# Anticipating and Meeting Accountability Challenges in 2014 and Beyond

20<sup>th</sup> Biennial Forum of Government Auditors Denver, CO August 20, 2014

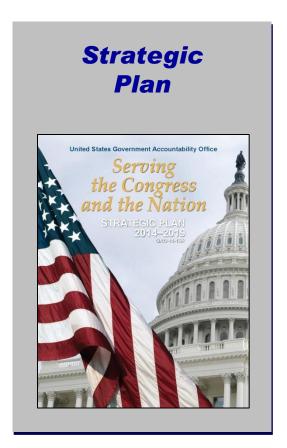
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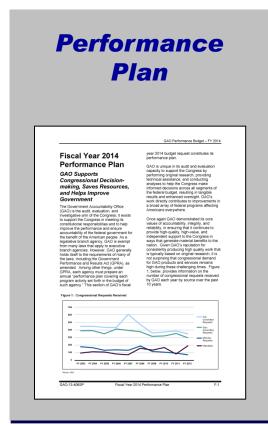
### **Overview**

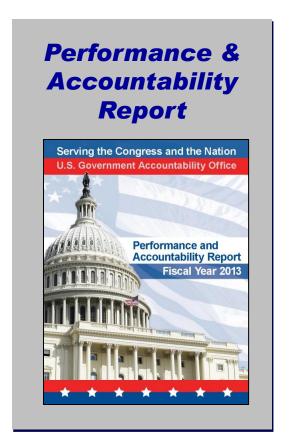
- GAO's Strategic Plan
- Key trends
- Related GAO work
- International Coordination
- Key Upcoming Events

### **GAO's Planning & Performance Documents**

### www.gao.gov/sp.html





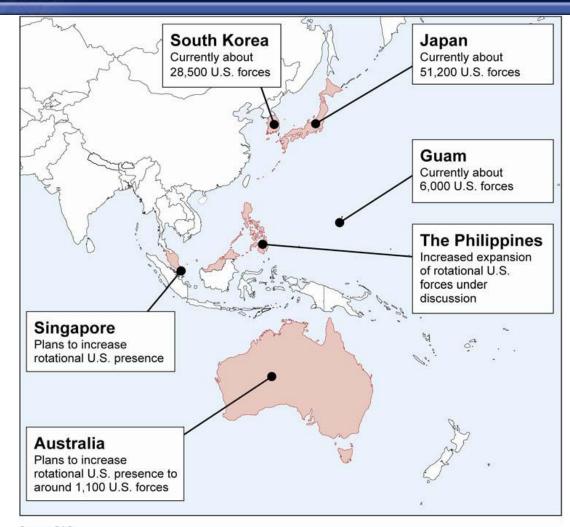


### **Strategic Plan – Trends**

- Threats Confronting U.S. National Security Interests
- Fiscal Sustainability and Debt Challenges
- Changing Dynamics of Global Interdependence and Multilateral Cooperation
- Science and Technology Trends
- Advances in Communications Networks and Information Technologies
- Shifting Roles in Governance and Government
- Demographic and Societal Changes

- Continuing regional political instability (Middle East, Africa, South Asia)
- Potential for further proliferation of nuclear, biological, and chemical weapons
- Evolving and growing threats in cyberspace
- Climate-related risks
- Growing fiscal pressures on national security agencies
- Shifting dynamics in Asia

Selected Current
U.S. Overseas
Presence and Plans
in the Asia-Pacific
Region



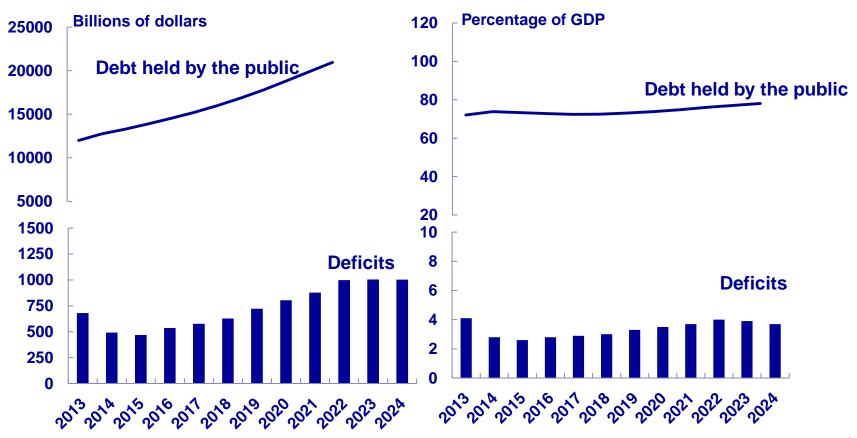
Source: GAO.

- Examining the implementation of U.S. programs to strengthen counterterrorism capacity in the Middle East and Africa
- Reviewing U.S. transition from a military to civilian-led presence in Afghanistan, including oversight of grants and contracts.
- Analyzing initiatives to adapt and modify U.S. overseas
   presence and programs in Asia and other parts of the world.
- Reviewing U.S. efforts and programs to secure and stabilize regions in conflict and the extent to which such efforts are coordinated among federal agencies.
- Assessing the government's efforts to ensure the safety and security of diplomatic facilities and personnel.
- Reviewing the government's efforts to identify and act on credible threats to homeland and border security.

- Reviewing efforts to secure radioactive and nuclear material.
- Evaluating efforts to ensure the reliability, security, and affordability of energy supply infrastructure.
- Analyzing the funding and costs of military operations and programs given the fiscal pressures facing the nation.
- Evaluating the implications of climate-related risks for U.S. national security agencies and their plans and programs to address these implications.

# Trend 2: Fiscal Sustainability and Debt Challenges

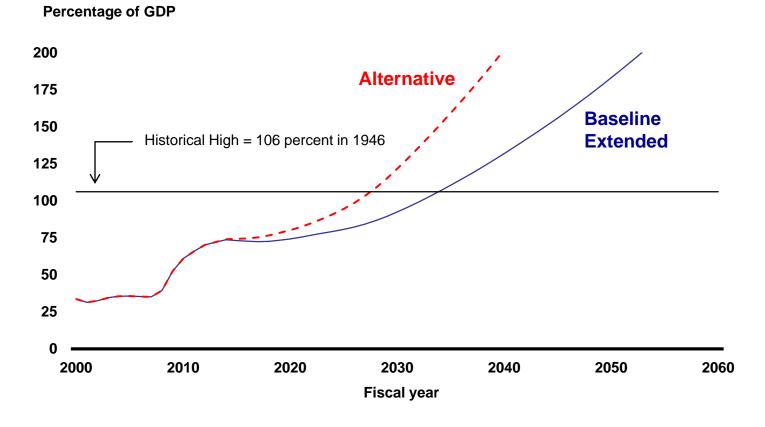
### Deficits and Debt Held by the Public Under CBO's April 2014 Baseline



### Trend 2: Fiscal Sustainability and Debt Challenges

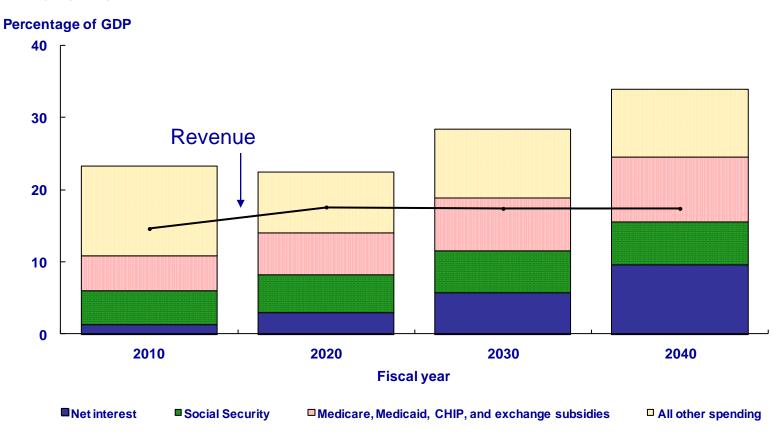
### Debt Held by the Public under Two Fiscal Policy Simulations





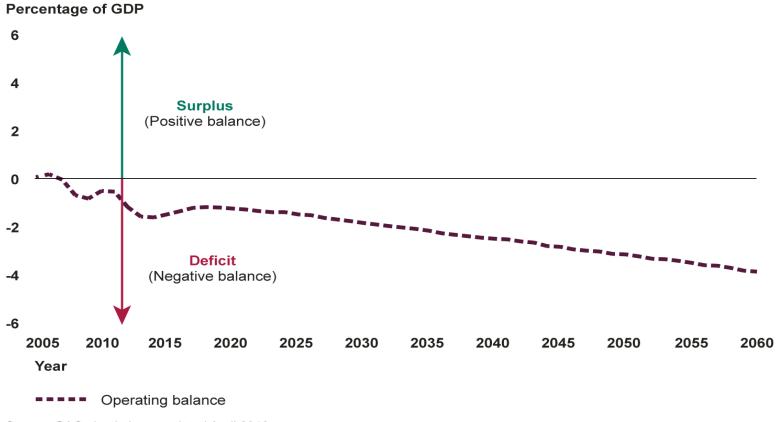
# Trend 2: Fiscal Sustainability and Debt Challenges

### Revenues and Composition of Spending in the Alternative Simulation



# Trend 2: Fiscal Sustainability and Debt Challenges

### State and Local Governments Face Increasing Fiscal Challenges



Source: GAO simulations, updated April 2013.

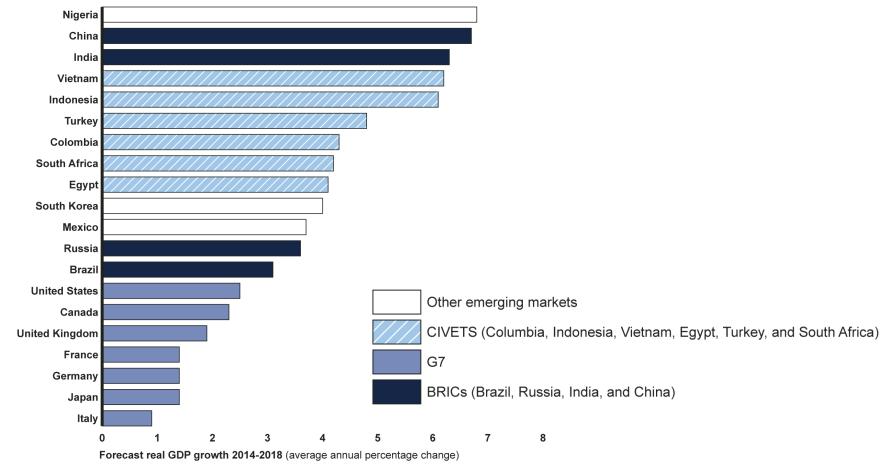
Note: Historical data are from BEA's National Income and Product Accounts. Data in 2012 are GAO estimates aligned with published data where available. GAO simulations are from 2013 to 2060, using many CBO projections and assumptions, particularly for the next 10 years.

## Trend 2: Fiscal Sustainability and Debt Challenges

- Performing long-term fiscal simulations and analyzing the drivers of the fiscal position of federal and state and local sectors, including tax policy, health, disability & retirement programs.
- Analyzing federal debt & debt management, including the debt limit.
- Improving the quality of financial and cost information.
- Identifying and recommending solutions to reduce the risk of waste, fraud, and abuse and improper payments.
- Identifying opportunities to reduce or eliminate fragmentation, overlap, and duplication in government programs and activities.
- Identifying specific opportunities to reduce the tax gap.
- Monitoring and evaluating GPRA program effectiveness.

# Trend 3: The Changing Dynamics of Global Interdependence & Multilateral Cooperation

#### **Five Year Economic Growth Forecast for Select Countries**



Source: GAO analysis of Economist Intelligence Unit data.

# Trend 3: The Changing Dynamics of Global Interdependence & Multilateral Cooperation

#### **Related GAO work**

- Examining the implementation, progress, and efficacy of national & international financial regulatory reforms and efforts to create a more stable financial system, including work examining systemically important financial institutions.
- Evaluating threats to exploit vulnerabilities across the global financial system, including tax evasion, corruption, fraud, cyber attacks on financial institutions, and money laundering.
- Analyzing the effectiveness of U.S. government programs designed to protect critical technologies.
- Assessing efforts to preserve U.S. economic and national security interests as the global supplier base widens.
- Evaluating efforts to ensure a safe food supply and medical products.

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## Trend 3: The Changing Dynamics of Global Interdependence & Multilateral Cooperation

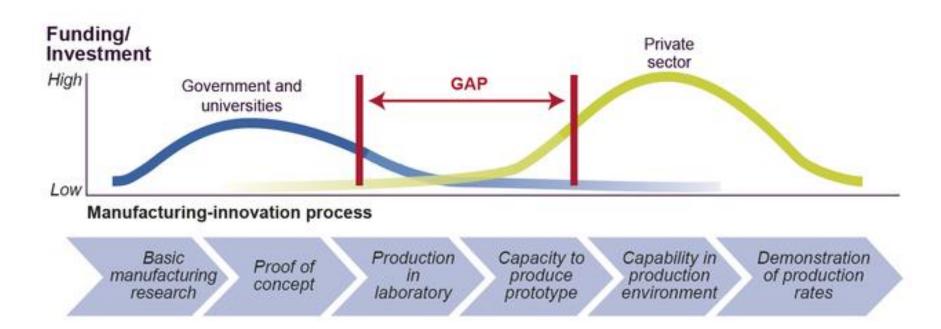
- Evaluating the effectiveness of federal programs to prevent, prepare for, and respond to public health emergencies.
- Evaluate U.S. government media programs to improve the U.S. image abroad.
- Assessing U.S. export promotion programs and other traderelated jobs creation activities.
- Analyzing energy market regulation, competition, and information.
- Evaluating U.S. efforts to address unfair trade practices and monitor and enforce the labor and environment provisions of recent international trade agreements.
- Assessing federal efforts to provide development and humanitarian assistance, including those to enhance international food security.

### **Trend 4: Advances in Science and Technology**

- Emerging technologies:
  - Nanotechnology & manufacturing
  - 3-D printing
  - Synthetic biology
  - Unmanned aircraft systems
- Energy and natural resources nexus
- Science, technology, engineering and mathematics education

### Trend 4: Advances in Science and Technology

### Funding/Investment Gap: The "Missing Middle"



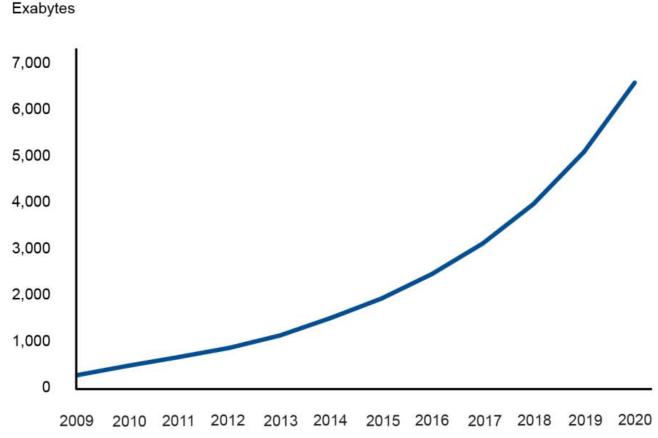
Source: GAO adapted from Executive Office of the President.

### **Trend 4: Advances in Science and Technology**

- Performing studies and technology assessments of S&T issues, such as nanomanufacturing, next generation nuclear reactors, freshwater conservation, national and homeland defense systems, and additive manufacturing.
- Enhancing the security and privacy of computer systems and networks supporting federal operations and critical infrastructures.
- Assessing the government's planning, implementation, and use of information technology, including health IT.
- Improving transparency and governance of major IT projects.
- Assessing the management and results of the federal investment in science and technology and the effectiveness of efforts to protect intellectual property.

# Trend 5: Communications Networks and Information Technology

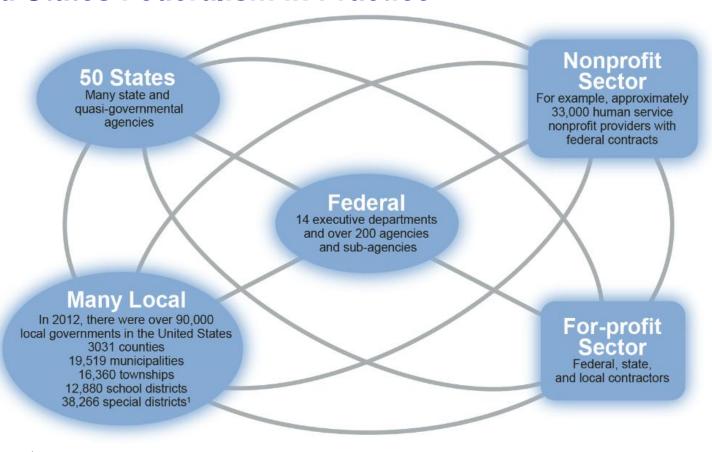
Growth in data created, replicated, or consumed in the United States



# Trend 5: Communications Networks and Information Technology

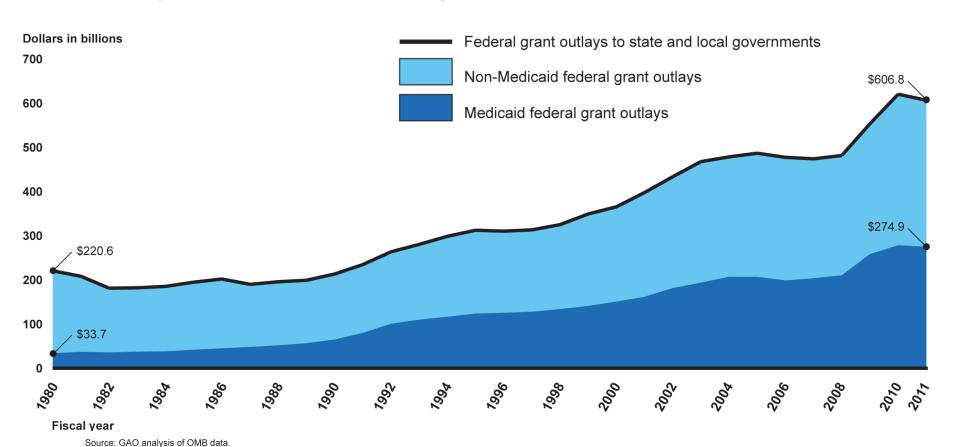
- Assessing federal efforts to promote affordable access to broadband Internet services.
- Reviewing the management of government and interconnected public-safety networks.
- Assessing DHS's efforts to enhance the resiliency of critical national assets, networks, and systems.
- Reducing duplicative and inefficient legacy IT spending through data center consolidation and portfolio management.
- Evaluating the management of **telecommunications** products and services purchased government-wide.

#### **United States Federalism in Practice**



<sup>&</sup>lt;sup>1</sup> Examples of special districts include mosquito abatement districts, utility districts, water and sewer districts, transit authorities, etc. Sources: GAO graphic based on U.S. Census Bureau, *Government Organization Summary Report 2012 (Released Sept. 26, 2013), U.S. Government Manual: 2009-10; and Urban Institute's National Study of Nonprofit-Government Contracting Survey Results (2009 Data).* 

### Federal Outlays for Grants to State and Local Governments and Medicaid (2011 Constant Dollars)

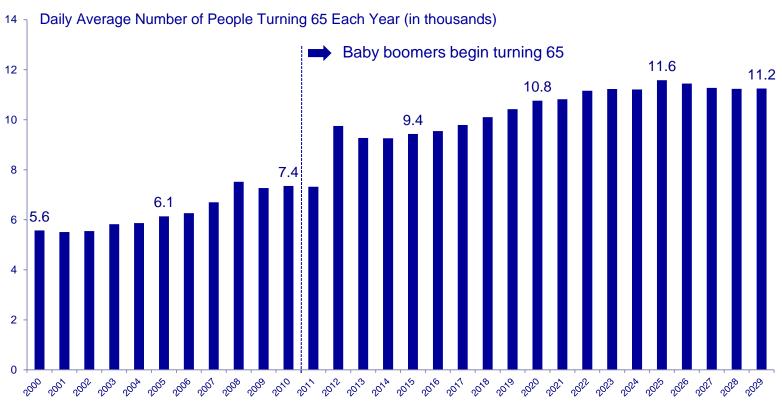


- Focusing on major areas that are at high-risk, including the U.S. Postal Service's financial condition, funding the nation's surface transportation system, and mitigating gaps in weather satellite data.
- Identifying ways to improve federal acquisition of goods & services, such as through strategic sourcing and enhanced competition.
- Analyzing the extent to which agencies understand and manage risks associated with their large dependence on contractor-provided services.
- Assessing the government's strategy for developing and maintaining a properly-sized workforce and closing missioncritical skills gaps.

- Reviewing government's ability to manage for results, including whether agencies have a cross-cutting "whole of government" perspective.
- Evaluating federal agency collaboration: across federal agencies, across levels of government, and across sectors.
- Assessing government's capacity to respond to governance challenges, including integration of risk management and risk identification into strategic and program planning.

# Trend 7: Demographic and Societal Changes Confronting Young and Old

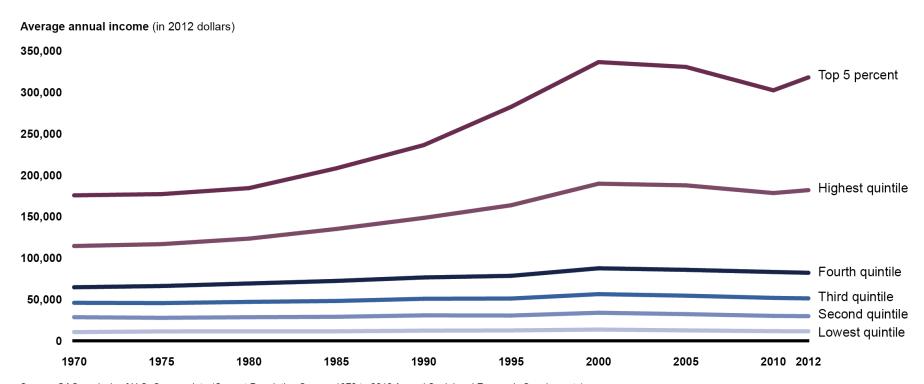
### Large Numbers of Baby Boomers Eligible to Retire in Next 5 Years



Source: GAO analysis of U.S. Census Bureau data.

# Trend 7: Demographic and Societal Changes Confronting Young and Old

### Mean Household Incomes, by Quintiles and Top 5 Percent



Source: GAO analysis of U.S. Census data (Current Population Survey, 1970 to 2012 Annual Social and Economic Supplements).

# Trend 7: Demographic and Societal Changes Confronting Young and Old

#### **Related GAO work**

- Supporting health care financing and reform efforts through analyses of Medicare, Medicaid, and other health programs.
- Evaluating efforts to implement the Patient Protection and Affordable Care Act.
- Assess the policy and administrative challenges to providing Social Security and other benefits for older adults in retirement.
- Identify ways to improve programs that facilitate job opportunities and skills for workers, including veterans.
- Assess policy and administrative challenges to improving school readiness and K-12 education, and greater access, affordability, and completion of postsecondary education.
- Evaluating efforts to assist communities with combating crime and to manage a growing federal prison population.

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### **International Coordination**

### **INTOSAI-Donor Cooperation**

- Addresses need to augment and strengthen support to Supreme Audit Institutions (SAIs) in developing countries
- MOU signed in 2009 by INTOSAI and 15 Donors<sup>1</sup>; another six have since joined<sup>2</sup>
- Major efforts include
  - Supporting implementation of International Auditing Standards
  - Matching SAIs with appropriate donor support through a coordinating database, global calls for support, and a newly formed trust fund
  - Developing a performance measurement framework for SAIs

<sup>1</sup>African Development Bank, Austria, Belgium, Canada, European Commission, Inter-American Development Bank, International Monetary Fund, Ireland, Netherlands, Norway, Sweden, Switzerland, United Kingdom, United States, World Bank

<sup>&</sup>lt;sup>2</sup> Asian Development Bank, Australia, France, GAVI Alliance, The Global Fund, Islamic Development Bank

### **International Coordination**

- INTOSAI Working Group on Financial Modernization and Regulatory Reform
  - Transformation from the former Task Force on the Global Financial Crisis
  - 25 countries formed 3 subgroups to
    - Develop audit tools to evaluate financial reforms on a national level
    - Establish information sharing mechanisms between INTOSAI and international organizations
    - Assess information on reforms at national and international levels and identify gaps
- INTOSAI Strategic Plan

### **Key Upcoming Events**

- Internal Control Standards Late August 2014
- High Risk Update Early 2015
- Data Forum Community of Practice
- Audit of Consolidated Financial Statements Early 2015
- Overlap and Duplication Spring 2015

#### On the Web

Web site: <a href="https://www.gao.gov/cghome/index.html">www.gao.gov/cghome/index.html</a>

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