare for electronic dissemination - FY 2010	9/30/2010	\$14.644000				
19	Create data tabulations and products and disseminate electronically - FY 2010	9/30/2010	\$9.086000				
20	Support and maintain computer hardware and software - FY2010	9/30/2010	\$5.833000				