S. Hrg. 115-314

HIGH RISK: GOVERNMENT OPERATIONS SUSCEPTIBLE TO WASTE, FRAUD, AND MISMANAGEMENT

HEARING

BEFORE THE

COMMITTEE ON HOMELAND SECURITY AND GOVERNMENTAL AFFAIRS UNITED STATES SENATE ONE HUNDRED FIFTEENTH CONGRESS

FIRST SESSION

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HIGH RISK: GOVERNMENT OPERATIONS SUSCEPTIBLE TO WASTE, FRAUD, AND MISMANAGEMENT

WEDNESDAY, FEBRUARY 15, 2017

U.S. SENATE,
COMMITTEE ON HOMELAND SECURITY
AND GOVERNMENTAL AFFAIRS,
Washington, DC.

The Committee met, pursuant to notice, at 2:49 p.m., in room SD-342, Dirksen Senate Office Building, Hon. Ron Johnson, Chairman of the Committee, presiding.

man of the Committee, presiding.

Present: Senators Johnson, Portman, Paul, Lankford, Hoeven, McCaskill, Carper, Tester, Heitkamp, Peters, Hassan, and Harris.

OPENING STATEMENT OF CHAIRMAN JOHNSON

Chairman JOHNSON. This hearing will come to order. Good afternoon. I want to welcome all our witnesses. I appreciate your thoughtful testimony and your willingness to spend some time here with us today.

I ask consent that my written opening statement be entered in the record.¹ Without objection.

This hearing is really what this Committee is all about, particularly on the Governmental Affairs portion. We have a mission statement that we developed last Congress with my former Ranking Member, Senator Carper, and then my new Ranking Member had a very good addition to it. The original one was to enhance the economic and national security of America. Senator McCaskill suggested we add "and promote more efficient, effective, and accountable government."

Of course, that is exactly what the Government Accountability Office (GAO) does. That is exactly what Inspectors General (IGs) do. And so, we certainly appreciate your work. I do not know how many times I have said, and I think others have said, that you are our favorite folks in government. You give us the information that really can make government more efficient, more effective, and accountable.

Today's hearing is about the GAO's High-Risk Series, their list. This is something that has been prepared by GAO since the early 1990s. The facts speak for themselves. In just the last 10 years, GAO reports that we probably saved about \$240 million over that 10-year period by enacting their recommendations to make government more efficient and effective. That is \$24 billion per year.

¹The prepared statement of Senator Johnson appears in the Appendix on page 39.

Of course, IGs play a key role in that as well. Senator Grassley and I sent a letter and requested that the IGs of the last Congress give us a list of all their recommendations that are outstanding, that have not been implemented. The result was 15,222; net potential savings, about \$87 billion. So, even in the Federal Government, that is real money, and it is really folks like you that can make

a huge difference.

Today's hearing, what we decided to do is this—because we have listened to Mr. Dodaro testify beautifully without notes, and he can speak an awful lot. But, rather than have him completely on the hot seat there, we thought we would invite two Inspectors General, and we have Mike Missal, the Inspector General of the Department of Veterans Affairs (VA), and John Roth, the Inspector General of the Department of Homeland Security (DHS), to testify in terms of their Department, the activity, and the High-Risk List. We also invited John Thompson, the Director of the Census Bureau, and, Mr. Thompson, we did not invite you to be here to be on the hot seat. Obviously, the Census is under this Committee's jurisdiction, and I really wanted to bring in the Director and get his viewpoint in terms of a Director of one of these agencies that is listed on the High-Risk List, how you view that, what you do, what are your challenges in trying to get off the High-Risk List, and how seriously do you really take it. Again, I truly appreciate it—we will go easy on you here. We truly appreciate you coming.

I am looking forward to the hearing. I do not want to spend

much more time. I will turn it over to Senator McCaskill.

OPENING STATEMENT OF SENATOR MCCASKILL¹

Senator McCaskill. Thank you, Mr. Chairman, for holding this important hearing. I know that Mr. Dodaro knows this, that I really consider GAO to be one of the most important entities in Washington, D.C. It is an independent, nonpartisan agency that investigates how the Federal Government spends tax dollars. Your work supports us in meeting our legislative and oversight obligations under the Constitution and helps us to improve accountability in the Federal Government. And, the important thing is you provide information that is objective, that is fact based, nonpartisan, fair, and balanced.

At the beginning of each Congress, you release a report of government programs that are at high risk due to their vulnerabilities to fraud, waste, abuse, and mismanagement. Shortly after the release of the report, the Senate Committee on Homeland Security and Governmental Affairs (HSGAC) invites GAO's leaders—the Comptroller—to testify. I appreciate that this hearing is one of our first full Committee hearings of the 115th Congress. GAO's 2017 High-Risk Report provides us with a list of priorities for how this Committee can target and root out waste, fraud, and abuse.

For example, GAO's report says the Federal Government oversees more than \$80 billion in taxpayer funds for information technology (IT) investments. But, poor management, as we know, leads many IT contracting projects to fail or experience significant cost overruns. Contract oversight is not a new problem in government,

¹The prepared statement of Senator McCaskill appears in the Appendix on page 41.

but it remains one of the intractable and most important problems out there.

While most government employees are dedicated public servants, GAO's High-Risk Report highlights that more work is needed to ensure that the Federal bureaucracy performs effectively and efficiently on behalf of the American people. The report identifies several "mission-critical" skill gaps within the Federal workforce that could pose risks to American tax dollars and to American lives.

For example, it is alarming that even after the large-scale cyber breach at the Office of Personnel Management (OPM) and the medical wait list scandal at the Department of Veterans Affairs, some of the Federal skills gap identified by GAO still include

cybersecurity and nursing.

This year, GAO added the 2020 Census program to its list of high-risk areas. Knowing that our next Census is rapidly approaching, I am grateful that Director Thompson is here to provide a status update on the program. The cost of the Census has risen over the last few decades, with the 2010 Census being the costliest U.S. Census in history. Billions of tax payer dollars were wasted on programs that had to be scrapped at the last minute in order to ensure the 2010 Census was done on time.

Given these challenges and the important role the Census plays in counting our citizens as well as allocating precious taxpayer dollars to communities, I am eager to learn how the Bureau expects to effectively manage costs this time while simultaneously modern-

izing the Census program.

I am grateful to Inspectors General Roth and Missal for joining Comptroller General Dodaro and Director Thompson here today to discuss their work to improve government programs at the Department of Homeland Security and Veterans Affairs, respectively. When there is ineffective oversight and accountability in government, money gets wasted and mismanagement goes unaddressed.

As a former State auditor, I consider government accountability as maybe the most important part of my work here in the Senate. Last week, President Trump signed into law the GAO Access and Oversight Act, a bipartisan measure that I cosponsored to ensure that GAO has full access to the National Database of New Hires, a key tool for cutting waste and fraud in many of the government's largest programs, as well as allowing States to aggressively pursue child support payments. The law also strengthens GAO's ability to take legal action if an agency refuses to provide GAO with information necessary to perform its functions. This law is a great example of what our Committee can do when we work together to promote accountability in the Federal Government.

The Federal Government is a complex system of agencies. It spends more than \$3 trillion annually on behalf of the American people. We are members of a public trust to ensure those tax dollars are used well.

Thank you so much for being here today. Thank you, Mr. Chairman, for having this Committee hearing, and I will look forward to questions.

Chairman JOHNSON. Thank you, Senator McCaskill.

It is the tradition of this Committee to swear in witnesses, so if you will all rise and raise your right hand. Do you swear that the testimony you will give before this Committee will be the truth, the whole truth, and nothing but the truth, so help you, God?

Mr. Dodaro. I do. Mr. Thompson. I do. Mr. Missal. I do.

Mr. ROTH. I do.

Chairman JOHNSON. Please be seated.

Our first witness is Eugene Dodaro. Mr. Dodaro has been the Comptroller General of the U.S. Government Accountability Office since 2010 and has more than 40 years experience at the agency, including as Acting Comptroller General, Chief Operating Officer (COO), and head of the Accounting and Information Management Division. Comptroller Dodaro.

TESTIMONY OF THE HONORABLE EUGENE L. DODARO,¹ COMPTROLLER GENERAL OF THE UNITED STATES, U.S. GOVERNMENT ACCOUNTABILITY OFFICE

Mr. Dodaro. Thank you very much, Mr. Chairman. Good afternoon to you, Ranking Member McCaskill. I am very pleased to be here today to discuss the latest addition to the GAO's high-risk program. I am pleased to report that many of the 32 areas that were on the list in 2015 have shown improvement and are in a position now that they either meet or partially meet all five criteria for coming off the list.

Now, the five criteria are leadership, you have to have the capacity, you have to have a good action plan, monitoring effort, and you have to demonstrate some progress. This is the one that is the hardest to meet, to actually show you are reducing the risk or mak-

ing progress in fixing the problems.

This progress is due to commitment by some of the agency leaders as well as the staff in the agencies, the Office of Management and Budget (OMB), and Congress. I am very pleased that the 114th Congress passed over 12 bills that addressed high-risk areas and were part of the reason why we are showing this progress. And, Congress held over 250 hearings on areas discussed in GAO's high-risk program. I am very pleased this Committee, in particular, was sponsoring a number of bills, holding a lot of hearings, and I am very appreciative of that. Congress is key to making progress. If you look at almost every area that we identify as achieving progress, congressional action has been instrumental in achieving that degree of progress.

One area has met all the criteria and is coming off the list—managing the sharing of terrorism-related information. This is a very important area to the safety of our country. I can assure this Committee while it is coming off the list, it does not mean it is out of sight. We are going to keep an eye on it and make sure that things

stay on track in that area.

Another area that I know this Committee is very interested in is the Department of Homeland Security. IT has continued to show steady progress. Agency officials have improved their ability to monitor their action plan that they have in place. They really need to focus on their acquisition programs, fixing their financial man-

¹The prepared statement of Mr. Dodaro appears in the Appendix on page 44.

agement systems, and improving employee morale. Those are the key things they need to continue to do.

There are a number of areas on the list, however, that need substantial attention, and these I would particularly cite for this Committee's attention.

First is veterans' health care. I added that to the list in 2015 for a number of very important reasons that I can elaborate on in the question and answer (Q&A), but I am very concerned that they have only made limited progress.

Defense Department financial management, we talked about that several times before this Committee. They are still the only major Federal agency that has not been able to pass the test of an audit.

Information technology and acquisitions and operations, as Senator McCaskill mentioned, that is an area that, while we have seen some progress, needs significantly more oversight and attention to make sure that it gets fixed.

Cybersecurity, both cybersecurity as it relates to the Federal Government's own information systems, but also critical infrastructure like the electricity grid, financial markets, air traffic control system, and others. We added cybersecurity across the Federal Government as a high-risk area to the list in 1997, so this is the 20-year anniversary. We have been trying to get agencies to move on that area, and despite even the breaches, we have 1,000 recommendations that are still outstanding in the cybersecurity area.

And then, reforming the housing finance system, this is one area that was not addressed coming out of the global financial crisis. Fannie Mae and Freddie Mac have been in conservatorship since 2008. A lot of the risk has moved to the Federal Government, either directly or indirectly—directly through the Federal Housing Administration (FHA), who received about \$1.68 billion in supplemental funding in 2013. About 70 percent of all the single-family mortgages originated in 2016 are either directly or indirectly supported by the Federal Government. We need to address Fannie and Freddie and get the private sector back into the financial market as well to reduce the risk on the Federal Government.

We are adding three new areas this year. First is the Federal efforts to provide oversight over programs that serve Indian tribes and their members. We are very concerned. We looked at the education programs. Their schools are in poor condition, not properly staffed. The health care area, there are no quality standards for health care, a lot of vacant positions. They are distributing funds to send people to private sector care if it is not available in Indian hospitals. They are still using a formula that they used in the 1930s. That needs attention. And, also, some tribes want to develop oil and gas on their lands, but they need Federal permitting and licensing, and it is just slow. It takes forever, and they are not able to generate that revenue that could help them deal with a number of their issues.

Second, there is growth in environmental liabilities for the Federal Government. This is to dispose of waste from the nuclear weapons complex as well as from other Federal activities. The liability right now is approaching one-half trillion dollars. I believe it to be understated because of problems that we have seen with agencies such as DOD estimating environmental liabilities for

cleaning up locations like the Department of Energy nuclear waste sites and Defense Department installations.

Now, the Federal Government spends billions of dollars every year to clean up this waste, but the liability keeps growing. There is not enough risk-based decisionmaking made in those areas. We have a number of outstanding recommendations.

The last area is the Census. As you mentioned, we have added that to the list because of the fact that the last Census was over \$12 billion, the costliest ever. In order to contain costs, Census officials have introduced a lot of novel concepts using the Internet, developing address lists from spatial and other means rather than going door to door canvassing, and also using administrative records and new information technology. All these things add to the risk. And, the final plans have not been put in place yet.

We look forward to working with this Committee, and I look forward to answering questions today at the appropriate time. Thank

you very much.

Chairman JOHNSON. Thank you, Mr. Dodaro.

Our next witness is John Thompson. Mr. Thompson is the Director of the Census Bureau. Before his appointment as Director, Mr. Thompson was president and Chief Executive Officer (CEO) at the National Opinion Research Center (NORC).

Director Thompson.

TESTIMONY OF THE HONORABLE JOHN H. THOMPSON,1 DI-RECTOR, U.S. CENSUS BUREAU, U.S. DEPARTMENT OF COM-MERCE

Mr. THOMPSON. Good afternoon, Chairman Johnson, Ranking Member McCaskill, and Members of the Committee. I appreciate the opportunity to update you on the 2020 Census. I am proud to report today that we remain on the critical path to readiness.

The 2020 Census has been added to the most recent High-Risk List from the Government Accountability Office. Both the 2000 Census and 2010 Census were also on this list, which is a reflection of the complexity, scale, and importance of conducting a fair and accurate census. This decade, the complexity is heightened as we replace a paper-and-pencil-based design with innovative technologies that will save taxpayers billions of dollars. We already have robust controls in place to mitigate the risks that are inherent in carrying out this constitutionally mandated task.

As we plan and test the 34 operations and roughly 50 systems that comprise the 2020 Census, we are aware of the many risks the program faces. That is why we are working rigorously to manage, monitor, and mitigate those risks. In the final years of the decade, risk management is critical to our operational plan for 2020. Another important part of our preparations is continuing to work with our colleagues at the GAO and the Office of the Inspector General (OIG) at the Department of Commerce.

I discuss the steps we are taking to mitigate risk in greater detail in my written testimony for the record, including the overarching risk of funding uncertainty. Today I want to highlight the following specific risk areas that we are concentrating on.

¹The prepared statement of Mr. Thompson appears in the Appendix on page 97.

First, cybersecurity, fraud detection, and ensuring the public's trust. We are actively securing our systems and devices for the 2020 Census and its field test while ensuring that we prevent fraud and cyber attacks. We will use a layered defense strategy to

protect the data we collect and administrative records.

Second, ensuring systems readiness. We have developed and field-tested proof-of-concept systems, and our design is supported by findings from the Census tests. Now that we have awarded nearly all of the key contracts for 2020, we are finalizing our system of systems ahead of the 2018 End-to-End Census Test.

Third, refining our field procedures through testing.

Fourth, managing the Integrated Master Schedule for the 2020 Census and its supporting programs.

And, last, documenting and validating our 2020 Census life cycle

cost estimates.

Census tests are key to finalizing our designs and reducing risk. Last year, we tested core Census operations in Harris County, Texas, and Los Angeles County, California. Additionally, we tested our address canvassing procedures and systems in parts of Buncombe County, North Carolina, and St. Louis, Missouri. We learned many lessons from these tests, and we are using those lessons to refine our operations and mitigate the risks of an innovative Census.

In addition, the Census Bureau has planned test operations in 2017. These involve critical systems and operations that must be

tested ahead of the 2018 End-to-End Census Test.

The 2018 End-to-End Census Test is the final major field test before the 2020 Census. Field operations will begin in August 2017 with a Census Day of April 1, 2018. We will conduct the test in three areas: Pierce County, Washington; Providence County, Rhode Island; and the Bluefield-Beckley-Oak Hill area of West Virginia. Collectively, it will cover about 770,000 housing units. We will test and prove in nearly all of the 2020 Census operations, procedures, systems, and field infrastructure. We will also produce prototypes of our geographic and data release products.

Making sure that all of these Census systems work individually and in concert with each other is critical. Using the lessons from 2018, we will make any necessary adjustments to ensure that we are ready for the Census and finalize our plans for operations.

We have been transparent about how we are approaching the redesigned Census. We have held public quarterly program management reviews. We publicly documented and tracked our biggest decisions. We have shared our Integrated Master Schedule with the GAO every month, for example.

There are many challenges ahead, but we are confident that, with appropriate funding levels, we can successfully execute the 2020 census. I need to note that 2017 and 2018 are critical years in the census cycle. The funding we receive in these years will have a great effect on the outcome of the 2020 census, including achieving \$5 billion in cost savings.

We are now less than 6 months away from beginning field work on the final major test for the 2020 Census, but there is not yet clarity regarding the program's funding in 2017. In January, uncertainty about the fiscal year (FY) 2017 budget required us to make

difficult decisions to descope some aspects of the program and pause others to mitigate funding uncertainty risk. This will lead to more address listing work in 2019, to a delay in opening three of our six regional Census centers in 2017, and to the elimination of advertising in the 2018 End-to-End Census Test. It will also lead to deep cuts to program and test management operations, despite the GAO and our Inspector General deeming them critical for a program of this complexity.

I must stress that we need an adequate level of funding to do the development, testing, validation, documentation, and planning that are necessary for risk mitigation and which the GAO has urged us

to conduct.

We are planning an innovative, modern design for 2020 that will bring the decennial Census into the 21st Century. Our approach takes advantage of new technologies, methodologies, and data sources, while minimizing risk. With the funding we have requested, we can execute the design that will save taxpayers billions of dollars.

I thank the Committee for your interest in our work. I look forward to discussing the challenges we face and how we are addressing them and to continuing our productive relationship with the GAO in the years ahead.

Thank you.

Chairman JOHNSON. Thank you, Director Thompson.

Our next witness is Michael Missal. Mr. Missal is the Inspector General of the Department of Veterans Affairs. Prior to his service as the Inspector General, Michael was a partner at the law firm K&L Gates, where he led the firm's policy and regulatory practice groups. Mr. Missal.

TESTIMONY OF THE HONORABLE MICHAEL J. MISSAL,¹ IN-SPECTOR GENERAL, U.S. DEPARTMENT OF VETERANS AF-FAIRS

Mr. Missal. Thank you. Chairman Johnson, Ranking Member McCaskill, and Members of the Committee, thank you for the opportunity to discuss the work of the VA Office of Inspector General and how we provide effective oversight of VA's programs and operations through independent audits, inspections, and investigations. We seek to prevent and detect fraud, waste, and abuse, and make meaningful recommendations to drive economy, efficiency, and effectiveness throughout VA's programs and operations. Our goal is to undertake impactful work that will assist VA in providing the appropriate and timely services and benefits that veterans so deservedly earned and ensuring the proper expenditure of taxpayer funds.

I have had the great privilege of serving as the Inspector General since May 2, 2016. Since that time, I have fully immersed myself in the work, priorities, and policies of the OIG. We have made a number of enhancements since I started, including issuing a Mission, Vision, and Values statement, increasing transparency, creating a Rapid Response team, expanding our data analytics capabilities, and being more proactive in our review areas. I believe

¹The prepared statement of Mr. Missal appears in the Appendix on page 107.

that these changes will enable us to do additional impactful work in a timely manner.

The OIĞ shares a similar mission with GAO. It is important that we have a strong relationship with GAO to ensure that we avoid duplication of effort as much as possible. To that end, one of the first things I did when I started was to meet with Comptroller General Gene Dodaro and some of his senior staff. Our offices have had a number of discussions and communications since that time to promote coordination and effective oversight of VA.

GAO added Managing Risks and Improving VA Health Care to its biannual High-Risk List in 2015, and it remains on the High-Risk List that was just issued for 2017. The GAO focused its concerns in five broad areas: ambiguous policies and inconsistent processes, inadequate oversight and accountability, information technology challenges, inadequate training for VA staff, and unclear re-

source needs and allocation priorities.

While our work is determined by what we believe is the most effective oversight of VA, a number of our reports address concerns in these same five areas. As the Committee requested, I will highlight a sampling of OIG work in each of the areas that resulted in GAO placing VA health care on its High-Risk List. It should be noted that many of the OIG's reports could fit in more than one area.

We have issued a number of reports in the past few years that include VA's ambiguous policies and inconsistent processes. A review of the Health Eligibility Center determined that VA had not effectively managed its business processes to ensure the consistent creation and maintenance of essential health care eligibility data. We made 13 recommendations in that report, including one focused on controls to ensure that future enrollment data are accurate and reliable before being entered into the Enrollment System (ES). VA concurred with the recommendations and provided sufficient information to close all recommendations in October 2016.

Proper oversight by management would ensure that programs and operations would work effectively and efficiently. Our September 2016 report on the Denver replacement medical center is an extremely costly example of the result of inadequate oversight. Through all phases of the project, we identified various factors that significantly contributed to delays and rising costs. This occurred due to a series of questionable business decisions and mismanagement by VA senior officials, resulting in a project years behind schedule and costing more than twice the initial budget of \$800 million. We made five recommendations and VA management concurred with all recommendations. We recently requested information from VA on the implementation status of the recommendations and will keep them open until VA provides satisfactory evidence of implementation.

As we have reported in our list of VA's major management challenges within VA's Annual Financial Report, we have frequently identified VA's struggles to design, procure, and/or implement functional IT systems. IT security is continually reported as a material weakness in our Consolidated Financial Statement audits.

VA has a high number of legacy systems needing replacement. Moreover, after years of effort focused on replacement of VA's legacy scheduling software, a new scheduling system is still not in place. VA's issues with scheduling software are related to the inability to define its requirements and determine if a commercial solution is available or if it must design a system. Replacing systems has been a major challenge across the government, and it is not unique to VA. We have issued a number of reports outlining access

issues and our work in this area is continuing.

One prevailing theme of the OIG's work related to wait times and scheduling issues was the inadequate, lack of, or incorrect training provided to VA staff for scheduling appointments. We conducted extensive work related to allegations of wait time manipulation through fiscal years 2015 and 2016 after the allegations at the Phoenix VA Health Care System surfaced in April 2014. As we have reported in more than 90 Administrative Summaries of Investigation and other reports that have been issued, the lack of training for schedulers and the lack of understanding of the process by their managers created a system in which long wait times were not accurately portrayed to management.

VA needs to accurately forecast the demand for health care services in both the near term and the long term. The OIG is required by Section 301 of the Choice Act to review the Veterans Health Administration (VHA) occupations with the largest staffing shortages. In our most recent report issued in September 2016, we identified medical officer, nurse, psychologist, physician assistant, and physical therapist/medical technologist as the critical occupations with

the largest staffing shortages.

In conclusion, the OIG is committed to providing effective oversight of the programs and operations of VA. A number of our reports address the five broad areas noted by GAO in placing VA health care on its High-Risk List. We will continue to produce reports that provide VA, Congress, and the public with recommendations that we believe will help VA operate its programs and services in a manner that will effectively and timely deliver services and benefits to veterans and spend taxpayer money appropriately.

Mr. Chairman, this concludes my statement, and I would be happy to answer any questions that you or other Members of the

Committee may have.

Chairman JOHNSON. Thank you, Mr. Missal.

Our final witness is John Roth. Mr. Roth has served as the Inspector General for the Department of Homeland Security since March 2014. In addition to previous work for the Food and Drug Administration (FDA), Mr. Roth had a 25-year career as a Federal prosecutor, including Chief of Staff to the Deputy Attorney General. Mr. Roth.

TESTIMONY OF THE HONORABLE JOHN ROTH,¹ INSPECTOR GENERAL, U.S. DEPARTMENT OF HOMELAND SECURITY

Mr. ROTH. Chairman Johnson, Ranking Member McCaskill, and Members of the Committee, thank you for inviting me here to testify today.

Homeland Security faces long-standing challenges, and we at the Office of Inspector General have focused our energies on the major

¹The prepared statement of Mr. Roth appears in the Appendix on page 114.

management and performance challenges, which we published in November. We listed six: one, creating a unified Department; two, employee morale and engagement; three, acquisition management; four, grants management; five, cybersecurity; and six, improving

management fundamentals.

Additionally, with the new Administration, the Department will face new responsibilities. We understand the significant investment the Department will be making to satisfy its obligations under the President's Executive Order (EO) to construct a Southern border barrier and the importance of spending that investment efficiently and effectively.

The Department has historically performed very poorly in this area. As many recall, prior efforts to fortify the Southwest border, known as SBInet, were canceled in 2011 as being too expensive and ineffective. In a pilot program in Arizona, DHS spent about \$1 billion to build the system across only 53 miles of the State's border before abandoning the initiative. We must not allow that to be re-

peated.

Given the risks involved, our office will be using a lifecycle approach to audit and monitor the Department's actions to strengthen the physical security of the Nation's Southern border. A lifecycle audit approach means that we will be able to audit the project throughout its life span rather than waiting for the project to be completed or partially completed before looking at it. In this way, we have an opportunity to stop waste and mismanagement before the money is spent rather than simply identifying it after the fact.

Our first report will address lessons learned from the Department's prior Secure Border Initiative and other relevant acquisitions related to securing our borders. We hope to have this report out in the next 6 weeks. Subsequently, we plan to review Customs and Border Protections (CBP's) comprehensive study of the security of the Southern border that the Executive Order requires be completed within 180 days. Future audits will also address the planning, design, acquisition, and construction phases of the Southern border barrier.

Similarly, the Department will face a number of challenges in executing the President's Executive Orders directing the Department to hire an additional 5,000 Border Patrol Agents and 10,000 Immigration Officers. We recently completed an audit that highlighted the numerous bottlenecks in effective Federal hiring. In fiscal year 2015, for example, it took an average of 282 days—over 9 months—to hire a Border Patrol Agent, measured from the time the job announcement closed to the date the applicant was actually hired. Other positions likewise encountered similar significant delays. Again, we think this is an unacceptable level of performance and look to make recommendations for improvement.

As with the acquisition area, we have initiated the first in a series of audits to further review the Department's human capital strategies and management capabilities to ensure the Department can quickly and effectively hire a highly qualified and diverse workforce. We again will do this continuously throughout the proc-

ess rather than waiting for the hiring to be completed.

Finally, we will continue to focus on DHS' highly troubled grants management program. In report after report, we have found efficiencies in the manner in which the Federal Emergency Management Agency (FEMA) holds grantees accountable and that the layer of oversight intended to monitor the billions of dollars awarded by FEMA in disaster assistance grants is ineffective, inefficient, and vulnerable to fraud, waste, and abuse.

In fiscal year 2015, for example, we found a questioned cost rate of 29 percent, which is an unacceptably high percentage and serves as an illustration of FEMA's continued failure to adequately man-

age grants

We believe that the root cause of this problem includes a failure of leadership, an inability or lack of desire to hold grantees accountable, and systemic issues that may only be cured by systemic statutory fixes. We have started to explore with this Committee's staff some potential solutions, and we look forward to working with you on this important issue.

Mr. Chairman, this concludes my testimony. I am happy to answer any questions you or other Members of the Committee may

have.

Chairman JOHNSON. Thank you, Mr. Roth.

Let me start with Mr. Dodaro. In your testimony, you talked about cybersecurity. This is the 20th anniversary of being on the High-Risk List. Every other witness talked about either information technology challenges in the Department or also issues of cybersecurity.

Can you summarize or give me kind of the main reason why it is so difficult to get agency heads or get departments up to speed

from the standpoint of cybersecurity?

Mr. DODARO. Yes, this has been a long-standing quest that I have been on. When we first started this, we actually built a computer lab that simulated the operating environment of the agencies and were able to hack into their systems to show them how easy it was to get into their systems. And, we still were not getting a lot of traction or attention because people thought, well, who is going to do that?

You could see this coming, years ago, as the government became more dependent on technology. Even with the breaches now, there is not a sense of urgency yet as much as I think there should be

across the Federal Government.

Chairman Johnson. Let me just quickly interrupt. Because of these high-profile breaches, are you seeing any increased attention to this matter?

Mr. Dodaro. There is some. There is a lot of scrambling going on, but it is not really resulting in meaningful improvements in as many cases as it should. There are two things going on now. The government got a very slow start in this area despite our urgings. Second, it is saddled with a bunch of legacy systems that are decades old, where security was not built in up front, and they cannot patch them fast enough, and they have not been replaced with more modern systems with security technology built in up front. The workforce is not up to where it needs to be in order to be able to take care of this issue. And, there is not enough follow-through to see that the recommendations are being implemented.

A lot of this is just management attention, too. You need the technical people, but a lot of the weaknesses can result in employ-

ees not being aware and downloading malicious software into the system.

There are well-defined best practices for having a comprehensive, effective cybersecurity program in place, and time after time we find that agencies do not have this comprehensive program in place. They are not responding to incidents when they do happen

as fast as they need to in order to rectify the problem.

I think this needs continual attention over time, but these legacy systems are part of the millstone around the agencies' efforts to improve cybersecurity. We did a report recently, which I am happy to share with the Committee, on the oldest systems in the Federal Government, and some of them—including one at the Department of Defense (DOD) was operating still on a floppy disk system. On the one hand, they said, "Well, nobody is going to hack into it." But, on the other hand——[Laughter.]

Chairman JOHNSON. Cybersecurity.

Mr. Dodaro. Protecting these systems against cyber attacks is not going to be sustainable over time. I cannot emphasize how concerned I am about this and how vulnerable we are. In 2003, we extended it to critical infrastructure protection across the country. Now, most of the computer resources are in the private sector hands, but there needs to be sharing between the Federal Government and the private sector. There is a lot of reluctance to share information in this regard on security threats. And, the threat is evolving much faster than the agencies' ability to keep up with it.

Chairman Johnson. Now, we did finally pass—and I would just say it is the table stakes first step in cybersecurity legislation here—in the Senate Intelligence Committee, but also in this Committee, the Federal Cybersecurity Enhancement Act. It provided information sharing, it provided liability protection, gave DHS a lot of authority in terms of imposing cybersecurity in the new EIN-STEIN system on the agencies. Has that had any effect whatsoever? It was, again, just a very slow implementation.

Mr. DODARO. Yes, those things help. There have been five different bills that have been passed. That has been one of the most important ones that you cite. It gives a sense of importance and urgency to it. There is some progress, but not enough to match the

threat, in my opinion.

Chairman JOHNSON. Inspector General Missal, obviously we have had some real problems at Tomah. Other Senators have had problems as well, specific problems. One of the questions I have for you, in your office—which I believe you took over a pretty troubled office, and I appreciate the fact now you have instituted mission statements and are trying to address that. Overall, what percent—and I do not expect a precise answer here, but what percent of your reports involve investigations on specific instances, either through whistleblowers or things you read in the news, which, of course, we refer a number of those to you, versus overall inspections just in general trying to address the problems in particularly the VA health care system?

Mr. MISSAL. A very high percentage do. We have a number of different reports that come out. Our Health Care Unit will do reports on specific cases, much like you mentioned, in Tomah and other facilities. We do national reports. And then, we have a very vibrant

inspection program as well. Audits as well could be national, but we could focus as well on individual situations. So, it is a very healthy split of those.

Chairman JOHNSON. So, almost a 50–50 type thing?

Mr. MISSAL. Hard to estimate, but it is probably more than 50

percent on individual situations at this time.

Chairman JOHNSON. I was wondering if you were just being overwhelmed by individual instances, those taking up all your IG time, versus being able to concentrate on the day-to-day audits trying to improve the overall system.

Mr. Missal. That is one of my goals. We are trying to clean out a lot of the work that was there when I started, which were a lot of the more individual cases. What I would like to move to is more impactful work, where we are doing more national health care reviews, we are doing more audits of programs, etc., and we are moving in that direction.

Chairman JOHNSON. Inspector General Roth, you were talking about the challenges the Department has in terms of the Executive Order, implementing the reports, hiring the individuals. Hiring has been a real problem. You talked about hiring bottlenecks. Can you just quick describe those in the remaining seconds I have in my

time?

Mr. ROTH. Certainly. We did an audit of the hiring specifically with regard to Secret Service and CBP, and what we found there were bottlenecks as a result of the lack of advance planning. For example, they would not have the right kind of personnel specialist available to actually work the systems that they needed to work. That was one problem.

The second problem that they had was that the systems that they had were antiquated, they did not talk to each other, so the actual sort of flow of paper and flow of bodies through the system

did not work as well as it needed to.

And, the third is, frankly, the polygraph system that both the Secret Service and CBP have in place creates significant bottlenecks with regard to getting people on board.

Chairman JOHNSON. Can you just quick describe the bottleneck in the polygraph system?

Mr. Roth. Sure. Well-

Chairman JOHNSON. Lack of personnel?

Mr. Roth. It is that. I will just use Secret Service as an example. That is a collateral duty. It is a duty that a special agent would have in addition to the duties that he normally has of investigation and protection. Basically, he gets to the polygraphs whenever he gets to them. Of course, that is always going to drop low on the priority scale, and that backs up the kind of hiring that they are able to do.

What we had recommended to the Secret Service as well as to CBP is to enhance, have a greater number of specialized polygraph operators who could do that work as their sole job.

Chairman Johnson. So, it would seem to me that these bottle-

necks could guite honestly be easily overcome.

Mr. Roth. Absolutely. It just requires some advance planning, and that is why we want to do a lifecycle approach on this hiring, is to sort of warn them about what is coming and have them prepare in ways that make sense.

Chairman JOHNSON. OK. Good. Senator McCaskill. Senator McCaskill. Thank you, Mr. Chairman.

Mr. Dodaro, back in 2009, ĞAO did a report that concluded that Customs and Border Protection had not conducted any kind of costbenefit analysis on the effectiveness of physical barriers along the border. To your knowledge, has that cost-benefit analysis, which is required in any major business expenditure, has that ever been done?

Mr. Dodaro. Not to my knowledge. Let me just . . .

I do not think so.

Senator McCaskill. OK.

Mr. DODARO. No. The answer is definitely no.

Senator McCaskill. Definitely no. In your opinion, at GAO should something that is going to cost billions of dollars begin without a cost-benefit analysis?

Mr. Dodaro. No.

Senator McCaskill. And, would it be typical to begin a multibillion-dollar project without any appropriated funds?

Mr. DODARO. That would be difficult to do. No.

Senator McCaskill. I understand the Administration is relying on a previous authorization for border security, which I certainly support border security, but do we know even how much this is

going to cost based on what you have looked at?

Mr. Dodaro. Well, the last time when we looked at it in the 2009 report, the estimates that were given at that time, it was \$6.5 million per mile for fencing or barriers for pedestrian crossing and about \$1.8 million for vehicular crossing at that time. Right now there is about—of the 2,000-mile border, there are about 650 miles where this fencing exists. Now, two-thirds of the remaining border, the Federal Government does not own. It is either State or it is private sector land.

Senator McCaskill. So, it is going to have to be either bought or publicly condemned?

Mr. DODARO. Yes, and part of that happened with the 650 miles as well. So, ownership——

Senator McCaskill. So, the Federal Government would be tak-

ing land from the ranchers that live along the border?

Mr. Dodaro. Or buy it from them. There would have to be some negotiation. There is the ownership issue of the border. There is a lot of rugged terrain along the border that would have to be dealt with as well. And then, there is the acquisition area that both the Inspector General from DHS and GAO have seen, is that the Department's ability to manage large acquisitions is one of the reasons they are still on the High-Risk List. Part of that would have to be improving how they go about carrying out acquisitions.

Now, with regard to the legal authority about the prior expenditures, I would have to go back, and I would have to take a look at that. Maybe there is some authority there that has not been used yet. But, generally speaking, you would have to have an ap-

propriation available.

Senator McCaskill. Let me move now to the Census. I have not looked at the contract, but I looked at the amount. We just entered

into a contract for almost \$1 billion for an integrator. That is a lot of money, \$887 million for T–Rex last summer to integrate, and we have had some bad experience, and Mr. Dodaro can certainly speak to that. In fact, integrators' contracts have had a rocky history in the Federal Government in terms of success. And, I noticed when I was preparing for this hearing that you are asking them to integrate 50 different systems. Why do we need to make it that complicated, Mr. Thompson? Why do we need to integrate 50 systems? Can we not count people without integrating all of those different systems?

Mr. Thompson. Thank you, Senator. We have 34 operations in place that we are planning to do for the 2020 Census, and they are supported by about 50 systems, as you mentioned. And, we gave your staff copies of those systems yesterday, and so the systems

have to talk to each other, which is why we have—

Senator McCaskill. But why 50? I am somebody who just landed from another planet. Explain to me what you are doing with 50 systems. Why do they all have to be combined for counting people, especially since we are going to be doing self-reporting I believe for the first time on the Internet? Why? I do not understand.

Mr. Thompson. Right. Let me give you some examples. We have one system that we allow people to respond over the Internet with. That has to be integrated and talk to our control system so we know how many people have responded over the Internet, so we want to go out and collect the information—

Senator McCaskill. OK. There is one.

Mr. Thompson. Right.

Senator McCaskill. Forty-nine to go.

Mr. Thompson. Right. Then we have to be able to do the in-person non-response, so we have to have a control system for that. We have to know—

Senator McCaskill. OK, the people that do not answer, you have to go out and find them and talk to them.

Mr. THOMPSON. Right. And then, there has to be an instrument that collects the information from the people that do not respond, so we have to give our interviewer the handheld device—

Senator McCaskill. The handhelds hopefully this time.

Mr. THOMPSON. Right.

Senator McCaskill. Which we had to scrap last time.

Mr. Thompson. I understand that. I would be happy to go on, but there is a need for each one of these systems. We have really carefully looked at the systems that we need because we do not want to make it overly complicated.

Senator McCaskill. Well, 50 sounds very complicated, Mr. Thompson, and it may be that you absolutely have to have all 50. But, I do not think you are on schedule. Some of it is funding, I agree. But, you need to have an end-to-end test, I believe you are planning for 2018.

Mr. THOMPSON. Yes.

Senator McCaskill. And, you need to have more tests in 2017. You are already scrapping some of the projects you were going to do like in Spanish-speaking areas. I just worry that we are going to have deja-vu all over again, that we are making this more complex than it needs to be. Are you confident that—I mean, because

it seems to me in this day and age asking people to respond on the Internet—and on that, let me briefly go to another item. I think people are going to be reluctant to give their personal information over the Internet unless they are reassured about the security of that information.

Are you working with DHS right now, are you working with other people in the area of cybersecurity so that you are confident you are going to have the protection of that data that will reassure people? Because every person who responds over the Internet is going to save us real money.

Mr. Thompson. Yes, we are working with DHS, we are working with the National Institute of Standards and Technology (NIST), we are working with some private contractors to try to do penetration testing of the systems that we have. We do take that very seriously, and we are trying to work with the best on that.

We also, by the way, do employ the EINSTEIN software on our Internet connections, so we are protected by that, too. We worked with DHS to get that in place. We take that very seriously.

Senator McCaskill. Thank you, Mr. Thompson.

Thank you, Mr. Chairman.

Chairman JOHNSON. Senator Carper.

OPENING STATEMENT OF SENATOR CARPER

Senator CARPER. Thank you. Thank you so much. We appreciate more than you know the work that is done at GAO on a lot of areas, but especially in preparing the High-Risk List. I have said for years that for me, for my staff and I, it is our to-do list. And, I think for this Committee, Democrats and Republicans, it is our to-do list.

When you and I met earlier this week, we talked about some areas where progress has been made. One of those is with respect to property management, real property management. Would you explain why you think we have finally got the ball in the end zone on that?

Mr. Dodaro. Yes. First, the Administration finally issued a national strategy to deal with this, to lay out with some goals and measures, to really have a good plan. To make progress you need that.

Second, Congress really helped a lot with the passage of two bills at the end of last calendar year. One would be creating an independent board to make recommendations to sell or dispose of some high-value property that the Federal Government has. That is a good step forward, I believe. The second bill codified the Federal Council, the property management council in place, gave it some to-do lists. Congress required them to improve the data, to regularly report. Hopefully it will result in a reduced reliance on leasing as well. That is an area that still needs to be addressed. The Federal Government leases some property for decades that it would have been far cheaper to build rather than lease. We are trying to get the agencies to focus on some high-value leases and doing a cost comparison in those areas. They are starting to improve the accuracy of the information in the property management database.

So, some leadership, some strategies, good support from the Congress, all these are ingredients to the progress.

Senator CARPER. Good. Thank you.

There is a law called Federal Information Security Management Act (FISMA). I believe that is what it stands for.

Mr. Dodaro. Yes.

Senator Carper. But, that has been around forever and, frankly, not apparently too effective in terms of real-time security for Federal—the dot.gov domain. We passed FISMA legislation. I think a number of us on this panel worked on it. Dr. Coburn worked on this when he was with us as well. General Roth, do you have any sense for how the passage of that legislation is being implemented for good or for not? The idea is to make it real-time and not after the fact.

Mr. Roth. Yes, continuous monitoring, and I will have to say from DHS' point of view, we had a somewhat different experience than what Mr. Dodaro recounted. I think in the last year of the close of the Administration, there was a real sprint based on some of the high-profile hacks that had occurred in other agencies, to try to get, for example, continuous monitoring online, to get all components to actually report the results to a central headquarters location, to get two-factor authentication on every machine and every user having two factors—in other words, a card that they stick in plus a password; and then, last, to get what is known as authorities to operate, which is basically a license, a certification by the Chief Information Officer (CIO) that those systems, in fact, are effectively locked down according to FISMA standards.

We have seen, I think, some improvement. Obviously, with DHS there is a long way to go, but particularly in the last year, we have

seen some improvement.

Senator Carper. One of the things that we did in this Committee is to make it possible for DHS to compete for cyber warriors in terms of the kind of pay and personnel policies that they could offer to compete, whether it is against the National Security Agency or the private sector. Does anybody know whether or not that is making a difference yet? We did it over a year ago. Does anybody know, anybody have a feel for that?

[No response.]

OK. When Jeh Johnson became the Secretary and Ali Mayorkas became the Deputy Secretary of the Department of Homeland Security, I suggested to them that they do what Jane Holl Lute used to do when she was Deputy Secretary at DHS, and that is, go every month or two to GAO and sit down, whether it was Gene or some of his top folks, and just literally go through the High-Risk List that pertains to the Department of Homeland Security. My sense is that they did that, and my sense is it has made a difference.

Would you just confirm or deny that for us?

Mr. Dodaro. Yes. The relationship we have had with the Department of Homeland Security is really kind of a model on how to deal with the High-Risk List. When I first met Jane, she was puzzled as to why they were on the list, so I sent a 20-page letter over that said, "Here is everything you need to do." She said, "I understand," and they developed a plan, and every so many months they reported to us. We had quarterly meetings, and they made real progress. We agreed on 30 things that needed to be done, needed

to be measured. They fully met 13 of them now. They still have a

ways to go on the remaining piece.

I have suggested that model that could be used in other places particularly at the VA with the High-Risk areas as well, and so that—

Senator CARPER. We just confirmed a new Secretary of the VA, Dr. Shulkin, who I think is going to be a good one.

Mr. Dodaro. Yes.

Senator Carper. His predecessor certainly was, Bob McDonald. We have the Inspector General here for the VA, right?

Mr. Missal. Correct.

Senator CARPER. One of my pieces of advice to Dr. Shulkin would be to spend time with you and to develop a constructive relationship, a good working relationship, and figure out how you and your folks can help the VA going forward, and the same idea with GAO and the High-Risk List.

Mr. Dodaro. Right. I try to meet with every Cabinet official, to talk about the high-risk area. We have had a series of meetings with OMB, the agency on the High-Risk List, and GAO, which I personally participate in, and that has, I think, had some benefits and showing progress.

Senator Carper. Good. Mr. Thompson, how are you doing? Mr. Thompson. I am doing fine. Thank you, Senator Carper.

Senator Carper. Good. Nice to see you. Give us one thing that we can do at our end, in addition to what we have already done with respect to the Census, to make sure the next Census comes in on time, on budget, maybe even under budget. What are maybe one or two things that this Committee and the Congress need to

do to be a good partner?

Mr. Thompson. Well, thank you for the opportunity, Senator Carper. As I said in my testimony and in my oral testimony, one of the issues that we are dealing with is the uncertainty of our funding. And, I know this is not Appropriations, but I know that we have good support so far from both Congress and from OMB and the Administration. If that continues, that will be very good. Like I said, we are in a very pivotal year right now, 2017. We would like to get some uncertainty lifted there. We also are looking forward to working with the Administration on the 2018 budget, and with the Congress. So, support there. Also help with getting administrative records. I know we have talked before about getting access to the National Database of New Hires, and your support there would also be very helpful.

Senator CARPER. Good. Thank you so much. Good to see you all.

Chairman Johnson. Thank you, Senator Carper. Senator Portman.

OPENING STATEMENT OF SENATOR PORTMAN

Senator PORTMAN. Thank you, Mr. Chairman, and I appreciate your holding this hearing regularly, and this is an opportunity for us to gauge progress in some of these high-risk areas. And, some of these topics you have already discussed with others, but the two that jump out to me are real property and you talk about in your report the need for us to move more rapidly from leases to owner-

ship where there is a long-term lease that is not cost-effective. You also talk about physical security at Federal buildings, and I want

to probe those a little further.

But, the one that always troubles me is the number of Federal facilities that are not being used or are not fully used, and yet we cannot seem to transfer those to either cities or States or private sector or nonprofit needs. This is where Senator Carper and I and the Chairman and I and others have worked on this over the years, including back when I was at OMB.

Can you give us, Mr. Dodaro, a report on that part of the real property high risk that you over the years have identified? Where

are we on the disposal of these properties?

Mr. Dodaro. Yes. An example we give in our report is the Cotton Annex building for which GSA recently received a successful bid. Once the sale grows through GSA it will transfer ownership to the buyer. So, there is some progress, but it is not a lot. That is why I think this legislation that Congress passed last year to set up this independent board to identify some high-value real properties is an

important step forward.

Now, some of the properties are not worth a lot or they need a lot of repair, and the agencies have not had enough money to fix up the properties to make them appealing or attractive to sell, which is one area that I think has not been explored very much. Another area on our list is the Postal Service. They have a lot of vacant space now that I think could be perhaps rented out to other Federal agencies, which in turn could create other vacant space that could be sold and transferred.

The bottom line to answer your question is there has been some progress incrementally, but not as much as I would like to see.

Senator Portman. It seems like one reason you say there has been progress is that year-end we did pass those two bills finally.

Mr. Dodaro. Right.

Senator PORTMAN. They should not have taken so long. One does provide for an inventory. Another does provide for this commission. Is that part of the reason you think things are going better just because we have set in place now some new laws in relationship to this? And, now I suppose our job is, along with you, to monitor the implementation of that and make sure it is actually done right.

Mr. Dodaro. That is exactly right. In my experience over several decades now, most major management improvements that succeed in the government have a statutory underpinning to them, because it brings a degree of continuity and certainty over time, and then

Congress can hold people accountable.
Senator PORTMAN. Yes. Can you tell us this afternoon how many

square feet or how many buildings or what the value is of those buildings that are either not being used at all or are only partly

being used?

Mr. Dodaro. I do not have that information ready. I will be happy to see what is available and provide it for the record.¹

Senator PORTMAN. It is an extraordinary number, and it is a great opportunity to save some taxpayer money, too.

¹The information submitted by Mr. Dodaro appears in the Appendix on page 147.

With regard to cybersecurity, you talked a little bit about this earlier, but one of the challenges you cite in your report is the agencies and departments having that cybersecurity workforce.

With regard to DHS, looking at Mr. Roth, we have specific legislation that was meant to address that to try to attract some of the

best and brightest and retain some of the good people.

For both of you, how is that working? How is the framework working? Are you pleased with it? Is it something that you think

we are making progress on or not?

Mr. ROTH. Anecdotally, it seems like the Chief Human Capital Officer (CHCO) at DHS is trying some innovative solutions with regard to hiring IT specialists and cyber specialists. Our plan was to let this go for a little bit just to have them get their sea legs before we do a formal audit. But, anecdotally, I think they are using this

opportunity to try to hire as many as they can.

Senator PORTMAN. The idea of the legislation—and this was started back in 2014 with Senator Bennet and myself—was to establish some common language and job codes specific to cybersecurity because we had identified that as a problem, that it was difficult to hire people because we had not provided the sort of standardization as to what the job descriptions were and job codes. And then, we got some of the legislation passed as it relates to DHS, and, frankly, I just do not know that we are making the progress that we should be. Clearly, when you look at what is happening with regard to the hacking not just in government but all over now, this is a huge priority, and these people are in high demand, that is, the people that have the cybersecurity skills to be able to push back or go on the offense.

But, you think, Mr. Roth, from your time at DHS that you see progress in this area? And, if not, what do you think we need to do? I mean, the rest of the government is not subject to the same rules that you are under this legislation. You are sort of the beta.

You are like the test case here. Is it helping? Is it working?

Mr. ROTH. As I said, we have not done a formal audit of it, so it is very difficult to make a formal conclusion. But, anecdotally, we see DHS trying different things. For example, they had a job fair in which they brought a number of people who were qualified under that IT specialist and, were able to provide offers on the spot.

We are hopeful, but, again, until we actually do a formal piece

of work on it, it is difficult to conclude.

Senator Portman. Could you do that work on it and let us know how it is working? One of the aspects, as I recall, was a central database to simply—which seems common sense but was not being done. Is that being done to your satisfaction? Is there a central database now where people know what all the cybersecurity needs are and that, as you said, when there is a job fair, can people give an offer without having to go through a long process? One of the things we found was that people just were not patient enough to wait for the government response. They needed to know right away. Are they getting the job or not? They had other offers in the private sector.

Mr. ROTH. Right. My understanding is that they recently held one of the first job fairs that, in fact, did that. But, again, this is

anecdotal. This is what they are telling me. We have not validated it. But, we will bring this request back, and it seems like it is—

Senator PORTMAN. How long would it take you to audit that and to get back to us?

Mr. ROTH. It typically takes 6 to 9 months to do a full-fledged

Senator PORTMAN. Could you speed that up and get back to us in 6 months?

Mr. Roth. We will do what we can.

Senator PORTMAN. I know there is a lot of interest in the Committee on that topic, and obviously an urgent issue, to be sure that we have the capability to be able to push back and to go on the offense where necessary.

Thank you very much, Mr. Chairman. Chairman JOHNSON. Senator Lankford.

OPENING STATEMENT OF SENATOR LANKFORD

Senator Lankford. Thank you. All of you, thank you for the work that is ongoing. We appreciate it very much. I have about 45 questions in 7 minutes here. [Laughter.]

So, let me try to get through as many as I can.

Mr. Dodaro, just a request for you as well. This Congress changed the W-2 forms and the acceleration of that, small delay in the returns coming to try to deal with identity theft and to deal with fraud. Is that something a year from now you will be able to tell us how it went? Obviously, that is just being implemented right now. When do you think we will get results on that?

Mr. Dodaro. Yes, we will review the use of that for this filing season, and I am very pleased and appreciative that Congress acted on our recommendation to do that. I think it will be tremendatively helpful and we will report on that

dously helpful, and we will report on that.

Senator Lankford. That is one that should have been done before. We obviously lost billions of dollars on that over the past sev-

eral years with the lack of action.

For those of us that work in Indian policy, I was a little surprised to be able to see that some of the Indian issues for the first time were on the High-Risk List. So, my question to you is: Is this a new issue or a first time to look at the Indian issues?

Mr. DODARO. It is not the first time to look at the issues. It reached the threshold from my standpoint when I saw it on multiple fronts.

Senator LANKFORD. Right.

Mr. DODARO. Schools, health care, energy resources, and I thought it was time to elevate the attention.

Senator Lankford. It is clearly a national tragedy, some of the things that are happening in some of the Indian country, and I am so glad to be able to see it reach that limit. This is something that needs to be addressed.

Can I ask specifically on the health care side, when you look at the health care, are you examining the differences between tribes that run their health care or between the Indian Health Service (IHS) running the health care? There are some locations where the tribe builds it or operates a facility, and so really they would all be listed under IHS. But, the operational system is very different whether the tribe is running it or whether it is being run nationally.

Mr. DODARO. Yes. We have been focused on the Federal facilities, not the tribe facilities.

Senator Lankford. OK, even though they have an IHS footprint there in the middle of it as well.

Mr. DODARO. Right, so far. And, we have not looked at that because—

Senator LANKFORD. That may be a good control to be able to look at it at some point.

Mr. Dodaro. OK.

Senator Lankford. Just to be able to examine it, because there are some obvious differences between how they run and what is happening to be able to see the differences as we are looking for solutions for the long term.

Mr. DODARO. OK. That is a good point.

Senator Lankford. That is health care. Let me ask about the issue on Choice. There has been some conversation ongoing about VA and occasionally giving the appearance, at least, of dragging their feet on implementing Choice and some of the pushback on that. What are you experiencing? And, does it look like VA is currently actively implementing the Choice program in the locations and the way law States?

Mr. MISSAL. Yes, we have some reports that we have already issued. We also have some work that is in progress right now. It does appear that progress is being made. Like, for instance, with respect to network providers, the physicians who are providing the health care outside of VA, those numbers have increased fairly dramatically, according to VA. There are still issues there with respect to Choice program that we are looking at. We are looking at access. We are looking at payments as well, as well as the sharing of records. When a veteran goes out into the community, there is an issue in terms of making sure the records get back to VA so that the VA system will have those records as well.

Senator Lankford. OK. Terrific. Is there a way to be able to get an accurate number of the cost per patient per procedure that actually includes everything the private sector would include? When I have asked VA before for costs for certain items, capital expenses, all of those things were all different colors of money. Obviously, in the private sector they cannot do that. So, we cannot really get an accurate cost of what things are other than it is always more expensive in the private area, but we really cannot find out what it is from VA. How do we get that number?

Mr. MISSAL. We have not looked into that. I think there would be challenges to getting that, but I certainly will take that back and are whether we can get that done

and see whether we can get that done.

Senator Lankford. OK. That would be very helpful. Obviously, every business has to do that to be able to calculate what the actual cost is, including their capital costs and depreciation and such. It would be helpful for us to be able to have an apples-to-apples comparison as we deal with issues in the VA in the days ahead.

Mr. Dodaro, the Social Security Administration (SSA) is not completely done with everything they need to do, especially in the disability area. Very small progress that you have noticed. One of my

great frustrations is we have talked with them at length, multiple hearings on the occupational grid. Now, you know full well what that is, but for everyone else here that is tracking that, the occupational grid is basically a big dictionary of all jobs in America because, according to disability, you cannot be employed by any job available in the economy. Since 1978, that list has not been updated. There seems to be some slight changes in our economy since 1978 in the type of jobs.

My recollection from your report is we have currently spent \$178 million updating the job dictionary of the jobs in America, and we

still do not have that dictionary. Is that correct?

Mr. Dodaro. GAO has been tracking SSA's progress in replacing the Dictionary of Occupational Titles and obtaining more current occupational data. We will provide information for the record. We are particularly concerned about that they have not finalized the ability to use assistive technologies. I think personally the Congress may need to act to update some of the disability laws that underpin the process that the Social Security Administration is following. I think if you wait for them to do this job, it is not going to get effectively reformed.

Senator Lankford. I could not agree more, and I would tell you that when we get the grid updated, we need to have a mandate that the grid is periodically updated on a routine basis rather than waiting every 40 years to be able to update it. We might want to update it more often than that, plus do some other disability work

that desperately needs to be done.

Mr. Thompson, let me ask you about the American Community Survey (ACS). The last time you and I talked a little bit about it, you were testing out some pilots on trying to remove some of the mandatory language to see how that would work. Obviously, people that get it often hate the American Community Survey. How is that going and the testing and removing some of that mandatory under penalty of law language?

Mr. THOMPSON. We have been working on testing some language. We have actually done some focus groups looking at the language, and we are at the point where we have come up with some language that we believe is not as threatening. We would be happy

to share that with you.

Senator Lankford. Great. When will that be piloted out in the public?

Mr. THOMPSON. We have already tested it in the public. We are doing one more test this year, and then we will be ready to go.

Senator Lankford. Great. That would be helpful to see. And, on the Internet filing for the Census, may I assume that you are somehow combining that with the online filing of taxes? Because millions of Americans file their taxes online, is there a possibility they can also file their Census work at the same time they do their taxes? Or are we talking about two different passwords, two different systems, two different requests from people to be able to do their taxes at one point online but their Census at another point?

Mr. THOMPSON. Right now we are looking at a separate system for Census and for the IRS.

¹The information submitted by Mr. Dodaro appears in the Appendix on page 148.

Senator Lankford. There is no way that people could fill out their Census work while they are also completing their taxes? The information is—obviously, there is not that much—

Mr. Thompson. We would love to work with the IRS and have them be able to direct people to our site to fill it out, but we have not—

Senator LANKFORD. But, they could not complete their taxes and also complete their Census work at the same time?

Mr. THOMPSON. Not at the current point in time, no, sir.

Senator LANKFORD. So, not by 2020, certainly if that is not being tried.

Mr. Thompson. No, sir.

Senator Lankford, OK. Thank you. Chairman Johnson, Senator Tester.

OPENING STATEMENT OF SENATOR TESTER

Senator Tester. Thank you, Mr. Chairman. I think that is a great idea, Senator Lankford. Yes?

Mr. DODARO. The only issue with that—and John could correct me if I am wrong, but I think the Census count is on a particular day, who is resident and how many people are resident on—was it the April 1st date. Your filing dates are different than that, so you would want to collate the specific dates.

Senator Tester. Move it to April 15th. [Laughter.]

At any rate, that is not why I came. First of all, thank you all for your testimony. This is for you, Gene and Mike, mainly with the Veterans Choice program. Can you tell me how reactive—either one of you—the VA has been with your recommendations of being on the High-Risk List? Have they taken this pretty seriously? Have they dragged their feet or are they kind of—what have they done?

Mr. DODARO. With regard to the recommendations that we have made, they are beginning to take some action on that, but we had new ones. There are still over 100 that are outstanding, Senator Tester, but I am very concerned they do not have a good plan for addressing the high-risk areas. We say that in our report.

Senator Tester. Did you tell them that?

Mr. Dodaro. Oh, yes. I met with Secretary McDonald three times: once to tell him we were putting him on the High-Risk List, he agreed; second, to tell him they did not have a good plan to come off the High-Risk List; and the third time was to offer GAO's experts in different areas—IT, for example—to help them understand best practices on how to do this. We had the meeting, but there has been very little uptake.

Senator Tester. Mike, where do you interface on this process?

Mr. MISSAL. Well, we interface because a number of the areas identified in GAO's high-risk area are also areas we are looking at as well.

Senator Tester. OK.

Mr. MISSAL. Like, for instance, IT is one area where we have a group focused on that.

Senator Tester. So, how has their response to you been? Has it been proactive or has it been, "Ahh, what the heck?"

Mr. MISSAL. They say they are committed to adhering to the recommendations that we have.

Senator Tester. Have you seen that commitment in action? Say-

ing it is one thing, doing it is another.

Mr. MISSAL. In some respects, yes. For instance, for VHA where we had—at our last semiannual report, there were 563 outstanding recommendations. They have now reduced that to 320-some-odd. I believe they are trying, but there are still some areas which give us great pause.

Mr. DODARO. I am very concerned, Senator, that they are not making the progress that I would like to see. I am planning to meet with Secretary Shulkin to talk about this. There is also a disagreement we have with them on wait times. We think veterans are waiting too long. The measure of wait times, of when there is an appointment scheduled, they are not measuring the whole expe-

rience. The IT systems—I could go on and on.

Senator TESTER. Gene, you have a lot of fans in Congress. You do. I think you can tell Dr. Shulkin that—and I say this as Ranking Member on VA. If they do not take these seriously, we are going to. We will do what we need to do on the VA Committee to hold them accountable to make sure that your suggestions are not just given lip service but actual productivity on it, because as has been pointed out by the Chairman and Ranking Member and yourself, you guys have saved a bunch of money. Efficiency is not a bad thing. And so, you can certainly utilize that.

You brought up the housing finance system in your opening remarks, Gene, and that is something that we have worked on a bit. I agree with what you said. Taking the taxpayers off the hook and getting it out of conservatorship is really important. Do you guys ever get a chance to look at any of the legislation that we do? Is that within your purview to see if it actually solves the problem? Because there is legislation out there that actually I think gets to some of your points, but I do not know if it gets to your points.

Mr. DODARO. Well, if we are asked to look at legislation and com-

ment on it, we will.

Senator Tester. Have you been asked to look at the Warner-Corker legislation from a few years back on housing? Somebody is giving you a note.

Mr. DODARO. Yes, and it basically says what I already said.

Senator Tester. Good. [Laughter.]

Because that is what I thought it said, too.

Mr. DODARO. Yes, but we have developed a framework for evaluating legislative proposals. I would be happy to look at any legislative proposal, but we do not do it proactively unless we are asked. I would be happy to do it.

Senator Tester. But, you have already done it, you said.

Mr. Dodaro. No. We could evaluate a legislative proposal against a framework that we developed to assess proposed changes. I was so concerned, about the weakness in the housing finance system, that I started a study under my own authority, to develop this framework. It describes the elements that when applied, should help reveal the relative strengths and weaknesses of proposed reforms, and identify what are likely significant tradeoffs among competing goals and policies.

Senator TESTER. I think we will do our best to get that in front of you so we can get your recommendations to make sure we are not pushing that does not solve the problem in its entirety.

Mr. DODARO. I would be happy to.

Senator TESTER. Thank you.

Last month, Senators Durbin and Duckworth requested an IG report regarding broad implementation of President Trump's refugee ban. This is for you, Mr. Roth. When would you anticipate this to

be completed?

Mr. ROTH. Some of it depends on the Department's response. We have already started a number of field interviews with the various airports, the individuals, the CBP officers there. We have requested documents. We have very good cooperation from CBP. We are going to be starting the high-level interviews hopefully as early as next week.

We do not know how long it is going to take because we do not know what we are going to find, but my direction is that it ought to be weeks, not months, and we are working as quickly as we possibly can.

Senator TESTER. OK. I appreciate that. Have you had any difficulties getting the documents that you need for your investigation?

Mr. ROTH. No. The cooperation has been very good.

Senator Tester. All right. And so, there are no findings you can share with us today, I would assume.

Mr. ROTH. No, but we understand the urgency, and we are mov-

ing as quickly as we can.

Senator TESTER. OK. Well, I appreciate all your work. Just a closing comment, and this is not why I came here at all, but the Census figure because of technology should be going down, not continually going up. This figure should be costing the taxpayers less, not more. My guess is you could probably get a hold of Facebook, they could tell you where everybody lives today or on the 1st of April. So, it would not hurt to maybe interface with those folks to find out how they can help you and save money.

Mr. THOMPSON. Thank you, Senator. We actually do talk to Google and Facebook quite a bit to understand how they can help us

Senator Tester. OK. I will ask you the same question I asked Dodaro. Talk is one thing. Doing is another, OK? All right. Thank

you very much. I appreciate all your work.

Chairman Johnson. Senator Tester, as long as you brought it up—I appreciate you looking at our charts¹—I will just give Director Thompson a chance to respond. Why has the cost, for example, per household increased by such a dramatic amount? These are inflation-adjusted dollars. Twelve times in terms of total dollars spent, why is that? And, again, we are mindful of the fact you just started in this decade.

Mr. THOMPSON. Right. Actually, I started working at the Census Bureau as a career person in 1975, and I worked there through the 2000 Census, and I was the career executive for the 2000 Census,

¹The chart referenced by Senator Johnson appears in the Appendix on page 126.

so I have a lot of experience with the Census costs. I know there are two underlying causes for this.

One, which is not the major cause, is that the population has

grown. But, that does not explain this growth.

The other factor is that we have been doing the same Census process since 1970, essentially, and that is, we mail out, they get mailed back, we capture the information electronically off the forms, and then we go out and we collect the information from those that do not self-respond. That operation has always been a paper-and-pencil operation. As our population has gotten more complex and gated communities, different and more languages, the only way you can adapt a paper-and-pencil process to that is to put more people on it.

Just to give you an example, in 2000 we determined that the job had gotten so difficult for the people supervising the enumerators, we had to give them an extra assistant, and that added \$250 million to the cost of the 2000 Census in 2000 dollars. So, it is has really been the fact that we have had a paper-and-pencil process

and we just had to throw more and more people at it.

Chairman JOHNSON. It is not the requirements increase in terms of what you are collecting? It is really just the complexity of the

population?

Mr. THOMPSON. The basic Census questions have been essentially the same since 1970. We have had a long form and a short form. The short form has been about the same. In 1980 Hispanic origin was put on the short form, but it has been about 10 questions. And, the long form or the ACS now, it has been about the same length.

Chairman JOHNSON. Mr. Dodaro.

Mr. Dodaro. Mr. Chairman, I believe another contributing factor is the fact that the Census has been done through a mail process, but the response rate has gone down considerably since 1970. I think in 1970, John, it was like about 78 percent or over 70 percent; now it is down to about 60 percent. So, if people are not responding, then they have to go send people out to their homes. Even if you use the Internet, the question is—using Facebook or other media—will they respond? That has been a challenge for the Census, particularly as the demographics change in the country. There are notably a number of hard-to-enumerate areas and low-income and minority populations that Census is working hard on with special projects.

I think, the question is: How willing are the American people to

provide the information?

Chairman JOHNSON. My guess is we will be holding a hearing on this in the future, so that would be good, just up front give an explanation of that. Senator Harris.

OPENING STATEMENT OF SENATOR HARRIS

Senator Harris. General Roth, thank you for your years of service. I have a few questions for you. You indicated in fiscal year 2015 that it took on average about 9 months to make a hire at U.S. Immigration and Customs Enforcement (ICE). Is that correct?

Mr. ROTH. That is correct.

Senator Harris. OK. My rough math tells me it would take—if it takes that long for each person that needs to be hired to fulfill the directive from the Executive Order, it would take 11,250 years to process an additional 15,000 officers. Now, I am sure it will not take that long, but have you assessed how long it would take you based on current standards to actually bring on board the 15,000 new officers that are directed?

Mr. ROTH. We have not. The only thing that we have looked at is the last time that there was a surge of deportation officer hirings, for example. That number that is reflected in my testimony actually almost quadrupled. In other words, when you try to put more people through the same pipeline, the logiams are going to get even greater. So, that is why we want to sort of take a look at this earlier.

Again, they are not hiring one at a time serially. They are trying to do it sequentially. And, I would say that is from the moment that the announcement has closed to the time that that person is actually hired. But then, of course, there is training and all sorts of on-boarding that would have to go on. So, that 9-month number is actually quite a bit longer.

Senator HARRIS. Have you been given a timeline for when those 15,000 new officers should be brought on board?

Mr. Roth. We have just started our work on this area, so we do not have any information yet as to what the Department's plans are in this area.

Senator Harris. Has there been any discussion about a goal in

terms of a date that that would be completed?

Mr. ROTH. Not yet. Some of this depends on what the Department's planning is. What we do with lifecycle audits is we will take a look, for example, if it is an acquisition, we will look at the phase of figuring out what the need is, for example, or the requirements, and then we will basically follow the Department through that process. I do not think the Department has yet started or at least I am not aware that the Department has actually started the initial process of figuring out how it is that they are going to on-board this many people.

Senator HARRIS. And, I appreciate that in your testimony you indicated that you will audit with the aim of ensuring that DHS can quickly and effectively hire a highly qualified and diverse work-

force. Is that correct?

Mr. ROTH. That is correct. I think that is the Department's goal as well.

Senator Harris. Great. So, just based on my experience as a prosecutor in California, we know that when we bring officers, law enforcement officers, on board, we want to bring them on board after we have had an ability to vet who they are and to ensure that they actually will be able to perform their job in a correct manner. Do you have any concern that with this historic goal of bringing on 15,000 new officers—I understand there are only 7,000 there now—that we might compromise our ability to bring on highly qualified officers?

Mr. ROTH. Certainly the last time CBP had a hiring surge, there was a concern about the level of quality that they were getting, and as a result, for example, that is when Congress stepped in and instituted mandatory polygraphs, for example. But, that is always an issue any time that you try to increase the hiring; the worry is that you are going to reduce the quality. I think that is something we will look at as we move forward in this process.

Senator HARRIS. Can you then give us in about 3 months an update on what you might believe Congress should do in this circumstance to ensure that we are bringing on highly qualified offi-

cers?

Mr. Roth. As I said, this will be a process, so I cannot really commit as to when we are going to get the first product out there that will sort of describe what the Department is doing, but we will certainly do this on an ongoing basis. Of course, as an IG, we are committed to keeping Congress fully and currently informed.

Senator HARRIS. What would you recommend I ask you as a

timeline for when you would come back to report the status of the

quality of the officers who are being brought on board?

Mr. Roth. I think in about 3 months we are going to know a lot more about what the Department's process-

Senator Harris. Three months, that is fantastic. That is great. Mr. Roth. As I said, in 3 months we will know more. [Laughter.]

I do not know if we will have-

Senator Harris. Well, what you know I would like to know, too, so I will expect you to come back, and we can arrange it through the Chairman and the Ranking Member.

Mr. Roth. We are happy to brief anybody on the Committee who

would like to hear about it.

Senator Harris. Thank you. One of the concerns that we have had across the country in terms of law enforcement officers is that we are adequately hiring and then training with an eye toward implicit bias and procedural justice concerns. What in your audit is detecting and tracking the Department's ability to hire in a way that we look for implicit bias and also train so that we avoid implicit bias and that we encourage procedural justice?

Mr. ROTH. We have not looked specifically at that issue. Again, this series of audits is going to be more mechanically based, that is, how it is that you take a great number of people and try to fit

them through what is really a finite pipe.

Senator Harris. Yes.

Mr. Roth. We do, of course, as part of what we do a lot of civil rights/civil liberties investigations, excessive use of force, those kinds of policing issues, which we will continue to do, of course, as our mandate. But, we have not specifically looked at that issue.

Senator Harris. What would be your recommendation based on your experience that we could do to audit beforehand so we can prevent what otherwise would be something you are going to have to react to afterward, which is that there will be distrust, there could be very unintended and serious consequences, including lethal consequences, if we are rushing through this large number of people without properly vetting them on this issue, and, in particular, when we are talking about ICE agents and the issues that are at play?

Mr. Roth. Well, I think one of the issues is a leadership issue, and so this Committee obviously will have the opportunity to take a look at who the nominees are for these various positions and get the kinds of commitments that I think would be required to send the message to the rank-and-file as to what is the appropriate level of conduct that the rank-and-file has. If you are asking me my advice, my advice is to take the advice-and-consent process very seriously when it comes to the ICE Director and when it comes to the CBP Director.

Senator Harris. Thank you. Chairman Johnson. Senator Paul.

OPENING STATEMENT OF SENATOR PAUL

Senator PAUL. Thank you. Mr. Chairman, if you want to save money on the Census, maybe we could, let us see, give people a \$100 deduction on their taxes, and then those who sign up for welfare, make it part of their signing up for welfare. I would bet you 95 percent of the public either pays taxes or receives something from government. So, have them sign up and use the data. If it happens on different dates, just change the rules. Why not just say, "Well, estimate how many kids you are going to have and what your income is going to be on April 1st?" It is all sort of an estimate to a certain extent. And then, maybe we should charge people to use the Census data. We do not do any charging, right, for Census data?

Mr. THOMPSON. No, sir.

Senator PAUL. Companies love this data, right? It is really important to know what incomes and how many people of a certain age. Companies could just be charged for it. I will bet you I could run the Census Bureau without any money, if you will sell it to me—

Senator McCaskill. I think that is a great idea. Senator Paul. If you will sell it to me. [Laughter.]

But, anyway, we should not just stick to rules. We have a rule it has to be on April 1st. Make it that it has to be sometime during that year, and we just say now the Census is for information that year, not April 1st of every year. But, pay people for the time to fill it out. I guarantee if you let people have a \$100 deduction, which is no more than like a \$33 or \$34 reduction in their taxes, they would do it probably. They would probably fill it out. You would get huge voluntary—compare that to the postage that you send out on millions and millions of things. Then you mail them again. Then you have somebody knock on their door. You could really get a lot of it done through the tax system and probably through the welfare system as well for anybody that signs up. People sign up for welfare, they sign up for Social Security, all that stuff. Still make it voluntary, and for the people who sign up, it just should be a requirement of signing up for government benefits. But, for those who want to do it on their tax return, give them a benefit.

Getting back to the subject—

Chairman JOHNSON. Can I ask—

Senator Paul. Go ahead.

Chairman JOHNSON. Do we have three cosponsors of that one here? [Laughter.]

Senator PAUL. Think about it. Think outside the box.

Chairman JOHNSON. Happy to look at it. Let us work on something like that.

Senator PAUL. I have a great deal of respect for those who look throughout government for waste and try to fix things, and in fact, sometimes I have thought maybe after doing it for a couple years, we should put you in charge of the organization, and maybe we

would get even more effect from your recommendations.

But, I also have watched waste since I was a kid. I remember William Proxmire, the Golden Fleece awards and the waste. I scratch my head and cannot scientifically say this, but I would say the more we are trying to get rid of it, the more it stays the same, the more it is still there. I guess my question in general is, not that it is your fault, you are finding it, but we will start with Mr. Missal, that, you find it. How often do you think as a guess when you find it or we are getting rid of the problem—I will give you one example that we used in our waste report from your digging was the 300,000 TVs at the VA that were wrong connections, stuck in a closet, bought before the renovation, and I think to my mind are still not being used. You found that. That came to their attention. Maybe that person does it again, but do you think you fixed a systemic problem when you found that problem so it does not happen again? Or do you think we need more done to fix the systemic problem that you found in that particular instance?

Mr. Missal. That was one report where the dollars were not that large compared to a number of things we do, but that got a lot of publicity and attention. Hopefully that would have a deterrent effect for others. But, I think we need to expand the work that we are doing with respect to finding waste, and we are trying to be more proactive. We are expanding our data analytics capability so that we can look for outliers, which should give us a better indica-

tion.

Senator PAUL. When you find waste, is it fixed 100 percent of the time, 50 percent of the time, 20 percent? Just a guess.

Mr. MISSAL. For that particular situation, we will have—

Senator PAUL. Any situation of finding waste, how often do you feel like you are satisfied by the organization that you are inspecting that it gets fixed? Just a guess.

Mr. MISSAL. I think for a particular situation, we are satisfied, but we also know that is not going to be the only problem, that I

think there are significant issues out there.

Senator PAUL. So, that is the question: Are we finding waste, fixing it, and then waste just keeps cropping up? Or do we have some of the waste that we have had for decade after decade and it is not going away despite the people finding it? That is a big question. Are we eliminating some waste and just new waste is popping up? If it is new waste popping up, then what do we do as an incentive to get less waste in government? Do we have more waste in government? Is it less quickly fixed than it is in the private marketplace? My guess is that if you have to make a profit and make a payroll each month, you quickly make adjustments, and the government is probably slower in that vein.

One of the things that I have introduced—and if anybody wants to make a comment on it—is legislation that would give bonuses to civil servants who find waste. We have sort of a whistleblower program for malfeasance, but not much is used. But, actually to give people a financial bonus if they find waste—and I think every-

body here is actually supportive of it, Republican and Democrat. But, whether or not we could try to introduce some incentives like that into government so if waste is an inherent problem, when waste seems to be worse in government than the private sector, bring a private sector kind of thing into that. We will start with Mr. Missal, and then anybody else who wants to respond.

Mr. MISSAL. I think a program like that would be helpful as we are always looking for ways to get more information. We are trying to be proactive, find things on our own, but that is going to be limited given the people we have. Any opportunity there is for others out there, we have a hotline where we look at every contact that comes in, and so we would love more contacts to that hotline.

Senator Paul. Anybody else on ways to find waste?

Mr. DODARO. If we did that at the GAO, I could have retired a long time ago. [Laughter.]

Senator Paul. We would have to exempt you, sir.

Mr. Dodaro. But, I would say anything that would help identify acting that have a positive outcome would be very welcome. On your point about how much is systemic versus how much is solvable, it is a mixture of both. Over 75, almost 80 percent of our recommendations are implemented over a 4-year period of time. I will give you one classic example. We make recommendations to stop particular weapons systems—the technology is not mature, they are not ready to go into production. But, yet different weapons systems will be approved that have a similar kind of problem. Some things get stopped completely and they are not bought at all, the same thing with IT systems. But, there is a systemic problem there about why we—

Senator PAUL. Just one quick comment. I think that is great. If you are fixing 75 percent of the problem, that would be enormous if that is true, and it may well be. But, it probably shows that we have another problem then, the generation of more waste.

Mr. Dodaro. Right.

Senator Paul. And then, some waste is in the eye of the beholder, and it is the philosophical view of what you think government should do—

Mr. DODARO. I think one of the reasons for that, Senator, is that most Federal programs get funded year after year without having to prove that they are effectively accomplishing their objectives. It is hard, and the burden is on us now in the accountability commu-

nity to prove something is not working, to get it stopped.

Senator PAUL. But, one quick point before I finish. The people we have here are doing sort of their job in what we want them to do, but it is bigger than their job. They are finding the waste, and we are eliminating it. We also have to look for the incentives-we have to change the incentives somehow of government because they are finding as much as they can maybe, and we can try to be even better. But, it is still not enough because there is an enormous amount of waste in government. I am not saying you do not do your job. I think we need to think beyond what we normally do to see if there is any way to change incentives in government.

Thank you.

Chairman Johnson. First of all, Senator Paul, I think these are great ideas, and I am really looking forward to the use of your Sub-

committee to generate more of these. And, I am serious about that. I think this is really good. I would like to work with you and maybe the Director on Census proposals as well. Good ideas. Senator Heitkamp.

OPENING STATEMENT OF SENATOR HEITKAMP

Senator Heitkamp. Thank you, Mr. Chairman, and I think from all the attention the Census has gotten, we probably need to have a whole other opportunity to sit down and go through the Census and the process, because I have some questions, too, but I do not

want to spend my time talking about the Census.

I want to again congratulate Gene for the great work that GAO does. Senator Ernst and I, as you know, worked very hard to craft legislation to improve program management across the Federal Government. Our bill went on to be signed into law finally in December, and I was really pleased when you gave us a shout-out in your testimony. The Program Management Improvement and Accountability Act, I think if it is properly implemented—and we tend to be very aggressive in oversight—can foster prevention for waste. I am really excited about the opportunity to work with you and make sure it is implemented, and make sure that the ideas that were in that bill actually see the light of day going forward.

I want to talk about this idea of waste, fraud, and abuse, and whistleblowers. Mostly, John and Michael, as IGs, you know that we have been working with your organization to try and get one portal where people on this dais can actually go out and look, where people can try and discover systemic kinds of waste, systemic frauds that are going on. Have you both participated in that effort? And, are there any recommendations you would make to us about how we can provide greater transparency on IG reports?

[Pause.]

Mr. MISSAL. We agree wholeheartedly with more transparency. We would, support efforts to get more information. With respect to whistleblowers, we have had our staff trained with respect to how to ensure that we treat whistleblowers with respect, that we get the information from them that we need. And so, anything that can help us—

Senator HEITKAMP. Are you familiar with the work that we are doing or the work that the association is doing, the IG association? Mr. MISSAL. With the Council of the Inspectors General on Integ-

rity and Efficiency (CIGIE), yes, we are very active with CIGIE.

Senator Heitkamp. OK. And so, you are familiar with the portal that is being developed.

Mr. Missal. Yes, absolutely.

Senator Heitkamp. And, do you see this as a mechanism to provide more systemic oversight? When GAO issues a report, we know where to go. We do not have to go to, Interior's GAO. Bureau with the IG reports, each one of the agencies have their own separate way of doing things. I think getting everybody onto one portal—I am not saying you have to abandon what you are already doing, but to me it is a way to really examine whether we have a lot of cross-pollination that we can do to avoid waste, fraud, and abuse.

Mr. MISSAL. Absolutely, and we have spoken as IGs together. I think there is strong support for that idea to do it. I agree with

you that we would not abandon what we are doing individually as an agency, but having one portal I think would be very helpful.

Senator Heitkamp. We are going to be very aggressive on this issue.

John, have you looked at the draft portal?

Mr. ROTH. Yes, we participate in it, and I cannot tell you right now the very status of it, but I know that there is a lot of excitement within the IG community to have a single point of contact in which basically every IG report gets published.

Senator Heitkamp. Just for my colleagues here, I think this is amazing because this has all been done without any appropriation.

Mr. ROTH. Right.

Senator Heitkamp. It has been done just through volunteer work. The Postal Service has been great, providing the background and some of the technical support. We think we can even improve it more with just a little bit of attention to an appropriation, and so we are going to be working very hard on that provision because I think sunshine is a huge component.

I want to go back to you, Gene. We talk about this quite often when you appear either in our Subcommittee or before the full Committee. What tools do we need to give you, what can you recommend to us that we should be doing in our oversight function that we are not currently doing or we are not aggressive enough

Mr. Dodaro. Well, first, I am very appreciative of the GAO bill that Senator McCaskill mentioned in her opening remarks to give us additional access authorities. That has been signed into law now. That was very helpful.

I think if we run into problems getting information—we are not currently having any right now—I would want the Committee's support to help us get the information that we need.

I would suggest for the high-risk areas, I would like to see more hearings on the high-risk areas. We flag individual ones that need legislative action to actually address the issue. Many of them require Executive Branch actions. But, a fair number of them also require legislative action to address the high-risk problems. And so, I would like to see more hearings and attention on those high-risk

And so, I feel we are well supported. Obviously a word on our budget would not hurt. I cannot go by without taking this opportunity.

Senator Heitkamp. Tell us what has happened to your budget in terms of the growth of the overall Federal expenditure and then what we have given, our eyes and ears out there, what we have given you to examine it.

Mr. Dodaro. Well, we are operating under a continuing resolution (CR) that is less than last year's funding, so I am not replacing people as they leave the GAO. We cannot afford it until we have an appropriation for the year.

Senator Heitkamp. Are you subject to the hiring freeze?

Mr. Dodaro. No.

Senator Heitkamp. OK.

Mr. Dodaro. No, but I do not have a budget. And, that is a problem with all theSenator HEITKAMP. Heck of a way to run a railroad, is it not?

Mr. DODARO. We came out of the sequester in 2013, though, just to put this in perspective, at the lowest staffing level since 1935. We have clawed back some of that, but I believe we need to be at least 3,250 people at the GAO. Right now we are under 3,000 and going down unless we get an appropriation for this year.

Senator Heitkamp. Have you ever calculated that for every dollar of investment in GAO managed well by you what that would

return in terms of——

Mr. DODARO. Last year, it was \$112 for every dollar invested in GAO. We returned over \$63 billion in financial benefits. The year

before it was \$70 billion. We are a good investment.

Senator Heitkamp. The point that I want to make, before I conclude here, is that we are so often penny wise and pound foolish. I do not think that Congress takes its oversight responsibility as seriously as it should. I think that you are that auditor for us, whether it is a management audit, whether it is a fiscal audit, and we ought to have a fully funded, functional GAO and then a fully functional Committee and Congress that is going to be absolutely aggressive. Because if people think these are just one-offs, which I think in the past they have, then, you feel a little bit of heat and it goes away. We need to turn up the heat and make sure that every dime that we spend of taxpayer money gets spent in a way that that taxpayer would spend it themselves.

I really appreciate all the work that all of you do. Continue to send suggestions and ideas. We are very curious and interested in

what we can do to help.

Mr. Dodaro. Thank you very much, Senator.

Chairman JOHNSON. Thank you, Senator. It sounds like Gene had done that calculation, unless he is really quick with the math. [Laughter.]

That is what you call a softball question.

Senator Heitkamp. Mr. Chairman, he asked me to ask him that question. [Laughter.]

Chairman JÖHNSON. I was expecting to see a \$20 payment here. Senator HEITKAMP. Oh, no. It cost him a lot more than that.

Chairman JOHNSON. Gene, real quick—now, watch out. You have a gift limit.

Just quickly, how many hearings were held in the last Congress, other than the one in this Committee or maybe the Oversight Committee in the House, on the High-Risk List?

Mr. Dodaro. Over 250 hearings.

Chairman JOHNSON. Different hearings on the High-Risk List.

Mr. DODARO. On areas covered by the high-risk area. Chairman JOHNSON. OK. Well, that is pretty good.

Mr. Dodaro. It is good, and 12 bills came out. That is why you saw progress, 12 pieces of legislation. There are very few high-risk areas that make progress without congressional attention on oversight, prompt action on the agency, or without statutory changes and without some funding. Some of these areas Congress funded, gaps in the weather satellites that help them put in contingency plans, that got effectively implemented. Any lasting change has to have some statutory—

Chairman Johnson. But, again, the committees of jurisdiction take this High-Risk Series very seriously, and they actually hold hearings on those recommendations with those departments and agencies.

Mr. Dodaro. Yes, but it is not evenly distributed across the highrisk areas. Most of the hearings were held on cybersecurity, a lot on veterans affairs. And so, they are not uniformly focused on some

of these areas.

Chairman JOHNSON. I just asked Senator McCaskill if she would be willing to sign on to letters, two of us and you, to those committees of jurisdiction asking them to hold hearings on specific highrisk areas. If you want to prepare that list, we will do those letters.

Mr. Dodaro. Sure.

Chairman JOHNSON. And, we will sign them to prompt that action, because this works.

Mr. DODARO. I would be happy to do so, and I appreciate that support. I think it is very helpful.

Chairman JOHNSON. Again, thank you all for, first of all, what you do—how many dollars to \$1?

Mr. Dodaro. \$112.

Chairman JOHNSON. And, IGs, your return on investment?

Mr. Missal. Ours last year was \$35 to \$1.

Chairman JOHNSON. Well, you have to up your game. [Laughter.] But, no, thank you very much. Director Thompson, thank you again. I realize this was a little bit different for you coming into this setting. We will hold a hearing on the Census. Again, I think Senator Paul's suggestions are intriguing, and maybe we can take a look at some out-of-the-box thinking to drive some improvements from that standpoint.

Mr. THOMPSON. I would like forward to a hearing.

Chairman JOHNSON. Again, thank you all for your time, your testimony, and your work. The hearing record will remain open for 15 days until March 2nd at 5 p.m. for the submission of statements and questions for the record.

This hearing is adjourned.

[Whereupon, at 4:37 p.m., the Committee was adjourned.]

APPENDIX

Opening Statement of Chairman Johnson "High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement" February 15, 2017

As submitted for the record:

At the start of each new Congress, the Government Accountability Office issues a report highlighting the agencies and programs of the federal government that present the greatest economic and national security risks to the American people. The goal of this "high risk" report closely mirrors the mission we have set for our committee: to enhance the economic and national security of America and promote more efficient, effective and accountable government. I view the GAO's report as a roadmap of sorts for this committee, helping us focus on the highest priority items.

The GAO has identified 34 government programs and agencies that are the most vulnerable to fraud, waste, abuse and mismanagement, or that need complete transformation. While each of these areas are important, today we are focusing on three critical high risk areas: problems at the Department of Homeland Security, which has been on the high risk list since the department was created, veteran's health care, and the 2020 Decennial Census.

Inspector General Roth is here today to discuss the more than 500 open recommendations his office has made to the Department of Homeland Security that further underscore the agency's designation as high risk. These include recommendations to fix vulnerabilities in homeland security programs, such as Citizenship and Immigration Services' inability to adequately screen and process all immigration benefit applications, and the Federal Emergency Management Agency's failure to effectively manage billions of dollars in grant funding. Our committee will work with Secretary Kelly to fix these longstanding problems.

Inspector General Missal is also joining us this morning. The GAO added veterans' health care to the high risk list two years ago and is sounding the alarm that almost no progress has been made. Effective oversight is critical, especially for an agency like the VA, with so many systemic problems. That is why an independent inspector general is so important for veterans. Too often at the VA, the culture is to cover up mistakes and punish those who raise concerns, and unfortunately the former acting inspector general was complicit in covering up these problems. I remain hopeful that under IG Missal's leadership, the VA can get the oversight it needs and make progress on its high risk areas.

Finally, we welcome Census Bureau Director John Thompson, who is here to discuss efforts underway to try to stem the skyrocketing cost of conducting the 2020 Decennial Census. The GAO has warned that if the Census Bureau does not succeed in implementing new technologies, the 2020 Census could cost taxpayers as much as \$17.8 billion. At that price, the Census would cost \$124 per household to administer, compared to just \$16 per household in 1970 in inflationadjusted terms. This is inexplicable; it should be getting cheaper to count our population in the digital age, not more expensive. Given these risks, I am concerned that the Census Bureau has implemented only six of the 30 recommendations the GAO has made over the last few years.

As always, I want to thank Gene Dodaro and all the hardworking men and women at the GAO who he represents. Your work is invaluable to the American people. I thank all of our witnesses for being here today, and I look forward to your testimony.

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"

February 15, 2017

Senator Claire McCaskill

Opening Statement

Thank you, Mr. Chairman, for holding this important hearing focused on the U.S. Government Accountability Office's 2017 High Risk Report.

GAO is an independent, nonpartisan agency that investigates how the federal government spends taxpayer dollars. GAO's work supports us in meeting our legislative and oversight obligations under the constitution and helps to improve accountability in the federal government by providing Congress with timely information that is objective, fact-based, nonpartisan, fair, and balanced.

At the beginning of each Congress, GAO releases its report of government programs that are at high risk due to their vulnerabilities to fraud, waste, abuse, and mismanagement. Shortly after the release of the report, the Senate Committee on Homeland Security and Governmental Affairs Committee invites GAO's leader – the Comptroller of the United States – to testify before the Committee about the GAO High Risk report.

I appreciate that this hearing is one of our first full Committee hearings of the 115th

Congress. GAO's 2017 High Risk Report provides us with a list of priorities for how this

Committee can target and root out waste, fraud, and abuse in our government. For example,

GAO reports that the federal government oversees more than \$80 billion in taxpayer funds for information technology investments, but poor management leads many IT contracting projects to fail or experience significant cost over runs. Contract oversight is not a new problem in government, but it remains one of the most important.

While most government employees are dedicated public servants, GAO's High Risk Report highlights that more work is needed to ensure that the federal bureaucracy performs effectively and efficiently on behalf of the American people. The report identifies several "mission critical" skill gaps within the federal workforce that could pose risks to American tax dollars and to American lives. For example, it is alarming that even after the large-scale cyber breach at the Office of Personnel Management and the medical wait list scandal at the Department of Veterans Affairs, that some of the federal "skills gaps" identified by GAO still include cyber security and nursing.

This year, GAO added the 2020 Census program to its list of High Risk areas. Knowing that our next census is rapidly approaching, I am grateful Director Thompson is here to provide a status update on the 2020 Census program. The cost of the Census has risen over the last few decades, with the 2010 Census being the costliest U.S. Census in history. Billions of tax payer dollars were wasted on programs that had to be scrapped at the last minute in order to ensure the 2010 Census was on time. Given these challenges and the important role the Census plays in counting our citizens as well as allocating resources to vulnerable communities, I am eager to learn how the Bureau expects to effectively manage costs while simultaneously modernizing the Census program and ensuring a complete enumeration. It is important that we avoid repeating the mistakes of the past.

I am also grateful to Inspectors General Roth and Missal for joining Comptroller General Dodaro and Director Thompson here today to discuss their work to improve government programs at the Departments of Homeland Security and Veterans Affairs respectively.

When there is ineffective oversight and accountability in government, money gets wasted and mismanagement goes unaddressed. As a former state Auditor, I consider government

accountability as an important part of my work here in the Senate. I have spent my career confronting waste, fraud, and abuse in government. Here in the Senate, I helped to establish the Subcommittee on Contracting Oversight, which investigated waste, fraud, and abuse of taxpayer dollars at every federal agency, holding dozens of hearings to investigate waste and misconduct in federal spending. As Ranking Member of the Permanent Subcommittee on Investigations, Senator Portman and I were able launch several bipartisan investigations including one addressing anti-opioid abuse efforts in Medicare and private health insurance systems.

Last week, President Trump signed into law the *GAO Access and Oversight Act*, a bipartisan measure I that co-sponsored to ensure that GAO has full access to the National Database of New Hires, a key tool for cutting waste and fraud in many of the government's largest programs, as well as allowing states to aggressively pursue child support payments. The law also strengthens GAO's ability to take legal action if an agency refuses to provide GAO with information necessary to perform its oversight functions. This law is a great example of what our Committee can do when we work together to promote accountability in the federal government on behalf of our constituents.

The federal government is a complex system of agencies that spends more than \$3 trillion dollars annually on behalf of the American people. As elected representatives, we are members of a public trust to ensure that those tax payer dollars are used effectively and efficiently.

I have never shied away from confronting government waste and I don't intend to now as the Ranking Member of the Committee on Homeland Security and Governmental Affairs. I will continue to examine the areas where the federal government can make improvements to better serve our constituents and appreciate the witnesses' testimony on this important issue today.

Thank you.



United States Government Accountability Office

Testimony

Before the Committee on Homeland Security and Governmental Affairs, U.S. Senate

For Release on Delivery Expected at 2:30 p.m. ET Wednesday, February 15, 2017

HIGH-RISK SERIES

Progress on Many High-Risk Areas, While Substantial Efforts Needed on Others

Statement of Gene L. Dodaro Comptroller General of the United States

GAO Highlights

Highlights of GAO-17-407T, a statement before the Committee on Homeland Security and Governmental Affairs, U.S. Senate

Why GAO Did This Study

The federal government is one of the world's largest and most complex entities: about \$3.9 tillion in outlays in fiscal year 2016 funded a broad array of programs and operations. GAO's high-risk program identifies government operations with greater vulnerabilities to fraud, waste, abuse, and mismanagement or the need for transformation to address economy, efficiency, or effectiveness challenges.

This blennial update describes the status of high-risk areas listed in 2015 and actions that are still needed to assure further progress, and identifies new high-risk areas needing attention by Congress and the executive branch. Solutions to high-risk problems potentially save billions of dollars, improve service to the public, and strengthen government performance and accountability.

GAO uses five criteria to assess progress in addressing high-risk areas: (1) leadership commitment, (2) agency capacity, (3) an action plan, (4) monitoring efforts, and (5) demonstrated progress.

What GAO Recommends

This report contains GAO's views on progress made and what remains to be done to bring about lasting solutions for each high-risk area. Perseverance by the executive branch in implementing GAO's recommended solutions and continued oversight and action by Congress are essential to achieving greater progress.

View GAO-17-4071. For more information, contact J. Christopher Mihm at (202) 512-6806 or mihm)@gao.gov.

February 2017

HIGH-RISK SERIES

Progress on Many High-Risk Areas, While Substantial Efforts Needed on Others

What GAO Found

Since GAO's last high-risk update, many of the 32 high-risk areas on the 2015 list have shown solid progress. Twenty-three high-risk areas, or two-thirds of all the areas, have met or partially met all five criteria for removal from the High-Risk List; 15 of these areas fully met at least one criterion. Progress has been possible through the concerted efforts of Congress and leadership and staff in agencies. For example, Congress enacted over a dozen laws since GAO's last report in February 2015 to help address high-risk issues.

GAO removed 1 high-risk area on managing terrorism-related information, because significant progress had been made to strengthen how intelligence on terrorism, homeland security, and law enforcement is shared among federal, state, local, tribal, international, and private sector partners. Sufficient progress was made to remove segments of 2 areas related to supply chain management at the Department of Defense (DOD) and gaps in geostationary weather satellite data

Two high-risk areas expanded—DOD's polar-orbiting weather satellites and the Department of the Interior's restructuring of offshore oil and gas oversight. Several other areas need substantive attention including VA health care, DOD financial management, ensuring the security of federal information systems and cyber critical infrastructure, resolving the federal role in housing finance, and improving the management of IT acquisitions and operations.

GAO is adding 3 areas to the High-Risk List, bringing the total to 34.

- Management of Federal Programs That Serve Tribes and Their Members. GAO has reported that federal agencies, including the Department of the Interior's Bureaus of Indian Education and Indian Affairs and the Department of Health and Human Services' Indian Health Service, have ineffectively administered Indian education and health care programs and inefficiently developed Indian energy resources. Thirty-nine of 41 GAO recommendations on this issue remain unimplemented.
 U.S. Government's Environmental Liabilities. In fiscal year 2016 this
- U.S. Government's Environmental Liabilities. In fiscal year 2016 this
 liability was estimated at \$447 billion (up from \$212 billion in 1997). The
 Department of Energy is responsible for 83 percent of these liabilities and
 DOD for 14 percent. Agencies spend billions each year on environmental
 cleanup efforts but the estimated environmental liability continues to rise.
 Since 1994, GAO has made at least 28 recommendations related to this
 area; 13 are unimplemented.
- The 2020 Decemnal Census. The cost of the census has been escalating over the last several decennials; the 2010 Census was the costliest U.S. Census in history at about \$12.3 billion, about 31 percent more than the 2000 Census (in 2020 dollars). The U.S. Census Bureau (Bureau) plans to implement several innovations—including IT systems—for the 2020 Census. Successfully implementing these innovations, along with other challenges, risk the Bureau's ability to conduct a cost-effective census. Since 2014, GAO has made 30 recommendations related to this area; however, only 8 have been fully implemented.

United States Government Accountability Office

GAO's 2017 High-Risk List

Strengthening the Foundation for Efficiency and Effectiveness • Strategic Human Capital Management

- Managing Federal Real Property
 Funding the Nation's Surface Transportation System
- Modernizing the U.S. Financial Regulatory System and the Federal Role in Housing Finance
- Restructuring the U.S. Postal Service to Achieve Sustainable Financial Viability*
- Management of Federal Oil and Gas Resources
 Limiting the Federal Government's Fiscal Exposure by Better Managing
 Climate Change Risks
- Improving the Management of IT Acquisitions and Operations
 Improving Federal Programs that Serve Tribes and Their Members (new)*
- 2020 Decennial Census (new)
 U.S. Government's Environmental Liabilities (new)

 Transforming DOD Program Management
 DOD Supply Chain Management

- DOD Weapon Systems Acquisition DOD Financial Management DOD Business Systems Modernization

- DOD Support Infrastructure Management
 DOD Approach to Business Transformation

 Ensuring Public Safety and Security
 Ensuring the Security of Federal Information Systems and Cyber Critical Infrastructure and Protecting the Privacy of Personally Identifiable Information Information a
 - Strengthening Department of Homeland Security Management Functions' Ensuring the Effective Protection of Technologies Critical to U.S. National
 - Security Interests
 Improving Federal Oversight of Food Safety
 Protecting Public Health through Enhanced Oversight of Medical Products
 Transforming EPA's Processes for Assessing and Controlling Toxic
 Chemicals
 Mitigating O
- Mitigating Gaps in Weather Satellite Data

 Managing Federal Contracting More Effectively

- DOE's Contract Management for the National Nuclear Security Administration and Office of Environmental Management NASA Acquisition Management

DOD Contract Management Assessing the Efficiency and Effectiveness of Tax Law Administration

Enforcement of Tax Laws Modernizing and Safeguarding Insurance and Benefit Programs

- Medicare Program Medicaid Program
 - Improving and Modernizing Federal Disability Programs
- Pension Benefit Guaranty Corporation Insurance Programs
- National Flood Insurance Program
- Managing Risks and Improving VA Health Care

^{*}Legislation is likely to be necessary in order to effectively address this area.

Chairman Johnson, Ranking Member McCaskill and Members of the Committee:

Since the early 1990s, our high-risk program has focused attention on government operations with greater vulnerabilities to fraud, waste, abuse, and mismanagement or that are in need of transformation to address economy, efficiency, or effectiveness challenges. This effort, supported by the Senate Committee on Homeland Security and Governmental Affairs and by the House of Representatives Committee on Oversight and Government Reform, has brought much-needed attention to problems impeding effective government and costing billions of dollars each year.

To help improve these high-risk operations, we have made hundreds of recommendations. Executive agencies either have addressed or are addressing many of them and, as a result, progress is being made in a number of areas. Congress also continues to take important actions. For example, Congress enacted over a dozen laws since our last report in February 2015 to help make progress on high-risk issues. Progress in high-risk areas over the past decade (fiscal year 2007 through fiscal year 2016) resulted in financial benefits totaling approximately \$240 billion or an average of about \$24 billion per year. \frac{1}{2}

Our 2017 high-risk update, which is being released today, describes (1) progress made addressing high-risk areas and the reasons for that progress, and (2) actions that are still needed to assure further progress. It also identifies three new high-risk areas, which include the management of federal programs that serve tribes and their members, the federal government's environmental liabilities, and the 2020 Census.²

High-Risk Areas Making Progress

Since our last high-risk update, while progress has varied, many of the 32 high-risk areas on our 2015 list have shown solid progress. One area related to sharing and managing terrorism-related information is now being removed from the list.

¹Financial benefits are based on actions taken in response to our work, such as reducing government expenditures, increasing revenues, or reallocating funds to other areas.

²GAO, High-Risk Series: Progress on Many High-Risk Areas, While Substantial Efforts Needed on Others, GAO-17-317 (Washington, D.C.: Feb. 15, 2017).

Agencies can show progress by addressing our five criteria for removal from the list: leadership commitment, capacity, action plan, monitoring, and demonstrated progress. ³ As shown in table 1, 23 high-risk areas, or two-thirds of all the areas, have met or partially met all five criteria for removal from our High-Risk List; 15 of these areas fully met at least one criterion. Compared with our last assessment, 11 high-risk areas showed progress in one or more of the five criteria. Two areas declined since 2015. These changes are indicated by the up and down arrows in table 1.

Table 1: 2015 High-Risk Areas Rated Against Five Criteria for Removal from GAO's High-Risk List

(↑ indicates one or more areas progressed; ↓ indicates one or more areas declined since 2015.)

·				
		Number of criteria		
High-risk area	Change since 2015	Met	Partially met	Not met
Establishing Effective Mechanisms for Sharing and Managing Terrorism-Related Information to Protect the Homeland	1	5	0	0
NASA Acquisition Management		3	2	0
Strengthening Department of Homeland Security Management Functions	Ť	3	2	0
Department of Defense (DOD) Supply Chain Management	1	3	2	0
Mitigating Gaps in Weather Satellite Data	1	3	2	0
Protecting Public Health through Enhanced Oversight of Medical Products	1	1	4	0
DOD Contract Management		1	4	0
DOD Weapon Systems Acquisition		1	4	0
Medicare Program ^a		1	4	0
Enforcement of Tax Laws	1	1	4	0
Managing Federal Real Property	1	1	4	0
Transforming the Environmental Protection Agency's (EPA) Processes for Assessing and Controlling Toxic Chemicals	1	1	4	0
Improving the Management of IT Acquisitions and Operations		1	4	0
Ensuring the Security of Federal Information Systems and Cyber Critical Infrastructure and Protecting the Privacy of Personally Identifiable Information		1	4	0
DOD Approach to Business Transformation	1	1	4	0
Strategic Human Capital Management	1	1	3	1
DOE's Contract Management for the National Nuclear Security Administration and Office of Environmental Management	1	1	2	2
Management of Federal Oil and Gas Resources	1	0	5	0
DOD Support Infrastructure Management		0	5	0

³Additional detail on our high-risk criteria and ratings is in appendix I of our report.

		Number of criteria		
High-risk area	Change since 2015	Met	Partially met	Not met
Ensuring the Effective Protection of Technologies Critical to U.S. National Security Interests		0	5	0
Improving and Modernizing Federal Disability Programs		0	5	0
Modernizing the U.S. Financial Regulatory System and the Federal Role in Housing Finance		0	5	0
National Flood Insurance Program		0	5	0
Restructuring the U.S. Postal Service to Achieve Sustainable Financial Viability		0	5	0
Medicaid Program ^a		0	5	0
Limiting the Federal Government's Fiscal Exposure by Better Managing Climate Change Risks	1	0	4	1
DOD Business Systems Modernization		0	4	1
DOD Financial Management		0	3	2
Improving Federal Oversight of Food Safety		0	3	2
Managing Risks and Improving VA Health Care		0	2	3
Funding the Nation's Surface Transportation System		N/A	N/A	N/A
Pension Benefit Guaranty Corporation Insurance Programs		N/A	N/A	N/A

Legend: N/A = Not applicable.

Source: GAO. J GAO-17-317

Notes: Two high-risk areas received a "not applicable" rating because addressing them primarily involves congressional action (Funding the Nation's Surface Transportation System and Pension Benefit Guaranty Corporation Insurance Programs).

*Medicare and Medicaid programs only refer to the Improper Payments programs and we did not rate other elements of the Medicare and Medicaid programs.

High-Risk Areas Showing Progress

Of the 11 high-risk areas showing progress between 2015 and 2017, sufficient progress was made in 1 area—Establishing Effective Mechanisms for Sharing and Managing Terrorism-Related Information to Protect the Homeland—to be removed from the list. In two other areas, enough progress was made that we removed a segment of the high-risk area—Mitigating Gaps in Weather Satellite Data and Department of Defense (DOD) Supply Chain Management. The other eight areas improved in at least one criterion rating by either moving from "not met" to "partially met" or from "partially met" to "met."

One High-Risk Designation Removed

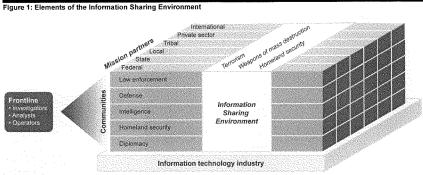
We removed the area of Establishing Effective Mechanisms for Sharing and Managing Terrorism-Related Information to Protect the Homeland from the High-Risk List because the Program Manager for the Information Sharing Environment (ISE) and key departments and agencies have made significant progress to strengthen how intelligence on terrorism, homeland security, and law enforcement, as well as other information

(collectively referred to in this section as terrorism-related information), is shared among federal, state, local, tribal, international, and private sector partners. As a result, the Program Manager and key stakeholders have met all five criteria for addressing our high-risk designation, and we are removing this issue from our High-Risk List. While this progress is commendable, it does not mean the government has eliminated all risk associated with sharing terrorism-related information. It remains imperative that the Program Manager and key departments and agencies continue their efforts to advance and sustain ISE. Continued oversight and attention is also warranted given the issue's direct relevance to homeland security as well as the constant evolution of terrorist threats and changing technology.

The Program Manager, the individual responsible for planning, overseeing, and managing ISE, along with the key departments and agencies—the Departments of Homeland Security (DHS), Justice (DOJ), State (State), and Defense (DOD), and the Office of the Director of National Intelligence (ODNI)—are critical to implementing and sustaining ISE. Following the terrorist attacks of 2001, Congress and the executive branch took numerous actions aimed explicitly at establishing a range of new measures to strengthen the nation's ability to identify, detect, and deter terrorism-related activities. For example, ISE was established in accordance with the Intelligence Reform and Terrorism Prevention Act of 2004 (Intelligence Reform Act) to facilitate the sharing of terrorism-related information. Figure 1 depicts the relationship between the various stakeholders and disciplines involved with the sharing and safeguarding of terrorism-related information through ISE.

⁴The Office of the Program Manager for ISE is situated within and funded through amounts appropriated to ODNI. Additional departments and agencies also participate in ISE, including Air Force Intelligence, Surveillance, and Reconnaissance; Central Intelligence Agency; the Departments of Commerce, Energy, Health and Human Services, the Interior, Transportation, and the Treasury; National Counterferrorism Center, National Geospatial-Intelligence Agency; and National Reconnaissance Office.

⁵See Pub. L. No. 108-458, § 1016, 118 Stat. 3638, 3664-70 (2004) at 6 U.S.C. § 485). See also 6 U.S.C. § 482 (requiring the establishment of procedures for the sharing of homeland security information).



Source: Office of the Program Manager for the Information Sharing Environment, | GAO-17-317

The Program Manager and key departments and agencies met the leadership commitment and capacity criteria in 2015, and have subsequently sustained efforts in both these areas. For example, the Program Manager clearly articulated a vision for ISE that reflects the government's terrorism-related information sharing priorities. Key departments and agencies also continued to allocate resources to operations that improve information sharing, including developing better technical capabilities.

The Program Manager and key departments and agencies also developed, generally agreed upon, and executed the 2013 Strategic Implementation Plan (Implementation Plan), which includes the overall strategy and more specific planning steps to achieve ISE. Further, they have demonstrated that various information-sharing initiatives are being used across multiple agencies as well as state, local, and private-sector stakeholders. For example, the project manager has developed a comprehensive framework for managing enterprise architecture to help share and integrate terrorism-related information among multiple

stakeholders in ISE.⁶ Specifically, the Project Interoperability initiative includes technical resources and other guidance that promote greater information system compatibility and performance.⁷ Furthermore, the key departments and agencies have applied the concepts of the Project Interoperability Initiative to improve mission operations by better linking different law enforcement databases and facilitating better geospatial analysis, among other things.

In addition, the Program Manager and key departments and agencies have continued to devise and implement ways to measure the effect of ISE on information sharing to address terrorist and other threats to the homeland. They developed performance metrics for specific information-sharing initiatives (e.g., fusion centers) used by various stakeholders to receive and share information. The Program Manager and key departments and agencies have also documented mission-specific accomplishments (e.g., related to maritime domain awareness) where the Program Manager helped connect previously incompatible information systems. The Program Manager has also partnered with DHS to create an Information Sharing Measure Development Pilot that intends to better measure the effectiveness of information sharing across all levels of ISE.

Further, the Program Manager and key departments and agencies have used the Implementation Plan to track progress, address challenges, and substantially achieve the objectives in the National Strategy for

⁶An enterprise architecture, or modernization blueprint, is intended to provide a clear and comprehensive picture of an entity, whether it is an organization (e.g., federal department or agency) or a functional or mission area that cuts across more than one organization (e.g., financial management). This picture consists of snapshots of the enterprise's current and target operational and technological environments, and contains a road map for transitioning from the current to the target environment.

⁷Project Interoperability refers to a collection of policies and guidance related to information interoperability. Information interoperability is the ability to share and use information in a consistent, efficient way across multiple organizations and IT systems to accomplish operational missions. From a technical perspective, interoperability is developed in part by using common technical standards and definitions to manage information.

Information Sharing and Safeguarding. The Implementation Plan contains 16 priority objectives, and by the end of fiscal year 2016, 13 of the 16 priority objectives were completed. The Program Manager transferred the remaining three objectives, which were all underway, to other entities with the appropriate technical expertise to continue implementation through fiscal year 2019.

In our 2013 high-risk update, we listed nine action items that were critical for moving ISE forward. In that report, we determined that two of those action items—demonstrating that the leadership structure has the needed authority to leverage participating departments, and updating the vision for ISE—had been completed. In our 2015 update, we determined that the Program Manager and key departments had achieved four of the seven remaining action items—demonstrating that departments are defining incremental costs and funding; continuing to identify technological capabilities and services that can be shared collaboratively; demonstrating that initiatives within individual departments are, or will be, leveraged to benefit all stakeholders; and demonstrating that stakeholders generally agree with the strategy, plans, time frames, responsibilities, and activities for substantially achieving ISE.

For the 2017 update, we determined that the remaining three action items have been completed: establishing an enterprise architecture management capability; demonstrating that the federal government can show, or is more fully developing a set of metrics to measure, the extent to which sharing has improved under ISE; and demonstrating that established milestones and time frames are being used as baselines to track and monitor progress. Achieving all nine action items has, in effect, addressed our high-risk criteria.

While this demonstrates significant and important progress, sharing terrorism-related information remains a constantly evolving work in progress that requires continued effort and attention from the Program

⁸Office of the Program Manager for the Information Sharing Environment, *Strategic Implementation Plan for the National Strategy for Information Sharing and Safeguarding* (Washington, D.C.: December 2013). In December 2012, the President signed the National Strategy for Information Sharing and Safeguarding, which provides guidance on implementing policies, standards, and technologies that promote secure and responsible national security information sharing. This document builds on the 2010 National Security Strategy and the 2007 National Strategy for Information Sharing. The December 2012 national strategy identifies priority objectives, which have been incorporated into the Implementation Plan.

Manager, departments, and agencies. Although no longer a high-risk issue, sharing terrorism-related information remains an area with some risk, and continues to be vitally important to homeland security, requiring ongoing oversight as well as continuous improvement to identify and respond to changing threats and technology. Table 2 summarizes the Program Manager's and key departments' and agencies' progress in achieving the action items.

Action items	Action item status	High-risk category
Demonstrate that the Information Sharing and Access Interagency Policy Committee has needed authority, is leveraging participating departments, and is producing results.	Met ^a	Leadership Commitment
Update the vision for ISE—the information sharing capabilities and procedures that need to be in place to help ensure terrorism-related information is accessible and identifiable to relevant federal, state, local, private, and foreign partners.	Met ^a	Leadership Commitment
Demonstrate that departments are defining incremental costs and funding needed to complete the responsibilities and activities which substantially achieve ISE.	Met ^b	Capacity to resolve risk
Continue to identify technological capabilities and services that can be shared collaboratively within and across ISE, consistent with a federated architecture approach.	Met ^b	Capacity to resolve risk
Demonstrate that initiatives within individual departments are, or will be, leveraged to benefit all relevant federal, state, local, and private security stakeholders participating in ISE.	Met ^b	Action plans that provide corrective measures
Establish an enterprise architecture management capability and demonstrate that it will be used to guide selection of projects for substantially achieving ISE.	Met	Action plans that provide corrective measures
Demonstrate that stakeholders generally agree with the strategy, plans, time frames, their esponsibilities, and their activities for substantially achieving ISE.	Met ^b	Action plans that provide corrective measures
Demonstrate that the federal government can show the extent to which sharing has mproved under ISE, or can show it has actions underway to more fully develop a set of metrics and processes to measure results achieved, both from individual projects and activities, as well as from the overall ISE.	Met	Monitor and validate the effectiveness of corrective measures
Demonstrate that established milestones and time frames are being used as baselines to rack and monitor progress on individual projects and in substantially achieving the overall SE.	Met	Demonstrated Progress

Source: GAO analysis of Office of the Program Manager for the Information Sharing Environment and key department documents, interviews, and prior GAO reports. | GAO-17-317

As we have with areas previously removed from the High-Risk List, we will continue to monitor this area, as appropriate, to ensure that the improvements we have noted are sustained. If significant problems again arise, we will consider reapplying the high-risk designation.

^{*}We determined that these action items were complete in our 2013 high-risk update.

^bWe determined that these action items were complete in our 2015 high-risk update.

Additional Information on Establishing Effective Mechanisms for Sharing and Managing Terrorism-Related Information to Protect the Homeland is provided on page 653 of the report.

Two High-Risk Areas Narrowed

In the 2 years since our last high-risk update, sufficient progress has been made in two areas—DOD Supply Chain Management and Mitigating Gaps in Weather Satellite Data—that we are narrowing their scope.

DOD Supply Chain Management

DOD manages about 4.9 million secondary inventory items, such as spare parts, with a reported value of approximately \$91 billion as of September 2015. Since 1990, DOD's inventory management has been included on our High-Risk List due to the accumulation of excess inventory and weaknesses in demand forecasting for spare parts. In addition to DOD's inventory management, the supply chain management high-risk area focuses on materiel distribution and asset visibility within DOD. Based on DOD's leadership commitment and demonstrated progress to address weaknesses since 2010, we are removing the inventory management component from the supply chain management high-risk area. Specifically, DOD has taken the following actions:

- Implemented a congressionally mandated inventory management corrective action plan and institutionalized a performance management framework, including regular performance reviews and standardized metrics. DOD has also developed and begun implementing a follow-on improvement plan.⁹
- Reduced the percentage and value of its "on-order excess inventory" (i.e., items already purchased that may be excess due to subsequent changes in requirements) and "on-hand excess inventory" (i.e., items categorized for potential reuse or disposal). DOD's data show that the proportion of on-order excess inventory to the total amount of on-order inventory decreased from 9.5 percent at the end of fiscal year 2009 to 7 percent at the end of fiscal year 2015, the most recent fiscal year for which data are available. During these years, the value of on-

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⁹The National Defense Authorization Act for Fiscal Year 2010 required the Secretary of Defense to submit to congressional defense committees a comprehensive plan for improving the inventory management systems of the military departments, and Defense Logistics Agency with the objective of reducing the acquisition and storage of secondary inventory that is excess to requirements. Pub. L. No. 111-84 § 328 (2009).

order excess inventory also decreased from \$1.3 billion to \$701 million. DOD's data show that the proportion of on-hand excess inventory to the total amount of on-hand inventory dropped from 9.4 percent at the end of fiscal year 2009 to 7.3 percent at the end of fiscal year 2015. The value of on-hand excess inventory also decreased during these years from \$8.8 billion to \$6.8 billion.

- Implemented numerous actions to improve demand forecasting and began tracking department-wide forecasting accuracy metrics in 2013, resulting in forecast accuracy improving from 46.7 percent in fiscal year 2013 to 57.4 percent in fiscal year 2015, the latest fiscal year for which complete data are available.
- Implemented 42 of our recommendations since 2006 and is taking actions to implement an additional 13 recommendations, which are focused generally on reassessing inventory goals, improving collaborative forecasting, and making changes to information technology (IT) systems used to manage inventory.

Additional information on DOD Supply Chain Management is provided on page 248 of the report.

Mitigating Gaps in Weather Satellite Data

The United States relies on two complementary types of satellite systems for weather observations and forecasts: (1) polar-orbiting satellites that provide a global perspective every morning and afternoon, and (2) geostationary satellites that maintain a fixed view of the United States. Both types of systems are critical to weather forecasters, climatologists, and the military, who map and monitor changes in weather, climate, the oceans, and the environment. Federal agencies are planning or executing major satellite acquisition programs to replace existing polar and geostationary satellite systems that are nearing or beyond the end of their expected life spans. The Department of Commerce's National Oceanic and Atmospheric Administration (NOAA) is responsible for the polar satellite program that crosses the equator in the afternoon and for the nation's geostationary weather satellite program; DOD is responsible for the polar satellite program that crosses the equator in the early morning orbit.

Over the last several years, we have reported on the potential for a gap in satellite data between the time that the current satellites are expected to reach the end of their lifespans and the time when the next satellites are expected to be in orbit and operational. We added this area to our High-Risk List in 2013. According to NOAA program officials, a satellite data

gap would result in less accurate and timely weather forecasts and warnings of extreme events—such as hurricanes, storm surges, and floods. Such degraded forecasts and warnings would endanger lives, property, and our nation's critical infrastructures. Similarly, according to DOD officials, a gap in space-based weather monitoring capabilities could affect the planning, execution, and sustainment of U.S. military operations around the world. In our prior high-risk updates, we reported on NOAA's efforts to mitigate the risk of a gap in its polar and geostationary satellite programs.

With strong congressional support and oversight, NOAA has made significant progress in its efforts to mitigate the potential for gaps in weather satellite data on its geostationary weather satellite program. Specifically, the agency demonstrated strong leadership commitment to mitigating potential gaps in geostationary satellite data by revising and improving its gap mitigation/contingency plans. Previously, in December 2014, we reported on shortfalls in the satellite program's gap mitigation/contingency plans and made recommendations to NOAA to address these shortfalls. ¹⁰ For example, we noted that the plan did not sufficiently address

- strategies for preventing a launch delay,
- · timelines and triggers to prevent a launch delay, and
- whether any of its mitigation strategies would meet minimum performance levels.

NOAA agreed with these recommendations and released a new version of its geostationary satellite contingency plan in February 2015 that addressed the recommendations, thereby meeting the criterion for having an action plan.

We rated capacity as partially met in our 2015 report due to concerns about NOAA's ability to complete critical testing activities because it was already conducting testing on a round-the-clock, accelerated schedule. Since then, NOAA adjusted its launch schedule to allow time to complete critical integration and testing activities. In doing so, the agency demonstrated that it met the capacity criterion.

¹⁰GAO, Geostationary Weather Satellites: Launch Date Nears, but Remaining Schedule Risks Need to be Addressed, GAO-15-60 (Washington, D.C.: Dec. 16, 2014).

NOAA has also met the criterion for demonstrating progress by mitigating schedule risks and successfully launching the satellite. In September 2013, we reported that the agency had weaknesses in its schedule-management practices on its core ground system and spacecraft. We made recommendations to address those weaknesses, which included sequencing all activities, ensuring there are adequate resources for the activities, and analyzing schedule risks. NOAA agreed with the recommendations and the Geostationary Operational Environmental Satellite-R series (GOES-R) program improved its schedule management practices. By early 2016, the program had improved the links between remaining activities on the spacecraft schedule, included needed schedule logic for a greater number of activities on the ground schedule, and included indications on the ground schedule that the results of a schedule risk analysis were used in calculating its durations. In addition, the program successfully launched the GOES-R satellite in November 2016.

Oversight by Congress has been instrumental in reducing the risk of geostationary weather satellite gaps. For example, Subcommittees of the House Science, Space, and Technology Committee held multiple hearings to provide oversight of the satellite acquisition and the risk of gaps in satellite coverage.

As a result, the agency now has a robust constellation of operational and backup satellites in orbit and has made significant progress in addressing the risk of a gap in geostationary data coverage. Accordingly, there is sufficient progress to remove this segment from the high-risk area.

Additional information on Mitigating Gaps in Weather Satellite Data is provided on pages 19 and 430 of the high-risk report.

Progress in Other Areas

Below are selected examples of areas where progress has been made.

 Strengthening Department of Homeland Security Management Functions. The Department of Homeland Security (DHS) continues to strengthen and integrate its management functions and progressed from partially met to met for the monitoring criterion. Since our 2015 high-risk update, DHS has strengthened its monitoring efforts for financial system modernization programs by entering into a contract

¹¹While we removed this segment from the High-Risk List, we added another segment in this area—DOD's Polar-Orbiting Weather Satellites. See page 19 of this statement.

for independent verification and validation services to help ensure that the modernization projects meet key requirements. These programs are key to effectively supporting the department's financial management operations.

Additionally, DHS continued to meet the criteria for leadership commitment and a corrective action plan. DHS's top leadership has demonstrated exemplary support and a continued focus on addressing the department's management challenges by, among other things, issuing 10 updated versions of DHS's initial January 2011 Integrated Strategy for High Risk Management.

The National Defense Authorization Act for Fiscal Year 2017 reinforces this focus with the inclusion of a mandate that the DHS Under Secretary for Management report to us every 6 months to demonstrate measurable, sustainable progress made in implementing DHS's corrective action plans to address the high-risk area until we submit written notification of the area's removal from the High-Risk List to the appropriate congressional committees. ¹² Similar provisions were included in the DHS Headquarters Reform and Improvement Act of 2015, ¹³ the DHS Accountability Act of 2016, ¹⁴ and the DHS Reform and Improvement Act. ¹⁵ Additional information on this high-risk area is provided on page 354 of the report.

Strategic Human Capital Management. This area progressed from partially met to met on leadership commitment. The Office of Personnel Management (OPM), agencies, and Congress have taken actions to improve efforts to address mission critical skills gaps. Specifically, OPM has demonstrated leadership commitment by publishing revisions to its human capital regulations in December 2016 that require agencies to, among other things, implement human capital policies and programs that address and monitor government-wide and agency-specific skills gaps. This initiative has increased the likelihood that skills gaps with the greatest operational effect will be addressed in future efforts.

¹²Pub. L. No. 114-328, § 1903(b) codified at 6 U.S.C. § 341(a)(11).

¹³H.R.3572, 114th Cong. (as passed by House, Oct. 20, 2015).

 $^{^{14}\}mathrm{S}.$ 2976, 114th Cong. § 101(b) (as reported by S. Comm. on Homeland Sec. and Gov'tal Affairs, June 28, 2016).

¹⁵H.R. 6381, 114th Cong. (2016).

At the same time, Congress has provided agencies with authorities and flexibilities to manage the federal workforce and make the federal government a more accountable employer. For example, Congress included a provision in the National Defense Authorization Act for Fiscal Year 2016 to extend the probationary period for newly-hired civilian DOD employees from 1 to 2 years. ¹⁶ This action is consistent with our 2015 reporting that better use of probationary periods gives agencies the ability to ensure an employee's skills are a good fit for all critical areas of a particular job. Additional information on this high-risk area is provided on page 61 of the report.

Transforming the Environmental Protection Agency's Processes for Assessing and Controlling Toxic Chemicals. Overall, this highrisk area progressed from not met to partially met on two criteriacapacity and demonstrated progress—and continued to partially meet the criterion for monitoring due to progress in one program area. The Environmental Protection Agency's (EPA) ability to effectively implement its mission of protecting public health and the environment is critically dependent on assessing the risks posed by chemicals in a credible and timely manner. EPA assesses these risks under a variety of actions, including the Integrated Risk Information System (IRIS) program and EPA's Toxic Substances Control Act (TSCA) program. The IRIS program has made some progress on the capacity, monitoring, and demonstrated progress criteria. In terms of IRIS capacity, EPA has partially met this criterion by finalizing a Multi-Year Agenda to better assess how many people and resources should be dedicated to the IRIS program. In terms of IRIS monitoring, EPA has met this criterion in part by using a Chemical Assessment Advisory Committee to review IRIS assessments, among other actions. In terms of IRIS demonstrated progress, EPA has partially met this criterion as of January 2017 by issuing five assessments since fiscal year 2015.

The Frank R. Lautenberg Chemical Safety for the 21st Century Act amended TSCA and was enacted on June 22, 2016.¹⁷ Passing TSCA reform may facilitate EPA's effort to improve its processes for assessing and controlling toxic chemicals in the years ahead. The new law provides EPA with greater authority and the ability to take actions that could help EPA implement its mission of protecting

¹⁶Pub. L. No. 114-92, div. A, title XI, § 1105, 129 Stat. 726, 1023-1024, codified at 10 U.S.C. § 1599e.

¹⁷Pub. L. No. 114-182, 130 Stat. 448.

human health and the environment. EPA officials stated that the agency is better positioned to take action to require chemical companies to report chemical toxicity and exposure data. Officials also stated that the new law gives the agency additional authorities, including the authority to require companies to develop new information relating to a chemical as necessary for prioritization and risk evaluation.

Using both new and previously existing TSCA authorities should enhance the agency's ability to gather new information as necessary to evaluate hazard and exposure risks. Continued leadership commitment from EPA officials and Congress will be needed to fully implement reforms. Additional work will also be needed to issue a workload analysis to demonstrate capacity, complete a corrective action plan, and demonstrate progress implementing the new legislation. Additional information on this high-risk area is provided on page 417 of the report.

• Managing Federal Real Property. The federal government continued to meet the criteria for leadership commitment, now partially meets the criterion for demonstrated progress, and made some progress in each of the other high-risk criteria. The Office of Management and Budget (OMB) issued the National Strategy for the Efficient Use of Real Property (National Strategy) on March 25, 2015, which directs Chief Financial Officer (CFO) Act agencies to take actions to reduce the size of the federal real property portfolio, as we recommended in 2012. In addition, in December 2016, two real property reform bills were enacted that could address the long-standing problem of federal excess and underutilized property. The Federal Assets Sale and Transfer Act of 2016 may help address stakeholder influence by establishing an independent board to identify and recommend five high-value civilian federal buildings for disposal within 180 days after the board members are appointed, as well as develop recommendations to dispose and redevelop federal civilian real properties.¹⁸

Additionally, the Federal Property Management Reform Act of 2016 codified the Federal Real Property Council (FRPC) for the purpose of ensuring efficient and effective real property management while reducing costs to the federal government. ¹⁹ FRPC is required to

¹⁸Pub. L. No. 114-287, 130 Stat. 1463. The act excludes properties on military instillations among other types of properties.

¹⁹Pub. L. No. 114-318, 130 Stat. 1608.

establish a real property management plan template, which must include performance measures, and strategies and government-wide goals to reduce surplus property or to achieve better utilization of underutilized property. In addition, federal agencies are required to annually provide FRPC a report on all excess and underutilized property, and identify leased space that is not fully used or occupied.

In addressing our 2016 recommendation to improve the reliability of real property data, GSA conducted an in-depth survey that focused on key real property data elements maintained in the Federal Real Property Profile, formed a working group of CFO Act agencies to analyze the survey results and reach consensus on reforms, and issued a memorandum to CFO Act agencies designed to improve the consistency and quality of real property data. The Federal Protective Service, which protects about 9,500 federal facilities, implemented our recommendation aimed at improving physical security by issuing a plan that identifies goals and describes resources that support its risk management approach. In addition, the Interagency Security Committee, a DHS-chaired organization, issued new guidance intended to make the most effective use of physical security resources. Additional information on this high-risk area is provided on page 77 of the report.

Enforcement of Tax Laws. The Internal Revenue Service's (IRS) continued efforts to enforce tax laws and address identity theft refund fraud (IDT) have resulted in the agency meeting one criterion for removal from the High-Risk List (leadership commitment) and partially meeting the remaining four criteria (capacity, action plan, monitoring, and demonstrating progress). IDT is a persistent and evolving threat that burdens legitimate taxpayers who are victims of the crime. It cost the U.S. Treasury an estimated minimum of \$2.2 billion during the 2015 tax year.

Congress and IRS have taken steps to address this challenge. IRS has deployed new tools and increased resources dedicated to identifying and combating IDT refund fraud. In addition, the Consolidated Appropriations Act, 2016, amended the tax code to accelerate Wage and Tax Statement (W-2) filing deadlines to January 31.²⁰ We had previously reported that the wage information that employers report on Form W-2 was not available to IRS until after it issues most refunds. With earlier access to W-2 wage data, IRS could

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 $^{^{20}}$ Pub. L. No. 114-113, div. Q, § 201, 129 Stat. 2242, 3076 (2015). This change went into effect for W-2s reporting payments made in 2016 and filed in 2017.

match such information to taxpayers' returns and identify discrepancies before issuing billions of dollars of fraudulent IDT refunds. Such matching could also provide potential benefits for other IRS enforcement programs, such as preventing improper payments via the Earned Income Tax Credit. Additional information on this highrisk area is provided on page 500 of the report.

Congressional Action Aided Progress on Government-wide High-Risk Issues

In addition to being instrumental in supporting progress in individual highrisk areas, Congress also has taken actions to enact various statutes that, if implemented effectively, will help foster progress on high-risk issues government-wide. These include the following:

- Program Management Improvement Accountability Act:²¹ Enacted in December 2016, the act seeks to improve program and project management in federal agencies. Among other things, the act requires the Deputy Director of the Office of Management and Budget (OMB) to adopt and oversee implementation of government-wide standards, policies, and guidelines for program and project management in executive agencies. The act also requires the Deputy Director to conduct portfolio reviews to address programs on our High-Risk List. It further creates a Program Management Policy Council to act as an interagency forum for improving practices related to program and project management. The Council is to review programs on the High-Risk List and make recommendations to the Deputy Director or designee. We are to review the effectiveness of key efforts under the act to improve federal program management.
- Fraud Reduction and Data Analytics Act of 2015 (FRDA): ²² FRDA, enacted in June 2016, is intended to strengthen federal anti-fraud controls, while also addressing improper payments. ²³ FRDA requires OMB to use our Fraud Risk Framework to create guidelines for federal agencies to identify and assess fraud risks, and then design and implement control activities to prevent, detect, and respond to

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²¹Pub. L. No. 114-264, 130 Stat. 1371 (2016).

²²Pub. L. No. 114-186, 130 Stat. 546 (2016).

²³It is important to note that while all fraud involving a federal payment is considered an improper payment, not all improper payments are fraud. However, minimizing fraud risks in federal agency programs can help reduce improper payments and enhance program integrity.

fraud.²⁴ Agencies, as part of their annual financial reports beginning in fiscal year 2017, are further required to report on their fraud risks and their implementation of fraud reduction strategies, which should help Congress monitor agencies' progress in addressing and reducing fraud risks. To aid federal agencies in better analyzing fraud risks, FRDA requires OMB to establish a working group tasked with developing a plan for the creation of an interagency library of data analytics and data sets to facilitate the detection of fraud and the recovery of improper payments. This working group and the library should help agencies to coordinate their fraud detection efforts and improve their ability to use data analytics to monitor databases for potential improper payments. The billions of dollars of improper payments are a central part of the Medicare Program, Medicaid Program, and Enforcement of Tax Laws (Earned Income Tax Credit) high-risk areas.

IT Acquisition Reform, Legislation known as the Federal Information Technology Acquisition Reform Act (FITARA): 25
FITARA, enacted in December 2014, was intended to improve how agencies acquire IT and enable Congress to monitor agencies' progress and hold them accountable for reducing duplication and achieving cost savings. FITARA includes specific requirements related to seven areas: the federal data center consolidation initiative, enhanced transparency and improved risk management, agency Chief Information Officer authority enhancements, portfolio review, expansion of training and use of IT acquisition cadres, governmentwide software purchasing, and maximizing the benefit of the federal strategic sourcing initiative. Effective implementation of FITARA is central to making progress in the Improving the Management of IT Acquisitions and Operations government-wide area we added to the High-Risk List in 2015.

²⁴To help managers combat fraud and preserve integrity in government agencies and programs, we identified leading practices for managing fraud risks and organized them into a conceptual framework. GAO, A Framework for Managing Fraud Risks in Federal Programs, GAO-15-593SP (Washington, D.C.: July 28, 2015).

²⁵FITARA was enacted into law a part of the Carl Levin and Howard P. "Buck" McKeon National Defense Authorization Act for Fiscal Year 2015, Pub. L. No. 113-291 (2014), div. A, title VIII, subtitle D, §§ 831-837, 128 Stat. 3292, 3438-3450.

High-Risk Areas Highlighted for Significant Attention

In the 2 years since the last high-risk update, two areas—Mitigating Gaps in Weather Satellite Data and Management of Federal Oil and Gas Resources—have expanded in scope because of emerging challenges related to these overall high-risk areas. In addition, while progress is needed across all high-risk areas, particular areas need significant attention.

Expanding High-Risk Area: Mitigating Gaps in DOD Weather Satellite Data

DOD's Polar-Orbiting Weather Satellites

While NOAA has made significant progress, as described earlier, in its geostationary weather satellite program, DOD has made limited progress in meeting its requirements for the polar satellite program. In 2010, when the Executive Office of the President decided to disband a tri-agency polar weather satellite program, DOD was given responsibility for providing polar-orbiting weather satellite capabilities in the early morning orbit. This information is used to provide updated information for weather observations and models. However, the department was slow to develop plans to replace the existing satellites that provide this coverage. Because DOD delayed establishing plans for its next generation of weather satellites, there is a risk of a satellite data gap in the early morning orbit.

The last satellite that the department launched in 2014 called Defense Meteorological Satellite Program (DMSP)-19, stopped providing recorded data used in weather models in February 2016. A prior satellite, called DMSP-17, is now the primary satellite operating in the early morning orbit. However, this satellite, which was launched in 2006, is operating with limitations due to the age of its instruments. DOD had developed another satellite, called DMSP-20, but plans to launch that satellite were canceled after the department did not certify that it would launch the satellite by the end of calendar year 2016.

The department conducted a requirements review and analysis of alternatives from February 2012 through September 2014 to determine the best way forward for providing needed polar-orbiting satellite environmental capabilities in the early morning orbit. In October 2016, DOD approved plans for its next generation of weather satellites, called the Weather System Follow-on—Microwave program, which will meet the

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department's needs for satellite information on oceanic wind speed and direction to protect ships on the ocean's surface. The department plans to launch a demonstration satellite in 2017 and to launch its first operational satellite developed under this program in 2022. However, DOD's plans for the early morning orbit are not comprehensive.

The department did not thoroughly assess options for providing its two highest-priority capabilities, cloud descriptions and area-specific weather imagery. These capabilities were not addressed due to an incorrect assumption about the capabilities that would be provided by international partners. The Weather System Follow-on—Microwave program does not address these two highest-priority capabilities and the department has not yet determined its long-term plans for providing these capabilities. As a result, the department will need to continue to rely on the older DMSP-17 satellite until its new satellite becomes operational in 2022, and it establishes and implements plans to address the high-priority capabilities that the new satellite will not address. Given the age of the DMSP-17 satellite and uncertainty on how much longer it will last, the department could face a gap in critical satellite data.

In August 2016, DOD reported to Congress its near-term plans to address potential satellite data gaps. These plans include a greater reliance on international partner capabilities, exploring options to move a geostationary satellite over an affected region, and plans to explore options for acquiring and fielding new equipment, such as satellites and satellite components to provide the capabilities. In addition, the department anticipates that the demonstration satellite to be developed as a precursor to the Weather System Follow-on—Microwave program could help mitigate a potential gap by providing some useable data. However, these proposed solutions may not be available in time or be comprehensive enough to avoid near-term coverage gaps. Such a gap could negatively affect military operations that depend on weather data, such as long-range strike capabilities and aerial refueling.

DOD needs to demonstrate progress on its new Weather Satellite Follow-on—Microwave program and to establish and implement plans to address the high-priority capabilities that are not included in the program. Additional information on Mitigating Gaps in Weather Satellite Data is provided on page 430 of the high-risk report.

Expanding High-Risk Area: Management of Federal Oil and Gas Resources

Restructuring of Offshore Oil and Gas Oversight

On April 20, 2010, the Deepwater Horizon drilling rig exploded in the Gulf of Mexico, resulting in 11 deaths, serious injuries, and the largest marine oil spill in U.S. history. In response, in May 2010, the Department of the Interior (Interior) first reorganized its offshore oil and gas management activities into separate offices for revenue collection, under the Office of Natural Resources Revenue, and energy development and regulatory oversight, under the Bureau of Ocean Energy Management, Regulation and Enforcement. Later, in October 2011, Interior further reorganized its energy development and regulatory oversight activities when it established two new bureaus to oversee offshore resources and operational compliance with environmental and safety requirements. The new Bureau of Ocean Energy Management (BOEM) is responsible for leasing and approving offshore development plans while the new Bureau of Safety and Environmental Enforcement (BSEE) is responsible for lease operations, safety, and enforcement.

In 2011, we added Interior's management of federal oil and gas resources to the High-Risk List based on three concerns: (1) Interior did not have reasonable assurance that it was collecting its share of billions of dollars of revenue from federal oil and gas resources; (2) Interior continued to experience problems hiring, training, and retaining sufficient staff to oversee and manage federal oil and gas resources; and (3) Interior was engaged in restructuring its oil and gas program, which is inherently challenging, and there were questions about whether Interior had the capacity to reorganize while carrying out its range of responsibilities, especially in a constrained resource environment.

Immediately after reorganizing, Interior developed memorandums and standard operating procedures to define roles and responsibilities, and facilitate and formalize coordination between BOEM and BSEE. Interior also revised polices intended to improve its oversight of offshore oil and gas activities, such as new requirements designed to mitigate the risk of a subsea well blowout or spill. In 2013, we determined that progress had been made, because Interior had fundamentally completed reorganizing its oversight of offshore oil and gas activities. As a result, in 2013, we removed the reorganization segment from this high-risk area.

However, in February 2016, we reported that BSEE had undertaken various reform efforts since its creation in 2011, but had not fully addressed deficiencies in its investigative, environmental compliance, and enforcement capabilities identified by investigations after the Deepwater Horizon incident.

BSEE's ongoing restructuring has made limited progress enhancing the bureau's investigative capabilities. BSEE continues to use pre—Deepwater Horizon incident policies and procedures. Specifically, BSEE has not completed a policy outlining investigative responsibilities or updated procedures for investigating incidents—among the goals of BSEE's restructuring, according to restructuring planning documents, and consistent with federal standards for internal control. The use of outdated investigative policies and procedures is a long-standing deficiency. Post—Deepwater Horizon incident investigations found that Interior's policies and procedures did not require it to plan investigations, gather and document evidence, and ensure quality control, and determined that continuing to use them posed a risk to the effectiveness of bureau investigations. Without completing and updating its investigative policies and procedures, BSEE continues to face this risk.

BSEE's ongoing restructuring of its environmental compliance program reverses actions taken to address post–Deepwater Horizon incident concerns, and risks weakening the bureau's environmental compliance oversight capabilities. In 2011, in response to two post–Deepwater Horizon incident investigations that found that BSEE's predecessor's focus on oil and gas development might have been at the expense of protecting the environment, BSEE created an environmental oversight division with region-based staff reporting directly to the headquarters-based division chief instead of regional management. This reporting structure was to help ensure that environmental issues received appropriate weight and consideration within the bureau.

Under the restructuring, since February 2015, field-based environmental compliance staff again report to their regional directors. BSEE's rationale for this action is unclear, as it was not documented or analyzed as part of the bureau's restructuring planning. Under federal standards for internal control, management is to assess the risks posed by external and internal sources and decide what actions to take to mitigate them. Without assessing the risk of reversing its reporting structure, Interior cannot be sure that BSEE will have reasonable assurance that environmental issues are receiving the appropriate weight and consideration, as called for by post–Deepwater Horizon incident investigations.

When we reviewed BSEE's environmental compliance program, we found that the interagency agreements between Interior and EPA designed to coordinate water quality monitoring under the National Pollutant Discharge Elimination System were decades old. According to BSEE annual environmental compliance activity reports, the agreements may not reflect the agency's current resources and needs. For example, a 1989 agreement stipulates that Interior shall inspect no more than 50 facilities on behalf of EPA per year, and shall not conduct water sampling on behalf of EPA. Almost 30 years later, after numerous changes in drilling practices and technologies, it is unclear whether inspecting no more than 50 facilities per year is sufficient to monitor water quality.

Nevertheless, senior BSEE officials told us that the bureau has no plans to update its agreements with EPA, and some officials said that a previous headquarters-led effort to update the agreements was not completed because it did not sufficiently describe the bureau's offshore oil and gas responsibilities. According to Standards for Internal Control in the Federal Government, as programs change and agencies strive to improve operational processes and adopt new technologies, management officials must continually assess and evaluate internal controls to ensure that control activities are effective and updated when necessary.

BSEE's ongoing restructuring has made limited progress in enhancing its enforcement capabilities. In particular, BSEE has not developed procedures with criteria to guide how it uses enforcement tools—such as warnings and fines—which are among the goals of BSEE's restructuring, according to planning documents, and consistent with federal standards for internal control. BSEE restructuring plans state that the current lack of criteria causes BSEE to act inconsistently, which makes oil and gas industry operators uncertain about BSEE's oversight approach and expectations. The absence of enforcement climate criteria is a long-standing deficiency. For example, post–Deepwater Horizon incident investigations recommended BSEE assess its enforcement tools and how to employ them to deter safety and environmental violations. Without developing procedures with defined criteria for taking enforcement actions, BSEE continues to face risks to the effectiveness of its enforcement capabilities.

To enhance Interior's oversight of oil and gas development, we recommended in February 2016 that the Secretary of the Interior direct

the Director of BSEE to take the following nine actions as it continues to restructure.²⁶

- To address risks to the effectiveness of BSEE's investigations, environmental compliance, and enforcement capabilities, we recommended that BSEE complete policies outlining the responsibilities of investigations, environmental compliance, and enforcement programs, and update and develop procedures to guide them
- · To enhance its investigative capabilities, we recommended that BSEE
 - establish a capability to review investigation policy and collect and analyze incidents to identify trends in safety and environmental hazards:
 - develop a plan with milestones for implementing the case management system for investigations;
 - clearly communicate the purpose of BSEE's investigations program to industry operators; and
 - clarify policies and procedures for assigning panel investigation membership and referring cases of suspected criminal wrongdoing to the Inspector General.
- To enhance its environmental compliance capabilities, we recommended that BSEE
 - conduct and document a risk analysis of the regional-based reporting structure of its Environmental Compliance Division, including actions to mitigate any identified risks;
 - coordinate with the Administrator of the Environmental Protection Agency to consider the relevance of existing interagency agreements for monitoring operator compliance with National Pollutant Discharge Elimination System permits on the Outer Continental Shelf and, if necessary, update agreements to reflect current oversight needs; and
 - develop a plan to address documented environmental oversight staffing needs.

²⁶GAO, Oil and Gas Management: Interior's Bureau of Safety and Environmental Enforcement Restructuring Has Not Addressed Long-Standing Oversight Deficiencies, GAO-16-245 (Washington, D.C.: Feb. 10, 2016).

 To enhance its enforcement capabilities, we recommended that BSEE develop a mechanism to ensure that it reviews the maximum daily civil penalty and adjusts it to reflect changes in the Consumer Price Index within the time frames established by statute.

In its written comments, Interior agreed that additional reforms—such as documented policies and procedures—are needed to address offshore oil and gas oversight deficiencies, but Interior neither agreed nor disagreed with our specific recommendations. Additional information on Management of Federal Oil and Gas Resources is provided on page 136 of the high-risk report.

Additional High-Risk Areas Needing Significant Attention

Managing Risks and Improving VA Health Care. Since we added Department of Veterans Affairs (VA) health care to our High-Risk List in 2015, VA has acknowledged the significant scope of the work that lies ahead in each of the five areas of concern we identified: (1) ambiguous policies and inconsistent processes; (2) inadequate oversight and accountability; (3) information technology (IT) challenges; (4) inadequate training for VA staff; and (5) unclear resource needs and allocation priorities. It is imperative that VA maintain strong leadership support, and as the new administration sets its priorities, VA will need to integrate those priorities with its high-risk related actions.

VA developed an action plan for addressing its high-risk designation, but the plan describes many planned outcomes with overly ambitious deadlines for completion. We are concerned about the lack of root cause analyses for most areas of concern, and the lack of clear metrics and needed resources for achieving stated outcomes. In addition, with the increased use of community care programs, it is imperative that VA's action plan discuss the role of community care in decisions related to policies, oversight, IT, training, and resource needs

Finally, to help address its high-risk designation, VA should continue to implement our recommendations, as well as recommendations from others. While VA's leadership has increased its focus on implementing our recommendations in the last 2 years, additional work is needed. We made 66 VA health care-related recommendations in products issued since the VA health care highrisk designation in February 2015, for a total of 244 recommendations from January 1, 2010, through December 31, 2016. VA has implemented 122 (about 50 percent) of the 244 recommendations, but over 100 recommendations remain open as of December 31, 2016

(with about 25 percent being open for 3 or more years). It is critical that VA implement our recommendations in a timely manner.

Additional information on Managing Risks and Improving VA Health Care is provided on page 627 of the report.

DOD Financial Management. The effects of DOD's financial
management problems extend beyond financial reporting and
negatively affect DOD's ability to manage the department and make
sound decisions on mission and operations. In addition, DOD remains
one of the few federal entities that cannot demonstrate its ability to
accurately account for and reliably report its spending or assets.
DOD's financial management problems continue as one of three
major impediments preventing us from expressing an opinion on the
consolidated financial statements of the federal government.

Sustained leadership commitment will be critical to DOD's success in achieving financial accountability, and in providing reliable information for day-to-day management decision making as well as financial audit readiness. DOD needs to assure the sustained involvement of leadership at all levels of the department in addressing financial management reform and business transformation. In addition, further action is needed in the areas of capacity and action planning. Specifically, DOD needs to

- continue building a workforce with the level of training and experience needed to support and sustain sound financial management;
- continue to develop and deploy enterprise resource planning systems as a critical component of DOD's financial improvement and audit readiness strategy, as well as strengthen automated controls or design manual workarounds for the remaining legacy systems to satisfy audit requirements and improve data used for day-to-day decision making; and
- effectively implement its Financial Improvement and Audit Readiness Plan and related guidance to focus on strengthening processes, controls, and systems to improve the accuracy, reliability, and reporting for its priority areas, including budgetary information and mission-critical assets.

Further, DOD needs to monitor and assess the progress the department is making to remediate its internal control deficiencies. DOD should (1) require the military services to improve their policies and procedures for monitoring their corrective action plans for financial management-related findings and recommendations, and (2) improve its process for monitoring the military services' audit

remediation efforts by preparing a consolidated management summary that provides a comprehensive picture of the status of corrective actions throughout the department. DOD is continuing to work toward undergoing a full financial statement audit by fiscal year 2018; however, it expects to receive disclaimers of opinion on its financial statements for a number of years.

A lack of comprehensive information on the corrective action plans limits the ability of DOD and Congress to evaluate DOD's progress toward achieving audit readiness, especially given the short amount of time remaining before DOD is required to undergo an audit of the department-wide financial statements for fiscal year 2018. Being able to demonstrate progress in remediating its financial management deficiencies will be useful as the department works toward implementing lasting financial management reform to ensure that it can generate reliable, useful, and timely information for financial reporting as well as for decision making and effective operations. Moreover, stronger financial management would show DOD's accountability for funds and would help it operate more efficiently.

Additional information on DOD Financial Management is provided on page 280 of the high-risk report.

• Modernizing the U.S. Financial Regulatory System and the Federal Role in Housing Finance. Resolving the role of the federal government in housing finance will require leadership commitment and action by Congress and the administration. The federal government has directly or indirectly supported more than two-thirds of the value of new mortgage originations in the single-family housing market since the beginning of the 2007-2009 financial crisis. ²⁷ Mortgages with federal support include those backed by Fannie Mae and Freddie Mac, two large government-sponsored enterprises (the enterprises). Out of concern that their deteriorating financial condition threatened the stability of financial markets, the Federal Housing Finance Agency (FHFA) placed the enterprises into federal conservatorship in 2008, creating an explicit fiscal exposure for the federal government. As of September 2016, the Department of the Treasury (Treasury) had provided about \$187.5 billion in funds as capital support to the enterprises, with an additional \$258.1 billion available to the enterprises should they need further assistance. In accordance with the terms of agreements with Treasury, the

²⁷This figure is based on data from Inside Mortgage Finance.

enterprises had paid dividends to Treasury totaling about \$250.5 billion through September 2016.

More than 8 years after entering conservatorship, the enterprises' futures remain uncertain and billions of federal dollars remain at risk. The enterprises have a reduced capacity to absorb future losses due to a capital reserve amount that falls to \$0 by 2018. Without a capital reserve, any quarterly losses—including those due to market fluctuations and not necessarily to economic conditions—would require the enterprises to draw additional funds from Treasury. Additionally, prolonged conservatorships and a change in leadership at FHFA could shift priorities for the conservatorships, which in turn could send mixed messages and create uncertainties for market participants and hinder the development of the broader secondary mortgage market. For this reason, we said in November 2016 that Congress should consider legislation establishing objectives for the future federal role in housing finance, including the structure of the enterprises, and a transition plan to a reformed housing finance system that enables the enterprises to exit conservatorship.²⁸

The federal government also supports mortgages through insurance or guarantee programs, the largest of which is administered by the Department of Housing and Urban Development's Federal Housing Administration (FHA). During the financial crisis, FHA served its traditional role of helping to stabilize the housing market, but also experienced financial difficulties from which it only recently recovered. Maintaining FHA's long-term financial health and defining its future role also will be critical to any effort to overhaul the housing finance system.

We previously recommended that Congress or FHA specify the economic conditions that FHA's Mutual Mortgage Insurance Fund would be expected to withstand without requiring supplemental funds. As evidenced by the \$1.68 billion FHA received in 2013, the current 2 percent capital requirement for FHA's fund may not always be adequate to avoid the need for supplemental funds under severe stress scenarios. Implementing our recommendation would be an important step not only in addressing FHA's long-term financial viability, but also in clarifying FHA's role.

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²⁸GAO, Federal Housing Finance Agency: Objectives Needed for the Future of Fannie Mae and Freddie Mac After Conservatorships, GAO-17-92 (Washington, D.C.: Nov. 17, 2016).

Additional information on Modernizing the U.S. Financial Regulatory System and the Federal Role in Housing Finance is provided on page 107 of the report.

• Pension Benefit Guaranty Corporation Insurance Programs. The Pension Benefit Guaranty Corporation (PBGC) is responsible for insuring the defined benefit pension plans of nearly 40 million American workers and retirees who participate in nearly 24,000 private sector plans. PBGC faces an uncertain financial future due, in part, to a long-term decline in the number of traditional defined benefit plans and the collective financial risk of the many underfunded pension plans that PBGC insures. PBGC's financial portfolio is one of the largest of all federal government corporations and, at the end of fiscal year 2016, PBGC's net accumulated financial deficit was over \$79 billion—having more than doubled since fiscal year 2013. PBGC has estimated that, without additional funding, its multiemployer insurance program will likely be exhausted by 2025 as a result of current and projected pension plan insolvencies. The agency's single-employer insurance program is also at risk due to the continuing decline of traditional defined benefit pension plans, increased financial risk and reduced premium payments.

While Congress and PBGC have taken significant and positive steps to strengthen the agency over recent years, challenges related to PBGC's funding and governance structure remain. Addressing the significant financial risk and governance challenges that PBGC faces requires additional congressional action. To improve the long-term financial stability of PBGC's insurance programs, Congress should consider: (1) authorizing a redesign of PBGC's single employer program premium structure to better align rates with sponsor risk; (2) adopting additional changes to PBGC's governance structure—in particular, expanding the composition of its board of directors; (3) strengthening funding requirements for plan sponsors as appropriate given national economic conditions; (4) working with PBGC to develop a strategy for funding PBGC claims over the long term, as the defined benefit pension system continues to decline; and (5) enacting additional structural reforms to reinforce and stabilize the multiemployer system that balance the needs and potential sacrifices of contributing employers, participants and the federal government. Absent additional steps to improve PBGC's finances, the long-term financial stability of the agency remains uncertain and the retirement benefits of millions of American workers and retirees could be at risk of dramatic reductions.

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Additional information on Pension Benefit Guaranty Corporation Insurance Programs is provided on page 609 of the report.

• Ensuring the Security of Federal Information Systems and Cyber Critical Infrastructure and Protecting the Privacy of Personally Identifiable Information. Federal agencies and our nation's critical infrastructures—such as energy, transportation systems, communications, and financial services—are dependent on computerized (cyber) information systems and electronic data to carry out operations and to process, maintain, and report essential information.²⁹ The security of these systems and data is vital to public confidence and the nation's safety, prosperity, and well-being. However, safeguarding computer systems and data supporting the federal government and the nation's critical infrastructure is a concern. We first designated information security as a government-wide high-risk area in 1997.

This high-risk area was expanded to include the protection of critical cyber infrastructure in 2003 and protecting the privacy of personally identifiable information (PII) in 2015. Ineffectively protecting cyber assets can facilitate security incidents and cyberattacks that disrupt critical operations; lead to inappropriate access to and disclosure, modification, or destruction of sensitive information; and threaten national security, economic well-being, and public health and safety. In addition, the increasing sophistication of hackers and others with malicious intent, and the extent to which both federal agencies and private companies collect sensitive information about individuals, have increased the risk of PII being exposed and compromised.

Over the past several years, we have made about 2,500 recommendations to agencies aimed at improving the security of federal systems and information. These recommendations would help agencies strengthen technical security controls over their computer networks and systems, fully implement aspects of their information security programs, and protect the privacy of PII held on their systems. As of October 2016, about 1,000 of our information security—

²⁹Critical infrastructure includes systems and assets so vital to the United States that incapacitating or destroying them would have a debilitating effect on national security. These critical infrastructures are grouped by the following industries or "sectors": chemical; commercial facilities; communications; critical manufacturing; dams; defense industrial base; emergency services; energy, financial services; food and agriculture; government facilities; health care and public health; information technology; nuclear reactors, materials, and waste; transportation systems; and water and wastewater systems.

related recommendations had not been implemented. In addition, the federal government needs, among other things, to improve its abilities to detect, respond to, and mitigate cyber incidents; expand efforts to protect cyber critical infrastructure; and oversee the protection of PII, among other things.

Additional information on Ensuring the Security of Federal Information Systems and Cyber Critical Infrastructure and Protecting the Privacy of Personally Identifiable Information is provided on page 338 of the report.

New High-Risk Areas

For 2017, we are adding three new areas to the High-Risk List. $^{\rm 30}$

Improving Federal Management of Programs That Serve Tribes and Their Members

We, along with inspectors general, special commissions, and others, have reported that federal agencies have ineffectively administered Indian education and health care programs, and inefficiently fulfilled their responsibilities for managing the development of Indian energy resources. In particular, we have found numerous challenges facing Interior's Bureau of Indian Education (BIE) and Bureau of Indian Affairs (BIA)³¹ and the Department of Health and Human Services' (HHS) Indian Health Service (IHS) in administering education and health care services, which put the health and safety of American Indians served by these programs at risk. These challenges included poor conditions at BIE school facilities that endangered students, and inadequate oversight of health care that hindered IHS's ability to ensure quality care to Indian communities. In addition, we have reported that BIA mismanages Indian energy resources held in trust and thereby limits opportunities for tribes and their members to use those resources to create economic benefits and improve the well-being of their communities.

Congress recently noted, "through treaties, statutes, and historical relations with Indian tribes, the United States has undertaken a unique trust responsibility to protect and support Indian tribes and Indians." ³² In light of this unique trust responsibility and concerns about the federal

³⁰To determine which federal government programs and functions should be designated high risk, we use our guidance document, Determining Performance and Accountability Challenges and High Risks, GAO-01-159SP.

³¹Both of these bureaus are under the Office of the Assistant Secretary for Indian Affairs (Indian Affairs).

³²Indian Trust Asset Reform Act, Pub. L. No. 114-178, § 101(3) (2016).

government ineffectively administering Indian education and health care programs and mismanaging Indian energy resources, we are adding these programs as a high-risk issue because they uniquely affect tribal nations and their members.

Federal agencies have performed poorly in the following broad areas: (1) oversight of federal activities; (2) collaboration and communication; (3) federal workforce planning; (4) equipment, technology, and infrastructure; and (5) federal agencies' data. While federal agencies have taken some actions to address the 41 recommendations we made related to Indian programs, there are currently 39 that have yet to be fully resolved.

We plan to continue monitoring federal efforts in these areas. To this end, we have ongoing work focusing on accountability for safe schools and school construction, and tribal control of energy delivery, management, and resource development.

What Needs to Be Done

Education: We have identified weaknesses in how Indian Affairs oversees school safety and construction and in how it monitors the way schools use Interior funds. We have also found limited workforce planning in several key areas related to BIE schools. Moreover, aging BIE school facilities and equipment contribute to degraded and unsafe conditions for students and staff. Finally, a lack of internal controls and other weaknesses hinder Indian Affairs' ability to collect complete and accurate information on the physical conditions of BIE schools.

In the past 3 years, we issued three reports on challenges with Indian Affairs' management of BIE schools in which we made 13 recommendations. Eleven recommendations below remain open.

- To help ensure that BIE schools provide safe and healthy facilities for students and staff, we made four recommendations which remain open, including that Indian Affairs ensure the inspection information it collects on BIE schools is complete and accurate; develop a plan to build schools' capacity to promptly address safety and health deficiencies; and consistently monitor whether BIE schools have established required safety committees.
- To help ensure that BIE conducts more effective oversight of school spending, we made four recommendations which remain open, including that Indian Affairs develop a workforce plan to ensure that BIE has the staff to effectively oversee school spending; put in place written procedures and a risk-based approach to guide BIE in

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overseeing school spending; and improve information sharing to support the oversight of BIE school spending.

• To help ensure that Indian Affairs improves how it manages Indian education, we made five recommendations. Three recommendations remain open, including that Indian Affairs develop a strategic plan for BIE that includes goals and performance measures for how its offices are fulfilling their responsibilities to provide BIE with support; revise Indian Affairs' strategic workforce plan to ensure that BIA regional offices have an appropriate number of staff with the right skills to support BIE schools in their regions; and develop and implement decision-making procedures for BIE to improve accountability for BIE schools

Health Care: IHS provides inadequate oversight of health care, both of its federally operated facilities and through the Purchase Referred Care program (PRC). Other issues include ineffective collaboration—specifically, IHS does not require its area offices to inform IHS headquarters if they distribute funds to local PRC programs using different criteria than the PRC allocation formula suggested by headquarters. As a result, IHS may be unaware of additional funding variation across areas. We have also reported that IHS officials told us that an insufficient workforce was the biggest impediment to ensuring patients could access timely primary care.

In the past 6 years, we have made 12 recommendations related to Indian health care that remain open. Although IHS has taken several actions in response to our recommendations, such as improving the data collected for the PRC program and adopting Medicare-like rates for nonhospital services, much more needs to be done.

- To help ensure that Indian people receive quality health care, the Secretary of HHS should direct the Director of IHS to take the following two actions: (1) as part of implementing IHS's quality framework, ensure that agency-wide standards for the quality of care provided in its federally operated facilities are developed, and systematically monitor facility performance in meeting these standards over time; and (2) develop contingency and succession plans for replacing key personnel, including area directors.
- To help ensure that timely primary care is available and accessible to Indians, IHS should: (1) develop and communicate specific agencywide standards for wait times in federally-operated facilities, and (2) monitor patient wait times in federally-operated facilities and ensure that corrective actions are taken when standards are not met.

- To help ensure that IHS has meaningful information on the timeliness with which it issues purchase orders authorizing payment under the PRC program, and to improve the timeliness of payments to providers, we recommended that IHS: (1) modify IHS's claims payment system to separately track IHS referrals and self-referrals, revise Government Performance and Results Act measures for the PRC program so that it distinguishes between these two types of referrals, and establish separate time frame targets for these referral types; and (2) better align PRC staffing levels and workloads by revising its current practices, where available, used to pay for PRC program staff. In addition, as IHS and IHS monitor the effect that new coverage options available to IHS beneficiaries through PPACA have on PRC funds, we recommend that IHS concurrently develop potential options to streamline requirements for program eligibility.
- To help ensure successful outreach efforts regarding PPACA coverage expansions, we recommended that IHS realign current resources and personnel to increase capacity to deal with enrollment in Medicaid and the exchanges, and prepare for increased billing to these payers.
- If payments for physician and other nonhospital services are capped, we recommended that IHS monitor patient access to these services.
- To help ensure a more equitable allocation of funds per capita across areas, we recommended that Congress consider requiring IHS to develop and use a new method for allocating PRC funds.
- To develop more accurate data for estimating the funds needed for the PRC program and improve IHS oversight, we recommended that IHS develop a written policy documenting how it evaluates the need for the PRC program, and disseminate it to area offices so they understand how unfunded services data are used to estimate overall program needs. We also recommended that IHS develop written guidance for PRC programs outlining a process to use when funds are depleted but recipients continue to need services.

Energy: We have reported on issues with BIA oversight of federal activities, such as the length of time it takes the agency to review energy-related documents. We also reported on challenges with collaboration—in particular, while working to form an Indian Energy Service Center, BIA did not coordinate with key regulatory agencies, including the Department of the Interior's Fish and Wildlife Service, the U.S. Army Corps of Engineers, and the Environmental Protection Agency. In addition, we found workforce planning issues at BIA contribute to management shortcomings that have hindered Indian energy development. Lastly, we found issues

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with outdated and deteriorating equipment, technology, and infrastructure, as well as incomplete and inaccurate data.

In the past 2 years, we issued three reports on developing Indian energy resources in which we made 14 recommendations to BIA. All recommendations remain open.

- To help ensure BIA can verify ownership in a timely manner and identify resources available for development, we made two recommendations, including that Interior take steps to improve its geographic information system mapping capabilities.
- To help ensure BIA's review process is efficient and transparent, we
 made two recommendations, including that Interior take steps to
 develop a documented process to track review and response times for
 energy-related documents that must be approved before tribes can
 develop energy resources.
- To help improve clarity of tribal energy resource agreement regulations, we recommended BIA provide additional guidance to tribes on provisions that tribes have identified to Interior as unclear.
- To help ensure that BIA streamlines the review and approval process for revenue-sharing agreements, we made three recommendations, including that Interior establish time frames for the review and approval of Indian revenue-sharing agreements for oil and gas, and establish a system for tracking and monitoring the review and approval process to determine whether time frames are met.
- To help improve efficiencies in the federal regulatory process, we made four recommendations, including that BIA take steps to coordinate with other regulatory agencies so the Service Center can serve as a single point of contact or lead agency to navigate the regulatory process.
- To help ensure that BIA has a workforce with the right skills, appropriately aligned to meet the agency's goals and tribal priorities, we made two recommendations, including that BIA establish a documented process for assessing BIA's workforce composition at agency offices.

Congressional Actions Needed: It is critical that Congress maintain its focus on improving the effectiveness with which federal agencies meet their responsibilities to serve tribes and their members. Since 2013, we testified at six hearings to address significant weaknesses we found in the federal management of programs that serve tribes and their members. Sustained congressional attention to these issues will highlight the

challenges discussed here and could facilitate federal actions to improve Indian education and health care programs, and the development of Indian energy resources.

See pages 200-219 of the high-risk report for additional details on what we found.

U.S. Government's Environmental Liabilities

The federal government's environmental liability has been growing for the past 20 years and is likely to continue to increase. For fiscal year 2016, the federal government's estimated environmental liability was \$447 billion—up from \$212 billion for fiscal year 1997. ³³ However, this estimate does not reflect all of the future cleanup responsibilities facing federal agencies. Because of the lack of complete information and the often inconsistent approach to making cleanup decisions, federal agencies cannot always address their environmental liabilities in ways that maximize the reduction of health and safety risks to the public and the environment in a cost-effective manner.

The federal government is financially liable for cleaning up areas where federal activities have contaminated the environment. Various federal laws, agreements with states, and court decisions require the federal government to clean up environmental hazards at federal sites and facilities—such as nuclear weapons production facilities and military installations. Such sites are contaminated by many types of waste, much of which is highly hazardous.

Federal accounting standards require agencies responsible for cleaning up contamination to estimate future cleanup and waste disposal costs, and to report such costs in their annual financial statements as environmental liabilities. Per federal accounting standards, federal agencies' environmental liability estimates are to include probable and reasonably estimable costs of cleanup work. Federal agencies' environmental liability estimates do not include cost estimates for work for which reasonable estimates cannot currently be generated. Consequently, the ultimate cost of addressing the U.S. government's environmental cleanup is likely greater than \$447 billion. Federal

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³³We did not adjust environmental liability estimates for inflation because information about the amount of the liability applicable to each fiscal year was not available.

agencies' approaches to addressing their environmental liabilities and cleaning up the contamination from past activities are often influenced by numerous site-specific factors, stakeholder agreements, and legal provisions

We have also found that some agencies do not take a holistic, risk-informed approach to environmental cleanup that aligns limited funds with the greatest risks to human health and the environment. Since 1994, we have made at least 28 recommendations related to addressing the federal government's environmental liability. These include 22 recommendations to the Departments of Energy (DOE) or Defense (DOD), 1 recommendation to OMB to consult with Congress on agencies' environmental cleanup costs, and 4 recommendations to Congress to change the laws governing cleanup activities. Of these, 13 recommendations remain unimplemented. If implemented, these steps would improve the completeness and reliability of the estimated costs of future cleanup responsibilities, and lead to more risk-based management of the cleanup work.

What Needs to Be Done

Of the federal government's estimated \$447 billion environmental liability, DOE is responsible for by far the largest share of the liability, and DOD is responsible for the second largest share. The rest of the federal government makes up the remaining 3 percent of the liability with agencies such as the National Aeronautics and Space Administration (NASA) and the Departments of Transportation, Veteran's Affairs, Agriculture (USDA), and Interior holding large liabilities (see figure 2).

Figure 2: Total Reported U.S. Environmental Liability, Fiscal Year 2016

Dollars in billions

83% Department of Energy 372

14% Department of Defense 63

3% Other federal agencies 12

Total: 447

Source: GAO analysis of the Financial Report of the U.S. Government, fiscal year 2018. | GAO-17-317

Note: We did not adjust environmental liability estimates for inflation because information about the amount of the liability applicable to each fiscal year was not available.

Agencies spend billions each year on environmental cleanup efforts but the estimated environmental liability continues to rise. For example, despite billions spent on environmental cleanup, DOE's environmental liability has roughly doubled from a low of \$176 billion in fiscal year 1997 to the fiscal year 2016 estimate of \$372 billion. In the last 6 years alone, DOE's Office of Environmental Management (EM) has spent \$35 billion, primarily to treat and dispose of nuclear and hazardous waste, and construct capital asset projects to treat the waste; however, EM's portion of the environmental liability has grown over this same time period by over \$90 billion, from \$163 billion to \$257 billion (see figure 3).

Figure 3: DOE's Office of Environmental Management's Annual Spending and Growing Environmental Liability

Dollars (in billions)

50

57

5.7

5.7

5.8

5.9

6.2

Total spent by Office of Environmental Management (EM) since facal year 2011: \$36 billion since facal year 2011: \$36 billion

-200

-250

-201

2011

2012

2013

2014

2015

2016

Fiscal year

Annual EM spending

Currulative EM spending

Reported EM environmental liability

Source: GAO analysis of Department of Energy budget data. | GAO-17-317

Note: EM is the organization within DOE responsible for managing environmental cleanup and is responsible for cleaning up 107 sites across the country. To date, EM has completed cleanup at 91 of these sites. EM spending includes money to treat and dispose of nuclear and hazardous waste, and to construct capital asset projects to treat the waste. We did not adjust environmental liability estimates for inflation because information about the amount of the liability applicable to each fiscal year was not available.

Progress in addressing the U.S. government's environmental liabilities depends on how effectively federal departments and agencies set priorities, under increasingly restrictive budgets, that maximize the risk reduction and cost-effectiveness of cleanup approaches. As a first step, some departments and agencies may need to improve the completeness of information about long-term cleanup responsibilities and their associated costs so that decision makers, including Congress, can consider the full scope of the federal government's cleanup obligations. As a next step, certain departments, such as DOE, may need to change how they establish cleanup priorities. For example, DOE's current practice of negotiating agreements with individual sites without

considering other sites' agreements or available resources may not ensure that limited resources will be allocated to reducing the greatest environmental risks, and costs will be minimized.

We have recommended actions to federal agencies that, if implemented, would improve the completeness and reliability of the estimated costs of future cleanup responsibilities, and lead to more risk-based management of the cleanup work. These recommendations include the following.

Completeness of Environmental Liability Estimates

- In 1994, we recommended that Congress amend certain legislation to require agencies to report annually on progress in implementing plans for completing site inventories, estimates of the total costs to clean up their potential hazardous waste sites, and agencies' progress toward completing their site inventories and on their latest estimates of total cleanup costs. We believe these recommendations are as relevant, if not more so, today.
- In 2015, we recommended that USDA develop plans and procedures
 for completing its inventories of potentially contaminated sites. USDA
 disagreed with this recommendation. However, we continue to believe
 that USDA's inventory of contaminated and potentially contaminated
 sites—in particular, abandoned mines, primarily on Forest Service
 land—is insufficient for effectively managing USDA's overall cleanup
 program. Interior is also faced with an incomplete inventory of
 abandoned mines that it is working to improve.

Reliability of Environmental Liability Estimates

 In 2006, we recommended that DOD develop, document, and implement a program for financial management review, assessment and monitoring of the processes for estimating and reporting environmental liabilities. This recommendation has not been implemented.

Risk-Based Decision Making

- We have found in the past that DOE's cleanup strategy is not risk based and should be re-evaluated. DOE's decisions are often driven by local stakeholders and certain requirements in federal facilities agreements and consent decrees. In 1995, we recommended that DOE set national priorities for cleaning up its contaminated sites using data gathered during ongoing risk evaluations. This recommendation has not been implemented.
- In 2003, we recommended that DOE ask Congress to clarify its authority for designating certain waste with relatively low levels of radioactivity as waste incidental to reprocessing, and therefore not managed as high-level waste. In 2004, DOE received this specific

- authority from Congress for the Savannah River and Idaho Sites, ³⁴ thereby allowing DOE to save billions of dollars in waste treatment costs. The law, however, excluded the Hanford Site.
- More recently, in 2015, we found that DOE is not comprehensively integrating risks posed by National Nuclear Security Administration's (NNSA) nonoperational contaminated facilities with EM's portfolio of cleanup work. 35 By not integrating nonoperational facilities from NNSA, EM is not providing Congress with complete information about EM's current and future cleanup obligations as Congress deliberates annually about appropriating funds for cleanup activities. We recommended that DOE integrate its lists of facilities prioritized for disposition with all NNSA facilities that meet EM's transfer requirements, and that EM should include this integrated list as part of the Congressional Budget Justification for DOE. DOE neither agreed nor disagreed with this recommendation.

See pages 232-247 of the high-risk report for additional details on what we found

2020 Decennial Census

One of the most important functions of the U.S. Census Bureau (Bureau) is conducting the decennial census of the U.S. population, which is mandated by the Constitution and provides vital data for the nation. This information is used to apportion the seats of the U.S. House of Representatives; realign the boundaries of the legislative districts of each state; allocate billions of dollars in federal financial assistance; and provide social, demographic, and economic profiles of the nation's people to guide policy decisions at each level of government. A complete count of the nation's population is an enormous challenge as the Bureau seeks to control the cost of the census while it implements several new innovations and manages the processes of acquiring and developing new and modified IT systems supporting them. Over the past 3 years, we have made 30 recommendations to help the Bureau design and implement a more cost-effective census for 2020; however, only 6 of them had been fully implemented as of January 2017.

³⁴Pub. L. No. 108-375, § 3116 (2004).

³⁵NNSA has identified 83 contaminated facilities for potential transfer to EM for disposition over a 25-year period, 56 of which are currently nonoperational. NNSA is maintaining these facilities for future transfer to EM, but the condition of nonoperational facilities continues to degrade, resulting in increasing costs to NNSA to maintain them to prevent the spread of contamination.

The cost of the census, in terms of cost for counting each housing unit, has been escalating over the last several decennials. The 2010 Census was the costliest U.S. Census in history at about \$12.3 billion, and was about 31 percent more costly than the \$9.4 billion cost of the 2000 Census (in 2020 dollars). The average cost for counting a housing unit increased from about \$16 in 1970 to around \$92 in 2010 (in 2020 constant dollars). Meanwhile, the return of census questionnaires by mail (the primary mode of data collection) declined over this period from 78 percent in 1970 to 63 percent in 2010. Declining mail response rates—a key indicator of a cost-effective census—are significant and lead to higher costs. This is because the Bureau sends enumerators to each nonresponding household to obtain census data. As a result, nonresponse follow-up is the Bureau's largest and most costly field operation. In many ways, the Bureau has had to invest substantially more resources each decade to match the results of prior enumerations.

The Bureau plans to implement several new innovations in its design of the 2020 Census. In response to our recommendations regarding past decennial efforts and other assessments, the Bureau has fundamentally reexamined its approach for conducting the 2020 Census. Its plan for 2020 includes four broad innovation areas that it believes will save it over \$5 billion (2020 constant dollars) when compared to what it estimates conducting the census with traditional methods would cost. The Bureau's innovations include (1) using the Internet as a self-response option, which the Bureau has never done on a large scale before; (2) verifying most addresses using "in-office" procedures and on-screen imagery rather than street-by-street field canvassing; (3) re-engineering data collection methods such as by relying on an automated case management system; and (4) in certain instances, replacing enumerator collection of data with administrative records (information already provided to federal and state governments as they administer other programs). These innovations show promise for a more cost-effective head count. However, they also introduce new risks, in part, because they include new procedures and technology that have not been used extensively in earlier decennials, if at

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³⁶The fiscal year 2020 constant dollar factors the Bureau used are derived from the Chained Price Index from "Gross Domestic Product and Deflators Used in the Historical Tables: 1940–2020" table from the Fiscal Year 2016 Budget of the United States Government.

The Bureau is also managing the acquisition and development of new and modified IT systems, which add complexity to the design of the census. To help control census costs, the Bureau plans to significantly change the methods and technology it uses to count the population, such as offering an option for households to respond to the survey via the Internet or phone, providing mobile devices for field enumerators to collect survey data from households, and automating the management of field operations. This redesign relies on acquiring and developing many new and modified IT systems, which could add complexity to the design.

These cost risks, new innovations, and acquisition and development of IT systems for the 2020 Census, along with other challenges we have identified in recent years, raise serious concerns about the Bureau's ability to conduct a cost-effective enumeration. Based on these concerns, we have concluded that the 2020 Census is a high-risk area and have added it to the High-Risk List in 2017.

What Needs to Be Done

To help the Bureau mitigate the risks associated with its fundamentally new and complex innovations for the 2020 Census, the commitment of top leadership is needed to ensure the Bureau's management, culture, and business practices align with a cost-effective enumeration. For example, the Bureau needs to continue strategic workforce planning efforts to ensure it has the skills and competencies needed to support planning and executing the census. It must also rigorously test individual census-taking activities to provide information on their feasibility and performance, their potential for achieving desired results, and the extent to which they are able to function together under full operational conditions. ³⁷

We have recommended that the Bureau also ensure that its scheduling adheres to leading practices and be able to support a quantitative schedule risk assessment, such as by having all activities associated with the levels of resources and effort needed to complete them. The Bureau has stated that it has begun maturing project schedules to ensure that the logical relationships are in place and plans to conduct a quantitative risk assessment. We will continue to monitor the Bureau's efforts.

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³⁷GAO, 2020 Census: Additional Actions Could Strengthen Data Collection Efforts, GAO-17-191 (Washington, D.C.: Jan. 26, 2017).

The Bureau must also improve its ability to manage, develop, and secure its IT systems. For example, the Bureau needs to prioritize its IT decisions and determine what information it needs in order to make those decisions. In addition, the Bureau needs to make key IT decisions for the 2020 Census in order to ensure they have enough time to have the production systems in place to support the end-to-end system test. To this end, we recommended the Bureau ensure that the methodologies for answering the Internet response rate and IT infrastructure research questions are determined and documented in time to inform key design decisions. The Internet response rate and IT infrastructure research questions are determined and documented in time to inform key design decisions. The Internet response the numerous and critical dependencies between the Census Enterprise Data Collection and Processing and 2020 Census programs, their parallel implementation tracks, and the 2020 Census's immovable deadline, we recommended that the Bureau establish a comprehensive and integrated list of all interdependent risks facing the two programs, and clearly identify roles and responsibilities for managing this list. The Bureau stated that it plans to take actions to address our recommendations.

It is also critical for the Bureau to have better oversight and control over its cost estimation process and we have recommended that the Bureau ensure its cost estimate is consistent with our leading practices. ⁴⁰ For example, the Bureau will need to, among other practices, document all cost-influencing assumptions; describe estimating methodologies used for each cost element; ensure that variances between planned and actual cost are documented, explained, and reviewed; and include a comprehensive sensitivity analysis, so that it can better estimate costs. We also recommended that the Bureau implement and institutionalize processes or methods for ensuring control over how risk and uncertainty are accounted for and communicated within its cost estimation process. The Bureau agreed with our recommendations, and we are currently conducting a follow-up audit of the Bureau's most recent cost estimate and will determine whether the Bureau has implemented them.

Sustained congressional oversight will be essential as well. In 2015 and 2016, congressional committees held five hearings focusing on the progress of the Bureau's preparations for the decennial. Going forward,

³⁸GAO-15-225.

³⁹GAO-16-623.

⁴⁰GAO-16-628.

active oversight will be needed to ensure these efforts stay on track, the Bureau has needed resources, and Bureau officials are held accountable for implementing the enumeration as planned.

We will continue monitoring the Bureau's efforts to conduct a costeffective enumeration. To this end, we have ongoing work focusing on such topics as the Bureau's updated lifecycle cost estimate and the readiness of IT systems for the 2018 End-to-End Test.

See pages 219–231 of the high-risk report for additional details on what we found.

Monitoring Previous High-Risk Areas

After we remove areas from the High-Risk List we continue to monitor them, as appropriate, to determine if the improvements we have noted are sustained and whether new issues emerge. If significant problems again arise, we will consider reapplying the high-risk designation. DOD's Personnel Security Clearance Program is one former high-risk area that we continue to closely monitor in light of government-wide reform efforts.

Personnel Security Clearances

The Office of the Director of National Intelligence (ODNI) estimates that approximately 4.2 million federal government and contractor employees held or were eligible to hold a security clearance as of October 1, 2015. Personnel security clearances provide personnel with access to classified information, the unauthorized disclosure of which could, in certain circumstances, cause exceptionally grave damage to national security. High profile security incidents, such as the disclosure of classified programs and documents by a National Security Agency contractor and the OPM data breach of 21.5 million records, demonstrate the continued need for high quality background investigations and adjudications, strong oversight, and a secure IT process, which have been areas of long-standing challenges for the federal government.

⁴¹The Director of National Intelligence (DNI), in accordance with Executive Order 13467, is responsible, as the Security Executive Agent, for the development of policies and procedures governing the conduct of investigations and adjudications for eligibility for access to classified information and eligibility to hold a sensitive position. See Exec. Order No. 13,467, § 2.3(c), 73 Fed. Reg. 38,103 (June 30, 2008). (renumbered as section 2.5(e) in January 2017).

In 2005, we designated the DOD personnel security clearance program, as a high-risk area because of delays in completing background investigations and adjudications. We continued the high-risk designation in the 2007 and 2009 updates to our High-Risk List because of issues with the quality of investigation and adjudication documentation and because delays in the timely processing of security clearances continued.⁴²

In our 2011 high-risk report, we removed DOD's personnel security clearance program from the High-Risk List because DOD took actions to develop guidance to improve its adjudication process, develop and implement tools and metrics to assess quality of investigations and adjudications, and improve timeliness for processing clearances. ⁴³ We also noted that DOD continues to be a prominent player in the overall security clearance reform effort, which includes entities within the OMB, OPM, and ODNI that comprise the Performance Accountability Council (PAC) which oversees security clearance reform. The executive branch has also taken steps to monitor its security clearance reform efforts. The GPRA Modernization Act of 2010 requires OMB to report through a website—performance.gov—on long-term cross-agency priority goals, which are outcome-oriented goals covering a limited number of crosscutting policy areas, as well as goals to improve management across the federal government. ⁴⁴ Among the cross-agency priority goals, the executive branch identified security clearance reform as one of the key areas it is monitoring.

Since removing DOD's personnel security clearance program from the High-Risk List, the government's overall reform efforts that began after passage of the Intelligence Reform and Terrorism Prevention Act of 2004 have had mixed progress, and key reform efforts have not yet been implemented. In the aftermath of the June 2013 disclosure of classified documents by a former National Security Agency contractor and the September 2013 shooting at the Washington Navy Yard, OMB issued, in February 2014, the Suitability and Security Processes Review Report to

⁴²GAO, High-Risk Series: An Update, GAO-07-310 (Washington, D.C.: January 2007); and High-Risk Series: An Update, GAO-09-271 (Washington, D.C.: January 2009).

⁴³GAO, High-Risk Series: An Update, GAO-11-278 (Washington, D.C.: January 2011).

⁴⁴See also GAO, Performance gov: Long-Term Strategy Needed to Improve Website Usability, GAO-16-693 (Washington, D.C.: Aug. 30, 2016).

the President, a 120-day review of the government's processes for granting security clearances, among other things.

The 120-day review resulted in 37 recommendations, 65 percent of which have been implemented, as of October 2016, including the issuance of executive branch-wide quality assessment standards for investigations in January 2015. Additionally, the recommendations led to expanding DOD's ability to continuously evaluate the continued eligibility of cleared personnel. However, other recommendations from the 120-day review have not yet been implemented. For example, the reform effort is still trying to fully implement the revised background investigation standards issued in 2012 and improve data sharing between local, state, and federal entities.

In addition, the 120-day review further found that performance measures for investigative quality are neither standardized nor implemented consistently across the government, and that measuring and ensuring quality continues to be a challenge. The review contained three recommendations to address the development of quality metrics, but the PAC has only partially implemented those recommendations. We previously reported that the executive branch had developed some metrics to assess quality at different phases of the personnel security clearance process; however, those metrics had not been fully developed and implemented. ⁴⁵

The development of metrics to assess quality throughout the security clearance process has been a long-standing concern. 46 Since the late 1990s we have emphasized the need to build and monitor quality throughout the personnel security clearance process. 47 In 2009, we again

⁴⁵GAO, Personnel Security Clearances: Full Development and Implementation of Metrics Needed to Measure Quality of Process, GAO-14-157T (Washington, D.C.: Oct. 31, 2013).

^{**}GAO, Personnel Security Clearances Funding Estimates and Government-wide Metrics Are Needed to Implement Long-Standing Reform Efforts, GAO-15-179SU (Washington, D.C.: Apr. 23, 2015); Personnel Security Clearances: Additional Guidance and Oversight Needed at DHS and DOD to Ensure Consistent Application of Revocation Process, GAO-14-640 (Washington, D.C.: Sept. 8, 2014); DOD Personnel Clearances: Comprehensive Timeliness Reporting, Complete Clearance Documentation, and Quality Measures Are Needed to Further Improve the Clearance Process, GAO-09-400 (Washington, D.C.: May 19, 2009).

⁴⁷GAO, DOD Personnel: Inadequate Personnel Security Investigations Pose National Security Risks, GAO/NSIAD-00-12 (Washington, D.C.: Oct. 27, 1999).

noted that clearly defined quality metrics can improve the security clearance process by enhancing oversight of the time required to process security clearances and the quality of the investigation and adjudicative decisions. We recommended that OMB provide Congress with results of metrics on comprehensive timeliness and the quality of investigations and adjudications. ⁴⁸ According to ODNI, in October 2016, ODNI began implementation of a Quality Assessment and Reporting Tool to document customer issues with background investigations. The tool will be used to report on the quality of 5 percent of each executive branch agency's background investigations.

ODNI officials stated that they plan to develop metrics in the future as data are gathered from the tool, but did not identify a completion date for these metrics. Separately, the NDAA for Fiscal Year 2017, among other things, requires DOD to institute a program to collect and maintain data and metrics on the background investigation process, in the context of developing a system for performance of background investigations. ⁴⁹ The PAC's effort to fully address the 120-day review and our recommendations on establishing metrics on the quality of investigations as well as DOD's efforts to address the broader requirements in the NDAA for Fiscal Year 2017 remain open and will need to be a continued focus of the department moving forward in its effort to improve its management of the security clearance process.

Further, in response to the 2015 OPM data breach, the PAC completed a 90-day review which led to an executive order establishing the National Background Investigations Bureau, within OPM, to replace the Federal Investigative Services and transferred responsibility to develop, maintain and secure new IT systems for clearances to DOD. 50 Additionally, the Executive Order made DOD a full principal member of the PAC. 51 The Executive Order also directed the PAC to review authorities, roles, and responsibilities, including submitting recommendations related to revising,

⁴⁸GAO-09-400.

⁴⁹See Pub. L. No. 114-328, § 951(b)(1)(G) (2016).

 $^{^{50} \}rm{See}$ Exec. Order No. 13,741, 81 Fed. Reg. 68,289 (Sept. 29, 2016) (amending Exec. Order No. 13,467).

⁵¹See Exec. Order No. 13,741, § 1(e), 81 Fed. Reg. at 68,289–90.

as appropriate, executive orders pertaining to security clearances. 52 This effort is ongoing.

In addition to addressing the quality of security clearances and other goals and recommendations outlined in the 120-day and 90-day reviews and the government's cross-agency priority goals, the PAC has the added challenge of addressing recent changes that may result from the NDAA for Fiscal Year 2017. Specifically, section 951 of the act requires the Secretary of Defense to develop an implementation plan for the Defense Security Service to conduct background investigations for certain DOD personnel—presently conducted by OPM—after October 1, 2017. ⁵³ The Secretary of Defense must submit the plan to the congressional defense committees by August 1, 2017. It also requires the Secretary of Defense and Director of OPM to develop a plan by October 1, 2017, to transfer investigative personnel and contracted resources to DOD in proportion to the workload if the plan for DOD to conduct the background investigations were implemented. ⁵⁴ It is unknown if these potential changes will impact recent clearance reform efforts.

Given the history and inherent challenges of reforming the government-wide security clearance process, coupled with recent amendments to a governing Executive Order and potential changes arising from the NDAA for Fiscal Year 2017, we will continue reviewing critical functions for personnel security clearance reform and monitor the government's implementation of key reform efforts. We have ongoing work assessing progress being made on the overall security clearance reform effort and in implementing a continuous evaluation process, ⁵⁵ a key reform effort considered important to improving the timeliness and quality of

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⁵²See Exec. Order No. 13,741, § 2, 81 Fed. Reg. at 68,291.

⁵³Specifically, the implementation plan would cover background investigations for DOD personnel whose investigations are adjudicated by the DOD Consolidated Adjudication Facility. See Pub. L. No. 114-328, § 951(a). According to the Consolidated Adjudication Facility, its mission is to determine security clearance eligibility of non-intelligence agency DOD personnel, with a customer base including all military service members, military applicants, civilian employees, and consultants affiliated with DOD.

⁵⁴See id.

⁵⁵Continuous evaluation refers to a vetting process to review the background of an individual who has been determined to be eligible for access to classified information or to hold a sensitive position at any time during the period of eligibility. It leverages a set of automated record checks and business rules to assist in the on-going assessment of continued eligibility. Exec. Order No. 13,764, § 3(e) (Jan. 17, 2017).

investigations. We anticipate issuing a report on the status of the government's continuous evaluation process in the fall of 2017. Additionally, we have previously reported on the importance of securing federal IT systems and anticipate issuing a report in early 2017 that examines IT security at OPM and efforts to secure these types of critical systems. ⁵⁶ Continued progress in reforming personnel security clearances is essential in helping to ensure a federal workforce entrusted to protect U.S. government information and property, promote a safe and secure work environment, and enhance the U.S. government's risk management approach.

The high-risk assessment continues to be a top priority and we will maintain our emphasis on identifying high-risk issues across government and on providing insights and sustained attention to help address them, by working collaboratively with Congress, agency leaders, and OMB. As part of this effort, with the new administration and Congress in 2017 we hope to continue to participate in regular meetings with the incoming OMB Deputy Director for Management and with top agency officials to discuss progress in addressing high-risk areas. Such efforts have been critical for the progress that has been made.

This high-risk update is intended to help inform the oversight agenda for the 115th Congress and to guide efforts of the administration and agencies to improve government performance and reduce waste and

Thank you, Chairman Johnson, Ranking Member McCaskill, and Members of the Committee. This concludes my testimony. I would be pleased to answer any questions.

For further information on this testimony, please contact J. Christopher Mihm at mihmj@gao.gov or (202) 512-6806. Contact points for the individual high-risk areas are listed in the report and on our high-risk website. Contact points for our Congressional Relations and Public Affairs offices may be found on the last page of this statement.

⁵⁶GAO, Information Security: Agencies Need to Improve Controls over Selected High-Impact Systems, GAO-16-501 (Washington, D.C.: May 18, 2016).

PREPARED STATEMENT OF

JOHN H. THOMPSON DIRECTOR U.S. CENSUS BUREAU

High-Risk Government Operations Susceptible to Waste, Fraud, and Mismanagement

Before the Committee on Homeland Security and Governmental Affairs U.S. Senate

15 February 2017

Good morning Chairman Johnson, Ranking Member McCaskill, and members of the Committee. I appreciate the opportunity to update you on the 2020 Census. I am proud to report today that we remain on the critical path to readiness for the 2020 Census. With that said, the 2020 Census has been added to the most recent Government Accountability Office's High-Risk List. Previously, both the 2000 Census and the 2010 Census were included on their list. The repeated inclusion is a reflection of the complexity, scale, and importance of conducting a fair and accurate count of the Nation each decade. This decade the complexity is heightened, as we look to modernize by replacing the paper and pencil design of the 2010 Census with innovative technologies that will help us save the taxpayer billions of dollars. I am grateful for this opportunity to describe the robust controls we have in place to mitigate the risks that are inherent in carrying out this constitutionally-mandated task.

In planning and testing the 34 operations and roughly 50 systems that comprise the 2020 Census, we are aware of the many risks the program faces, which is why we work rigorously to manage, monitor, and mitigate those risks. Based on GAO's reports and recommendations and our continuing work with their team, we are aware of their ongoing concerns to:

- Define, test, and secure our system of systems ahead of the 2020 Census;
- Integrate schedule and risk management across the 2020 Census and its supporting programs such as the Census Enterprise Data Collection and Processing system, known as CEDCaP;

- Validate and document our lifecycle cost estimate; and
- Assess and improve certain field procedures to achieve better field efficiency.

We concur with each of the GAO's recommendations, and are working to implement their suggestions.

We also have been open and transparent about the challenges we face in successfully conducting this redesigned and cost effective decennial census. Accordingly, we:

- Hold quarterly Program Management Reviews that are open to the public.
- Have documented our largest decisions in the 2020 Census Decision Memorandum Series.
 Additionally, our 2020 Census Operational Plan lists all decisions that have been made so far, along with the timeline for making those that remain; it was last updated in October 2016.
- Have and will continue to share our Integrated Master Schedule with GAO on a monthly basis.

We recognize that we face challenges to get this right, but are confident that with adequate funding we can implement, integrate, secure and test our designs on an efficient schedule to successfully execute the 2020 Census. The uncertainty of the final fiscal year 2017 budget required us to make difficult decisions in January to descope some aspects of the program and pause others to mitigate funding uncertainty risk until we know final funding levels. These decisions, announced last month to ensure systems readiness, will lead to: a greater percentage of address listing field work in 2019, a delay in opening three of our six Regional Census Centers in 2017, the elimination of advertising in the 2018 End-to-End Census Test, and program and test management operations far lower than has been recommended by GAO and our Inspector General to successfully manage a program of this complexity. As we ramp-up to 2020, maintaining adequate funding levels is paramount to achieving \$5 billion in cost savings without sacrificing data quality or taking on excessive program risk. I stress that funding certainty will enable us to conduct the testing, securing, validation, documentation, and planning that we have deemed and GAO has urged as necessary for risk mitigation and ultimately success for the 2020 Census.

Over the past five years, we are proud to report we have fundamentally redesigned the decennial census. After a four-year period of research and testing early in the decade, we released the 2020

Census Operational Plan in October 2015 that documents the design for conducting the 2020 Census. This design modernizes the way we conduct the decennial census by embracing technology, preexisting data, and automated operations. We took up the challenge posed to us by Congress to conduct the 2020 Census at a lower cost per household than the 2010 Census, adjusted for inflation, without sacrificing data quality or increasing operational risk. The design we are executing, if we receive the necessary funding, will save the taxpayer more than \$5 billion relative to repeating the paper and pencil design of the 2010.

As we look to the final years of the decade, monitoring and mitigating risks at the program and project level is among the most important things we are doing to ensure we can execute our operational plan for the 2020 Census. Another related and equally important component to success has been and will continue to be working with our colleagues both at GAO and our Inspector General's office as they look at our designs, plans, systems, and operations to identify areas of improvement and implement their recommendations. Specifically, we are concentrated on the following risk areas, along with the overarching risk of funding uncertainty mentioned above:

- 1. Cybersecurity, Fraud Detection, and Ensuring the Public's Trust
- 2. Systems Readiness Ahead of the Census
- 3. Refining Field Procedures through 2020 Census Testing
- 4. Integrated Schedule Management
- 5. Lifecycle Cost Estimate Documentation and Validation

1. Cybersecurity, Fraud Detection, and Ensuring the Public's Trust

Ensuring the trust of the public in protecting all data at all times is at the bedrock of the Census Bureau's mission. We are actively securing our systems and all devices needed for the 2020 Census and its field tests, while also ensuring that we prevent fraud, distributed denial-of-service attacks, and phishing. This is particularly critical to the decennial census that must count everyone in the country once, only once, and in the right place.

To combat potential cyberattacks, the Census Bureau uses a layered defense strategy to protect all data it collects from respondents as well as administrative records. Implementing robust IT security controls will help block attempts from outside infiltration, as well as prevent negative impacts to

services or data such as network disruption, technical malfunctions, and stolen or corrupted data. Information will be encrypted during transmission and at rest.

The Census Bureau employs sophisticated security protocols, is protected by the Department of Homeland Security (DHS)-managed Einstein program, and adheres to National Institute of Standards and Technology (NIST) requirements and guidance as required by the Federal Information Security Management Act (FISMA). We also are engaging with other Federal agencies, most prominently DHS to provide assistance to us in reviewing our design and security architecture for the 2020 Decennial Census. In addition, we have established NSA and the Department of Commerce Office of Security relationships for assistance in threat analysis and related counter-terrorism assistance. We have also brought in private-sector expertise to further ensure state-of-the-art defense against cyber-attacks.

2. Systems Readiness Ahead of the 2020 Census

The Census Bureau learned many lessons in systems development and readiness from efforts leading up to the 2010 Census. Foremost among these was to develop and field test proof of concept systems, which we did for the 2020 Census from 2012 through 2015. As a result, we have crafted a design in 2015, which has been validated by the Census Tests conducted so far.

In May 2016, after rigorous evaluation and analysis of alternatives, we decided to implement a hybrid approach to the question of whether to build or buy CEDCaP software by choosing a commercial off-the-shelf platform integrated with select Census Bureau custom solutions to optimally address the goal of successfully deploying an automated 2020 Census. The resulting buy decision was designed to help reduce risk for the 2020 Census and our other surveys and censuses by adopting proven technology and standards-based solutions to help deliver secure systems and information.

Additionally, we have brought in expert help from a large team of private sector IT experts to aid with the integration of our full system of systems. Having a fully integrated system of systems ahead of the 2018 End-to-End Census Test is key to our 2020 Census readiness and risk mitigation. We have built and continue to maintain a comprehensive Integrated Master Schedule that allows us to ensure we are on track for systems and operational readiness for the 2018 End-to-End Census Test. To support the

management of all major IT Decennial contract solutions, each contract has a dedicated Government Program Management Office and those are consolidated in a single division of the 2020 Census program. We have a robust governance process with three groups that work together to ensure that all contracts meet business requirements and that solutions are delivered on time.

In support of the readiness and security of the 2020 Census system of systems, the Technical Integration (TI) contract provides architecture and engineering expertise to define, guide, and execute the integration of the 2020 Census technical solution. In doing that work, this team works closely with the other significant contracts as follows: the CEDCaP commercial off-the-shelf platform ECaSE, Census Questionnaire Assistance (CQA), Device as a Service, and the Census Schedule A Human Resources Recruiting and Payroll Systems (C-SHARPS). TI plays a large role supporting the Census Bureau's efforts to ensure integration across the program ahead of the 2018 End-to-End Census Test.

3. Refining Field Procedures through 2020 Census Testing

Conducting a decennial census is a major undertaking with many moving parts. As we implement the operational design for the 2020 Census, we are leveraging new methods, procedures, systems, and solutions, which will make it easier for people to respond and save taxpayers more than \$5 billion relative to the 2010 Census. Census tests are critical to preparing for the 2020 Census. Moreover, to help us improve our testing methods and results, we have invited our oversight stakeholders, including GAO, to each of our Census field tests to see how the operations and systems are progressing throughout the decade, and also to have as many observers in the field to help us learn lessons and document improvements to make to our operational design. This is the main reason we test and must continue to, as we are rigorously adapting after each test to maximize efficiency and effectiveness in our operations.

2016 Census Test

In 2016, we conducted the 2016 Census Test in Harris County, Texas, and Los Angeles County, California, to study a variety of new methods and advanced technologies. The primary focus of this test was to refine the methodology for Nonresponse Followup – the operation we conduct to visit nonresponding addresses in person. The Census Bureau also refined methods and related activities for maximizing self-response (particularly via the Internet) to the 2020 Census.

The 2016 Census Test was a valuable learning experience. Among other successes from this test, we:

- Demonstrated that our self-response contact strategy, using paper questionnaires in an
 initial contact for certain parts of the country and letters rather than postcards as a first
 reminder have a positive impact on response rates.
- Validated the positive trend we have experienced in past census tests regarding collecting
 and processing responses without unique Census IDs, confirming our ability to
 successfully match a large majority of respondent addresses to our frame through realtime matching, administrative records, and clerical matching.
- Successfully expanded language support services, including Chinese and Korean (languages using non-Roman alphabets).
- Reduced Nonresponse Followup by using administrative records and third-party data for both vacant and occupied addresses,
- Collaborated with the United States Postal Service (USPS) to further our understanding
 of USPS processing of mail pieces, specifically for why mail is unable to be delivered, to
 help inform our assessment of vacancy status to reduce the Nonresponse Followup
 workload.
- Determined that the implementation of two different staffing ratios that increased the number of enumerators to each supervisor over that of the 2010 Census were both viable, due to increased automation of operational control capabilities and other field efficiencies.
- Improved quality control by re-contacting a sample of Nonresponse Followup cases to validate the data collection in the initial Nonresponse Followup interview.

We also gained valuable insights into areas where we must make improvements such as:

Continued development of closeout processes and procedures for data collection
operations. Our test data showed an increased number of nonresponding cases that
reached the maximum number of contact attempts without a successful enumeration.
Moving forward, we will closely monitor the progress of the Nonresponse Followup
workload to ensure a complete and accurate count for all localities. We will monitor

- enumerators' performance and productivity and proactively retain enumerators who are successful in reaching respondents and completing household enumerations. We will implement procedures such that cases are actively worked until completion.
- Better training for enumerators. We learned from the 2016 Census Test that certain
 topics require additional emphasis in the training. Balancing training content against the
 critical components of an enumerator's job while also considering cost and schedule –
 will be key to our success.
- Better procedures for enumerators at multiunit structures. In the 2016 Census Test, we
 implemented new procedures for contacting nonresponding addresses at multiunit
 structures such as apartments and condominiums. Because the layout and addressing of
 multiunit structures are not standard, we observed situations where the revised approach
 worked well and others where it did not. We are working to consider enhancements that
 create flexibility for enumerators to assess unique situations.
- Enhancements to the proxy interview process. During the 2016 Census Test, if a proxy
 respondent, like a neighbor, could not provide the names of a nonresponding household's
 residents, the interview concluded and no information was captured. We need to enhance
 our data collection application to enable the enumerator to capture partial information in
 this situation.

2016 Address Canvassing Test

In the fall of 2016, we conducted the 2016 Address Canvassing Test in Buncombe County, North Carolina, and part of the city of St. Louis, Missouri to measure the effectiveness and quality of in-office address canvassing and in-field address canvassing. These sites were selected because they provide us an opportunity to execute the Address Canvassing operation in both an urban/suburban/rural site that is experiencing both population and housing growth, with a mix of housing types and address styles and in an urban site that has had sustained population and housing loss and recent redevelopment. Combined, the sites had over 220,000 housing units.

The results of the 2016 Address Canvassing Test and additional research will help is to validate our procedures around the in-field address canvassing operation and our assumptions for its workload. The results will inform key assumption contributing to the lifecycle cost estimates for

the 2020 Census. We are processing and analyzing the results of this test, and assessing valuable lessons we learned in the field and how they will help us refine the operation.

2017 Census Test

In addition to the 2016 Address Canvassing Test, the Census Bureau has been planning for additional key test operations in 2017 ahead of the 2018 End-to-End Census Test. This test will involve the key systems and operations that must be integrated and deployed in the field in 2017 to ensure readiness for the 2018 End-to-End Census Test. With operations beginning just next month ahead of an April 1, 2017 Census day nationwide, we plan to conduct a test of the self-response operations and systems with a sample of 80,000 addresses across the country.

Foremost, this will allow us to test the Internet self-response system, with a Spanish language option, and Operational Control Systems integrated with the Census Questionnaire Assistance and non-ID processing operations, as well as the ability to provision and run in a Cloud. These key systems and operations must be integrated and tested ahead of the 2018 End-to-End Census Test. We also will be able to test the feasibility of collecting tribal enrollment information.

2018 End-to-End Census Test

The 2018 End-to-End Census Test is the final major field test prior to the beginning of the 2020 Census. It is scheduled for a Census Day of April 1, 2018, but field operations will begin in August 2017 with the Address Canvassing operation. We will be conducting our 2018 End-to-End Census Test in at least three areas: Pierce County, Washington; Providence County, Rhode Island; and the Bluefield-Beckley-Oak Hill area of West Virginia. Collectively, the test on these three sites will cover about 770,000 housing units. The 2018 End-to-End Census Test will allow the Census Bureau to prove-in our design and validate that we are ready for the 2020 Census.

We will test and validate nearly all 2020 Census operations, procedures, systems, and field infrastructure together to ensure proper integration and conformance with functional and nonfunctional requirements. We also will produce a prototype of our geographic and data release products. Using our experiences in the 2018 End-to-End Census Test and any lessons learned, we will finalize plans for all operations and make any necessary adjustments to ensure readiness for the 2020 Census.

4. Integrated Schedule Management

The integration of schedules across the 2020 Census and all of its supporting programs was a major theme of a GAO report released last year. After thorough review of our procedures and the interdependencies between the 2020 Census and its supporting programs, I am happy to report the Census Bureau maintains full schedule alignment between the 2020 Census Program and all of its corporate service providers at the agency, including CEDCaP through a single integrated master schedule. The 2020 Census Program Integrated Master Schedule (IMS) drives the schedule for all corporate service providers that support the program based on the key milestones. The IMS is the single schedule that all projects, including those managed by corporate service providers, interact with in order to provide status on their work on a weekly basis. Project teams may have their own detailed schedules to support day-to-day tasks in order to support the timelines necessary to meet the 2020 Census milestones. Those detailed schedules are linked to the IMS though the 2020 key milestone dates, and we continue to share the Integrated Master Schedule with GAO on a monthly basis

5. Lifecycle Cost Estimate Documentation and Validation

One of the key ways we can measure if we are on track and on schedule to meet our goals for the 2020 Census is through the 2020 Census lifecycle cost estimate. This is why we have employed rigorous cost estimation techniques and validated many of our key assumptions through actual data we have gathered through our testing. In their 2016 audit, GAO recognized that the Census Bureau has taken significant steps to improve our cost estimation approach. We are committed to continuing down the path of following the GAO Cost Estimating and Assessment Guide: Best Practices for Developing and Managing Capital Program Costs when producing annual updates to the 2020 cost estimate. We agreed with GAO findings that there are still improvements that we can make to our cost estimation to improve the process and documentation around the modeling in line with best practices.

One significant improvement the Census Bureau has made in this area in recent years is to establish the independent Office of Cost Estimation, Analysis, and Assessment. This office has now produced independent estimates for the 2020 Census and reviewed them with Department of Commerce subject matter experts. The independent estimates use different methodologies than the 2020 Census program

office estimate, but the two are close in total cost. This is a major reason we are confident in our most recent estimate of lifecycle costs, and our estimate that we can avoid \$5.2 billion in costs compared to repeating the 'paper and pencil' design used for the 2010 Census.

Conclusion

We are in the midst of implementing an innovative and modern design for the 2020 Census, one that will bring the decennial census into the 21st century. This design reflects a flexible approach that takes advantage of new technologies, methodologies, and data sources while minimizing risk. With the funding we have requested, we can still execute most of the design that will save taxpayers billions of dollars. I look forward to further discussion of the challenges we face and what we are doing to mitigate them, and I look forward to continuing our long and productive relationship with GAO in the years ahead.

STATEMENT OF MICHAEL J. MISSAL INSPECTOR GENERAL DEPARTMENT OF VETERANS AFFAIRS BEFORE THE COMMITTEE ON HOMELAND SECURITY AND GOVERNMENTAL AFFAIRS UNITED STATES SENATE HEARING ON HIGH RISK: GOVERNMENT OPERATIONS SUSCEPTIBLE TO WASTE, FRAUD, AND MISMANAGEMENT

FEBRUARY 15, 2017

Mr. Chairman and Members of the Committee, thank you for the opportunity to discuss the work of the VA Office of Inspector General (OIG) and how the OIG provides effective oversight of VA programs and operations through independent audits, inspections, and investigations. The OIG seeks to prevent and detect fraud, waste, and abuse, and make meaningful recommendations to drive economy, efficiency, and effectiveness throughout VA programs and operations. Our goal is to undertake impactful work that will assist VA in providing the appropriate and timely services and benefits that veterans so deservedly earned, and ensuring the proper expenditure of taxpayer funds.

I have had the great privilege of serving as the Inspector General since May 2, 2016. Since that time, I have fully immersed myself in the work, priorities, and policies of the OIG. We have made a number of enhancements since I started, including issuing a Mission, Vision, and Values statement; increasing transparency; creating a Rapid Response team in our Healthcare Inspections directorate; expanding our data analytics capabilities; and being more proactive in our review areas. I believe that these changes will enable us to do additional impactful work in a more timely manner.

The OIG shares an analogous mission with the Government Accountability Office (GAO). It is important that the VA OIG has a strong relationship with GAO to ensure that we avoid duplication of effort as much as possible. To that end, one of the first things I did when I started was to meet with Comptroller General Dodaro and some of his senior staff. Our offices have had a number of communications since that time to promote coordination and more effective oversight of VA.

In February 2015, GAO added Managing Risks and Improving VA Health Care to its biannual High Risk list. It focused its concerns in five broad areas:

- ambiguous policies and inconsistent processes.
- inadequate oversight and accountability,
- · information technology challenges,
- · inadequate training for VA staff, and
- unclear resource needs and allocation priorities.

While our work is determined by what we believe is the most effective oversight of VA, a number of our reports address concerns in these same five areas. As the Committee requested, I will highlight a sampling of OIG work in each of the areas that resulted in GAO placing VA Health Care on its High Risk list. It should be noted that many of the OIG's reports could fit in more than one area.

Ambiguous Policies and Inconsistent Processes

We have issued a number of reports in the past few years that include VA's ambiguous policies and inconsistent processes. For example, we reported in September 2015 in Review of Alleged Mismanagement at the Health Eligibility Center that VA's Chief Business Office (CBO) had not effectively managed its business processes to ensure the consistent creation and maintenance of essential health care eligibility data. Due to the amount and age of the Enrollment System (ES) data, as well as lead times required to develop and implement software solutions, a multiyear project management plan was needed to address the accuracy of pending ES records and improve the usefulness of ES data. We made 13 recommendations in the report including one focused on controls to ensure that future enrollment data are accurate and reliable before being entered into the Enrollment System. VA concurred with the recommendations and provided sufficient information to close all recommendations in October 2016. We have an ongoing review of the Health Eligibility Center focusing on the alleged lack of effective governance over the Veterans Health Administration's (VHA) execution of the health care enrollment program at its medical facilities. We expect to issue our report in late spring 2017.

In another example, of a one program that operates nationwide with issues related to inconsistent implementation of policies is the Homeless Grant Per Diem Program. In a June 2015 report, *Audit of Homeless Providers Grant and Per Diem Case Management Oversight*, we determined VA needed to clarify eligibility requirements across the program to ensure that all homeless veterans have equal access to case management services. Historically, homeless veterans ineligible for VA health care have not been excluded from the program. However, as we conducted our work and questioned the application of the program's eligibility criteria, we found the criteria were unclear and inconsistently applied. This was confirmed in our interviews of the VA's Office of General Counsel, program directors, network homeless coordinators, and liaisons, which revealed confusion occurred at all program levels. We made five recommendations, three of which involved establishing a definitive legal standard on program eligibility and ensuring that policies and controls matched that standard and were applied across the program. The recommendations dealing with policies and controls remain open.

Inadequate Oversight and Accountability

Proper oversight by management would ensure that programs and operations would work effectively and efficiently. Our September 2016 report, <u>Review of the Replacement of the Denver Medical Center, Eastern Colorado Health Care System</u>, on the management of the construction of a new VA medical center in the Denver area, is

an extremely costly example of the result of inadequate oversight. We confirmed the project to build a new medical center in the Denver area has experienced significant and unnecessary cost overruns and schedule slippages. Originally estimated for 2013 completion, it will not be ready before mid-to-late 2018, about 20 years after its need was identified in the late 1990s. Through all phases of the project, we identified various factors that significantly contributed to delays and rising costs, including:

- · Inadequate planning and design,
- · Construction phase was initiated without adequate design plans,
- A change in acquisition strategy contributed to delays and increasing costs
- · Change request processing was untimely.

This occurred due to a series of questionable business decisions and mismanagement by VA senior officials. The report summarizes the significant management decisions and factors that resulted in a project years behind schedule and costing more than twice the initial budget of \$800 million. We made five recommendations and VA management concurred with all recommendations. We recently requested information from VA on the implementation status of the recommendations and will keep them open until VA provides satisfactory evidence of implementation.

In June 2016, we issued a report on allegations related to appointment cancellations at the Houston VA Medical Center, Review of Alleged Manipulation of Appointment Cancellations at VA Medical Center, Houston, Texas. We substantiated that two previous scheduling supervisors and a current director of two outpatient clinics instructed staff to input clinic cancellations incorrectly as canceled by the patient. We also confirmed that a current director of two CBOCs instructed staff, as recently as February 2016, to record an appointment as canceled by the patient if clinic staff at one CBOC offered to reschedule a veteran's appointment at a different CBOC situated about 17 miles away and the veteran declined the appointment. The CBOC Director believed this was appropriate since the CBOC was still offering the patient an appointment. When interviewed regarding these cancellations, the CBOC Director acknowledged she instructed staff to cancel appointments by the patient if the veteran declined an appointment in the alternate location. We made six recommendations. including referring the matter to VA's Office of Accountability Review (OAR) to determine what, if any, administrative actions should be taken based on the factual circumstances developed in our report.

In December 2014, we released an audit related to the VA National Call Center for homeless veterans, <u>Audit of The National Call Center for Homeless Veterans</u>. We reported that homeless and at-risk veterans who contacted the Call Center often experienced problems accessing a counselor and/or receiving a referral after completing the Call Center's intake process. Referred veterans did not always receive the services needed because the Call Center did not follow-up on referrals to medical centers. These missed opportunities occurred due to lapses in the Call Center's management and oversight. We made seven recommendations, including

implementing effective performance metrics to ensure homeless veterans receive needed services. We closed our report in September 2015 based on information received that all recommendations had been implemented.

Information Technology Challenges

As we have reported in our list of VA's Major Management Challenges within VA's Annual Financial Report we have frequently identified VA's struggles to design, procure, and/or implement functional information technology (IT) systems. IT security is continually reported as a material weakness in the Consolidated Financial Statement audits that are conducted annually by the OIG's independent auditing firm, CliftonLarsonAllen (CLA).

VA has a high number of legacy systems needing replacement: the Financial Management System; Integrated Funds Distribution, Control Point Activity, Accounting and Procurement system; Veterans Health Information Systems and Technology Architecture, Benefits Delivery Network; and the electronic Contract Managing System. After years of effort focused on replacement of VA's legacy scheduling software, a new scheduling system is not in place. VA's issues with scheduling appointments are related to the inability to define its requirements and determine if a commercial solution is available or if it must design a system. Replacing systems has been a major challenge across the government and is not unique to VA. We have issued a number of reports outlining access issues and our work in this area is continuing.

While the difficulties between VA's electronic health record (EHR) and the Department of Defense's EHR are well documented, the increased utilization of care in the community will present further IT challenges. To ensure that medical providers both inside and outside VA have the most complete and up-to-date information, VA needs to find a more effective method for sharing patients' EHRs. We reported on the possibility of delays in care because of the difficulties in sharing medical records in the Urology Clinic at the Phoenix VA Health Care System in our October 2015 report, Healthcare Inspection, Access to Urology Service, Phoenix VA Health Care System, Phoenix, Arizona. Specifically, we identified approved authorizations for non-VA care coordination (NVCC) urological care and a notation that an authorization was sent to the non-VA provider. A scheduled date and time of an appointment with the non-VA urologist was often documented. However, we were unable to locate scanned documents from non-VA providers in these patients' EHRs verifying that the patients had been seen for evaluations, and if seen, what the evaluations might have revealed. This finding suggested that the Phoenix VA Health Care System (PVAHCS) did not have accurate data on the clinical status of the patients who were referred for the specialty care.

Further, with respect to scanning and reviewing outside clinical documents (for example, clinic notes, labs, or imaging results), when the services were provided by TriWest Health Care Alliance (TriWest), the treating providers' office submitted this data to the TriWest Portal. To access that information, an NVCC staff member was required to log into the TriWest Portal to print and scan these records into the patients EHRs.

This process was delayed because of the NVCC staffing shortages, which could have resulted in important clinical information not being reviewed for several months. We made three recommendations, including one specifically related to ensuring that non-VA care providers' clinical documentation is available in the EHRs in a timely manner for PVAHCS providers to review. We closed our report in June 2016 after VA provided information that addressed the recommendations.

In the area of IT security, VA uses personally identifiable information (PII), protected health information (PHI), and other sensitive information to deliver benefits to veterans and their dependents. Employees and contractors must safeguard this information. As we reported in our September 2015 report, Review of Alleged Data Sharing Violations at VA's Palo Alto Health Care System, the VA Palo Alto Health Care System (VAPAHCS) did not ensure that contract staff had the appropriate background investigations or proper security and privacy awareness training before being granted access to VA patient information. Additionally, facility Information Security Officers were not involved prior to the contractor placing its software on a VA server. We made three recommendations to VAPAHCS management and a fourth recommendation that VA's Office of Information Technology implement controls to ensure that unauthorized software is not procured or installed on VA networks without a formal risk assessment and approval to operate. We closed our report based on information provided that the recommendations were implemented.

Inadequate Training for VA Staff

One prevailing theme of the OIG's work related to wait times and scheduling issues was the inadequate, lack of, or incorrect training provided to VA staff responsible for scheduling appointments. We conducted extensive work related to allegations of wait time manipulation through fiscal years (FY) 2015 and 2016 after the allegations at the PVAHCS surfaced in April 2014. As we have reported in more than 90 Administrative Summaries of Investigation and other reports that have been issued, the lack of training for schedulers and the lack of understanding of the process by their managers created a system in which long wait times were not accurately portrayed to management.

In October 2016, we reported again that there was still confusion regarding appointments. The focus for this report was on consult management. In our report, *Review of Alleged Consult Mismanagement at the Phoenix VA Health Care System*, we substantiated that in 2015, PVAHCS staff inappropriately discontinued consults. We determined that staff inappropriately discontinued 24 percent of specialty care consults we reviewed. This occurred because staff were generally unclear about specific consult management procedures, and services varied in their procedures and consult management responsibilities. As a result, patients did not receive the requested care or they encountered delays in care. This report has 14 recommendations including ensuring that staff is hired and trained appropriately. We are tracking VA's progress on implementing all the recommendations.

In January 2016, we determined that VHA did not provide medical facilities with adequate tools to reasonably estimate non-VA care (NVC) obligations in our report, <u>Audit of Non-VA Medical Care Obligations</u>. The facilities we visited used a

combination of methods that were ineffective at ensuring NVC cost estimates were reasonable. The methods used to calculate estimated costs included Medicare or contract rates, historical costs, and the optional cost estimation tools provided by CBO. The accuracy of estimates varied widely among these methodologies. We made five recommendations including for VA to improve the cost estimate tools so that NVC cost estimates are produced consistently. The recommendations related to cost estimate tools remain open.

Unclear Resource Needs and Allocations Priorities

The OIG has repeatedly reported on VA's legacy systems and how they impair VA operations. A key element to accurate planning is a financial system that provides timely information to VA leadership. As was reported in <u>Audit of VA's Financial Statements for Fiscal Years 2016 and 2015</u>, VA's complex, disjointed, and legacy financial management system architecture has continued to deteriorate over time and no longer meets the increasingly stringent and demanding financial management and reporting requirements mandated by the Department of the Treasury and the Office of Management Budget. VA continues to be challenged in its efforts to apply consistent and proactive enforcement of established policies and procedures throughout its geographically dispersed portfolio of legacy applications and systems. VA announced in October 2016 that it had selected the Department of Agriculture as its Federal shared service provider to deliver a modern financial management solution to replace its existing core financial management system. When completed, this will be a major and critical event for VA in modernizing its system architecture for financial management.

The audit of VA's FY 2016 Financial Statements also identified Community Care obligations, reconciliations, and accrued expenses as a material weakness. Lack of tools to estimate non-VA Care costs, lack of controls to ensure timely deobligations, and the difficulty in reconciling non-VA Care authorizations to obligations in VA's Financial Management System, make the accurate and timely management of purchased care funds challenging. In addition, the Office of Community Care (OCC) did not have adequate policies and procedures for its own monitoring activities. OCC's activities also were not integrated with VA and VHA Chief Financial Officer (CFO) responsibilities under Public Law (P.L.) 101-576, the *Chief Financial Officers Act of 1990*, to develop and maintain integrated accounting and financial management systems and provide policy guidance and oversight of all Community Care financial management personnel, activities, and operations.

To address the difficulties in estimating costs, VA has requested legislation that would allow VA to record an obligation at the time of payment rather than when care is authorized. In its consolidation plan, VA said this would likely reduce the potential for large deobligation amounts after the funds have expired. We recognize that the current process and system infrastructure are complex and do not provide for effective funds management. We caution that such a change alone—i.e., obligating funds at the time of payment—would not necessarily remove all of VA's challenges in this area. VA would still need adequate controls to monitor accounting, reconciliation, and

management information processes to ensure they effectively manage funds appropriated by Congress.

VA needs to accurately forecast the demand for health care services in both the near term and the long term. The OIG is required by Section 301 of P.L. 113-146, the *Veterans Access, Choice, and Accountability Act of 2014* to review VHA occupations with the largest staffing shortages. We have issued three reports at this time and under the statute we will report for another two years. In our most recent report issued in September 2016, we identified (i) medical officer; (ii) nurse; (iii) psychologist; (iv) physician assistant; and (v) physical therapist/medical therapist as the five critical occupations with the largest staffing shortages. In our initial review and our subsequent reviews, we continue to recommend VHA create a staffing model that considers demand and complexity, and matches that to budget requests and allocations. While VHA has continually concurred with the recommendation, their planned completion date is September 2017. A further delay will result in missed opportunities to request appropriate funding when planning for the FY 2019 budget.

CONCLUSION

The OIG is committed to providing effective oversight of the programs and operations of VA. A number of our reports address the five broad areas noted by GAO in placing VA Health Care on its High Risk list. We will continue to produce reports that provide VA, Congress, and the public with recommendations that we believe will help VA operate its programs and services in a manner that will effectively and timely deliver services and benefits to veterans and spend taxpayer money appropriately.

Mr. Chairman, this concludes my statement and I would be happy to answer any questions that you or other Members of the Committee may have.

OIG Determination of VHA Occupational Staffing Shortages, September 28, 2016.

² <u>OIG Determination of Veterans Health Administration's Occupational Staffing Shortages</u>, January 30, 2015.

³ <u>OIG Determination of Veterans Health Administration's Occupational Staffing Shortages</u>, September 1, 2015.

Testimony of Inspector General John Roth

Before the Committee on Homeland Security and Governmental Affairs

United States Senate

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"



February 15, 2017 2:30 PM



Department of Homeland Security

Chairman Johnson, Ranking Member McCaskill, and Members of the Committee, thank you for inviting me here today to discuss our recommendations to improve the performance of the Department of Homeland Security (DHS).

Since its establishment, DHS has progressed in addressing challenges to accomplish its mission. However, to fulfill its vital mission of protecting and securing our Nation successfully, the Department must continue to overcome challenges that hinder its efforts. The recommendations discussed below demonstrate our efforts to assist the Department and its components in overcoming the persistent challenges. By addressing these recommendations, DHS can continue to improve effectiveness and efficiency of its operations and reduce waste, fraud, and abuse.

Major Management and Performance Challenges

Homeland Security faces long-standing challenges, and we at the Office of Inspector General (OIG) have focused our energy on the major management and performance challenges. We have listed six:

- · Creating a unified Department;
- Employee morale and engagement;
- Acquisition management;
- Grants management;
- Cybersecurity; and
- Improving management fundamentals.1

Today, I will focus on the challenges the Department faces in creating a unified Department; acquisition management, with a focus on border and immigration security; and grants management.

Addressing New Priorities

With a new Administration, the Department will face new responsibilities. We understand the significant investment the Department will be making to satisfy its obligations under the President's Executive Order, Border Security and Immigration Enforcement Improvements, and the importance of spending that

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¹ Major Management and Performance Challenges Facing the Department of Homeland Security, OIG-17-08 (November 2016). 1



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investment efficiently and effectively. The Department has historically performed very poorly in this area. As many recall, prior efforts to fortify the southwest border, known as SBInet, were cancelled in 2011 as being too expensive and ineffective. In a pilot program in Arizona, DHS spent about \$1 billion to build the system across 53 miles of the state's border before abandoning the initiative.²

Given the risks involved, we will be using a lifecycle approach to audit and monitor the Department's actions to strengthen the physical security of the Nation's southern border. A lifecycle audit approach means that we will be auditing the project throughout its life span, rather than waiting for the project to be completed or partially completed before looking at it. In this way, we have an opportunity to stop waste and mismanagement before the money is spent, rather than simply identifying it after the fact.

Our first report will address lessons learned from the Department's prior Secure Border Initiative and other relevant acquisitions related to securing our borders. We hope to have this report out in the next six weeks. Subsequently, we plan to review U.S. Customs and Border Protection's (CBP) comprehensive study of the security of the southern border that the Executive Order requires be completed within 180 days of the date of the Executive Order. Future audits will address the planning, designing, acquisitions, and construction phases of the southern border barrier.

Similarly, the Department will face a number of challenges in executing the President's Executive Orders directing the Department to hire an additional 5,000 Border Patrol Agents and 10,000 Immigration Officers. We recently completed an audit that highlighted numerous bottlenecks in effective hiring. We found that historically DHS components had insufficient staffing in the human resource area and had inadequate systems to track and process applicants. In fiscal year (FY) 2015, it took an average of 282 days (over 9 months) to hire a Border Patrol Agent, measured from the time the job announcement closed to the date the applicant was hired. Other positions likewise encountered significant delays.³

As with the acquisition area, I have initiated the first in a series of audits to further review the Department's human capital strategies and management

³ DHS Is Slow to Hire Law Enforcement Personnel, OIG-17-05 (October 2016).

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² Sec, e.g., <u>Risk Management Advisory for the SBInet Program Initiation</u>, OIG 07-07 (<u>November 2006</u>); <u>Controls Over SBInet Program Cost and Schedule Could Be Improved</u>, OIG-10-96 (<u>June 2010</u>); <u>U.S. Customs and Border Protection's Management of the Purchase and Storage of Steel in Support of the Secure Border Initiative</u>, OIG-12-05 (<u>November 2011</u>);



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capabilities to ensure the Department can quickly and effectively hire a highly qualified and diverse workforce. Our first engagement will compile and review open source literature, other government reports, and prior work of our office to help the Department and its components avoid previously identified poor management practices and their negative impacts. Subsequent audits will address the collateral impact hiring 15,000 agents and officers will have not only on other Departmental components, but also on other Federal agencies.

Likewise, as we announced in the beginning of this month, we have begun a review of DHS' implementation of the recent Executive Order, *Protecting the Nation from Foreign Terrorist Entry into the United States*. The review is being initiated in response to congressional requests and whistleblower and hotline complaints. In addition to reviewing the implementation of the Executive Order, we will review DHS' adherence to court orders and allegations of individual misconduct on the part of DHS personnel. If circumstances warrant, we will consider including other issues that may arise during the course of the review. At the culmination of this review, we will provide a final report to Secretary Kelly, the Congress, and the public. We appreciate the cooperation we have received from the Department's components as we conduct this review.

Creating a Unified Department

DHS' primary challenge moving forward is transitioning from an organization of 22 semi-independent components, each conducting its affairs without regard to, and often without knowledge of, other DHS components' programs and operations, to a more cohesive entity focused on the central mission of protecting the homeland. A lack of coordination and unity occurs in all aspects of DHS' programs—planning, programing, budgeting, and execution—and leads to waste and inefficiency.

Our previous audit and inspection reports are replete with examples of the consequences of failing to act as a single entity:

• Our 2013 audit of DHS' H-60 helicopter programs showed that components did not cooperate with another to realize potential cost savings and other efficiencies. Specifically, CBP was unwilling to coordinate with the Coast Guard to upgrade its H-60 helicopters, even though both components were converting the same helicopters. We estimated potential savings of about \$126 million if the two components had successfully coordinated the conversion of CBP's H-60 helicopters at the Coast Guard's Aviation Logistics Center. A subsequent H-60 Business Case Analysis by DHS' Office of Chief Readiness Support



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Officer, the Aviation Governing Board, the Coast Guard, and CBP confirmed the cost savings of having the Coast Guard convert the helicopters, but it was too late.⁴

- DHS employs approximately 80,000 Federal law enforcement officers whose positions allow for the use of force as they perform their duties; however, DHS does not have an office responsible for managing and overseeing component use-of-force activities. We discovered that each component varies on its use-of-force activities and DHS has no centralized oversight of use-of-force allegations, trends, training, facilities, and resource challenges faced by field personnel. We recently recommended that DHS establish a department-level entity to actively oversee and assist with component use-of-force activities, update policies, and improve training.⁵
- Since its formation, DHS has faced challenges in integrating various component training facilities and programs, and does not have adequate oversight of its workforce training. Multiple prior audits have shown DHS does not have reliable training cost data and information to make informed management decisions. During our 2016 audit, we attempted to determine total DHS training costs for FYs 2014 and 2015. When we requested DHS training costs from the DHS Office of the Chief Financial Officer (OCFO), it could not readily provide the data. The OCFO did not have access to components' financial systems; rather, it relied on data calls to provide the training costs and could not validate the data. As a result, we found significant discrepancies between the total amounts reported by DHS. Although DHS has taken steps to improve the reliability of its training data, further action is needed-thus, we recommended that the Under Secretary for Management develop and implement a process to accurately capture and report training information across DHS.6
- In January 2016, we issued a report on human trafficking and the visa
 process. Our audit objectives were to determine how individuals charged
 with or convicted of human trafficking used legal means to bring victims
 to the United States, and to identify data quality and exchange issues
 that may hinder efforts to combat human trafficking. In this audit, we
 compared databases belonging to U.S. Immigration and Customs
 Enforcement (ICE) and to U.S. Citizenship and immigration Services

⁴ DHS' H-60 Helicopter Programs (Revised), OIG-13-89 (May 2013).

⁵ DHS Lacks Oversight of Component use of Force, OIG-17-22 (January 2017).

⁶ DHS' Oversight of Its Workforce Training Needs Improvement, OIG-16-19 (January 2016).



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(USCIS) and found that ICE and USCIS could improve data quality to facilitate data matching and identification of possible instances of human trafficking. For example, when ICE employees identified a human trafficker, they did not always advise USCIS regarding the victims they identified. In turn, in selected instances where USCIS obtained traffickers' names from victims, USCIS did not have a process to routinely share this information with ICE. Without concerted DHS efforts to collect and share information, the risk exists that some human traffickers may remain unidentified and free to abuse other individuals.⁷

• DHS has taken steps to develop a Departmental Pandemic Workforce Protection Plan (PWPP) intended to protect the workforce during a pandemic event. However, DHS cannot be assured that its preparedness plans can be executed effectively during a pandemic event. For example, DHS has not developed clear requirements for pandemic readiness training, even though the DHS PWPP requires components to train and exercise staff and senior leadership on pandemic readiness at least annually. The Department did not provide details on applicable trainings or the frequency needed to meet this requirement. As a result, seven of the components reviewed did not always include the necessary details in their plans on how pandemic training requirements would be met. 8

Despite these examples, progress has been made both in tone and substance. In the last 3 years, DHS leadership has taken steps to forge multiple components into a single organization. New policies and directives have been created to ensure cohesive budget planning and execution, including ensuring a joint requirements process. The Department also has a process to identify and analyze its mission responsibilities and capabilities, with an eye toward understanding how components fit together and how each adds value to the enterprise. A new method for coordinating operations, the Southern Border and Approaches Campaign, was created to try to reduce the silos and redundancy.

However, in our report issued last November, describing the Department's major management challenges, we found that this progress has been a result of the force of will of a small team within the Department's leadership, and may not be sustainable. We warned that absent structural changes within the Department to ensure streamlined oversight, communication, responsibility,

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⁷ ICE and USCIS Could Improve Data Quality and Exchange to Help Identify Potential Human Trafficking Cases, OIG-16-17 (January 2016).

⁸ DHS Pandemic Planning Needs Better Oversight, Training, and Execution, OlG-17-02 (October 2016).



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and accountability—changes that we believe must be enshrined in law—this progress could be undone.

Fortunately, I am gratified to report that the National Defense Authorization Act for Fiscal Year 2017 establishes within the Department the Office of Strategy, Policy, and Plans. This Office, headed by a Presidentially-appointed, Senate confirmed Under Secretary, will lead, conduct, and coordinate the development of the Department's priority policies and will work with each component of the Department in establishing or modifying policies. We believe that the creation of this new office is an important first step toward the structural changes that are needed to create a unified Department.

Acquisition Management

Acquisition management, which is critical to fulfilling all DHS missions, is inherently complex, high risk, and challenging. Since its inception in 2003, the Department has spent tens of billions of dollars annually on a broad range of assets and services-from ships, aircraft, surveillance towers, and nuclear detection equipment to IT systems for financial management and human resources. DHS' yearly spending on contractual services and supplies, along with acquisition of assets, exceeds \$25 billion. There continue to be DHS major acquisition programs that cost more than expected, take longer to deploy than planned, or deliver less capability than promised. The Department was established very quickly by combining many legacy and new agencies, so DHS' earliest acquisition processes were imperfect and slow to mature. Initially, DHS operated in disparate silos focused on purchasing goods and services with minimal management of requirements. In their transition to DHS, seven agencies, including the Coast Guard, FEMA, and TSA retained their own procurement functions. The expertise and capability of the seven procurement offices mirrored their pre-DHS expertise and capability, with staff sizes ranging from 21 to 346.

Although DHS has made much progress since then, it has not yet coalesced into one entity working toward a common goal. The Department still lacks uniform acquisition policies and procedures, a dedicated core of acquisition professionals, as well as component commitment to adhere to departmental acquisition guidance, adequately define requirements, develop performance measures, and dedicate sufficient resources to contract oversight.

⁹ National Defense Authorization Act, Pub L No. 114-328, §1902 (2017).



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Current Challenges

A good example of the challenges faced can be seen in USCIS' efforts to automate the processing of immigration benefits. USCIS still uses a paper file system to process immigration benefits and spends \$300 million per year just to store and transport its 20 million immigrant paper files. USCIS has been attempting to automate this process since 2005, but despite spending more than \$500 million on the technology program between FYs 2008 and 2012, little progress has been made. Past automation attempts have been hampered by ineffective planning, multiple changes in direction, and inconsistent stakeholder involvement. USCIS deployed the Electronic Immigration System (ELIS) in May 2012, but to date, customers can apply online for only 2 of about 90 types of immigration benefits and services. USCIS now estimates that it will take 3 more years—more than 4 years longer than estimated—and an additional \$1 billion to automate all benefit types as expected. 10

These failures have a real impact on our national security. Because of processing errors resulting from premature release of ELIS software, USCIS received over 200,000 reports from approved applicants about missing green cards. The number of cards sent to wrong addresses has incrementally increased since 2013 due in part to complex processes for updating addresses, ELIS limitations, and factors beyond the agency's control. USCIS produced at least 19,000 cards that included incorrect information or were issued in duplicate. Most card issuance errors were due to design and functionality problems in ELIS. USCIS' efforts to address the errors have been inadequate. Although USCIS conducted a number of efforts to recover the inappropriately issued cards, these efforts also were not fully successful and lacked consistency and a sense of urgency. Errors can result in approved applicants unable to obtain benefits, maintain employment, or prove lawful immigration status. In the wrong hands, Green Cards may enable terrorists, criminals, and illegal aliens to remain in the United States and access immigrant benefits. 11

Finally, we issued a management alert as it related to the USCIS rollout of the N-400 form on ELIS in April of last year. The use of ELIS has impaired the ability of USCIS Immigration Services Officers and field personnel to conduct naturalization processing. In the course of our audit work, we discovered significant deficiencies in background and security checks for applicants, including 175 applicants who were granted citizenship with incomplete or inaccurate background checks. We are pleased to report that USCIS has agreed

¹⁰ <u>USCIS Automation of Immigration Benefits Processing Remains Ineffective</u>, <u>OIG-16-48</u> (March 2016).

¹¹ Better Safeguards are Needed in USCIS Green Card Issuance, OIG-17-11 (November 2016)



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to delay the return to ELIS processing until all of the technical issues have been resolved. 12

DHS has instituted major reforms to the acquisition process and has exerted significant leadership to gain control of an unruly and wasteful process. However, we worry that these reforms, if not continuously supported and enforced, could be undone. As DHS continues to build its acquisition management capabilities, it will need stronger departmental oversight and authority, increased commitment by the Department and components, as well as skilled personnel to effect real and lasting change.

Acquisition Legislation

Congress has previously introduced legislation designed to address DHS' acquisition challenges. We would support legislation that codifies existing policy and relevant offices; provides the necessary authority for key personnel and mechanisms within the Department to effectively manage major acquisition programs; reinforces the importance of key acquisition management practices, such as establishing cost, schedule, and capability parameters; and includes requirements to better identify and address poorly performing acquisition programs.

Grants Management

FEMA manages the Federal response to, and recovery from, major domestic disasters and emergencies of all types. In doing so, FEMA coordinates programs to improve the effectiveness of the whole community and leverages its resources to prevent, protect against, mitigate, respond to, and recover from major disasters, terrorist attacks, and other emergencies. In this role, FEMA awards an average of about \$10 billion each year in disaster assistance grants and preparedness grants.

Based on the work and findings of OIG Emergency Management Oversight teams deployed to disaster sites in nearly a dozen states, we determined that FEMA generally responds effectively to disasters. For the disaster sites we visited, FEMA responded proactively and overcame a variety of challenges while coordinating activities with other Federal agencies and state and local

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¹² <u>Management Alert - U.S. Citizenship and Immigration Services' Use of the Electronic Immigration System for Naturalization Benefits Processing</u>, OIG-17-26-MA (January 2017)



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governments. FEMA remains a victim-centric organization, committed to its disaster response mission notwithstanding an increased operational tempo. 13

However, FEMA's other mission—administering recovery grants, often years after the disaster—remains significantly troubled. Although FEMA provides grant management funding to grantees, FEMA has not held them accountable for managing subgrantees, and grantees generally have not done well in guiding and managing subgrantees. This means the entire layer of oversight intended to monitor the billions of dollars awarded by FEMA in disaster assistance grants is ineffective, inefficient, and vulnerable to fraud, waste, and abuse. Of the \$1.55 billion in disaster grant funds we audited last year, we found \$457 million in questioned costs, such as duplicate payments, unsupported costs, improper procurement practices, and unauthorized expenditures. Extrapolated across the entire grant program, this equates to \$3 billion in questioned costs. A 29 percent questioned-cost rate far exceeds industry norms, and illustrates FEMA's continued failure to adequately manage grants. 14

We also saw examples of inadequate grant management in preparedness grants. In an overarching audit of OIG recommendations related to preparedness grants, we reported that FEMA had not adequately analyzed recurring recommendations to implement changes to improve its oversight of these grants. This occurred because FEMA did not clearly communicate internal roles and responsibilities and did not have policies and procedures to conduct substantive trend analyses of audit recommendations. 15

Part of the problem is that FEMA has not sufficiently held grant recipients financially accountable for improperly spending disaster relief funds. As of September 27, 2016, FEMA has not taken sufficient action on 24 recommendations containing 90 percent (\$413 million) of the \$457 million we recommended FEMA disallow as improperly spent or not sufficiently supported. Further, in FYs 2009 through 2014, FEMA allowed grant recipients to keep 91 percent of the contract costs we recommended for disallowance for noncompliance with Federal procurement regulations. Because FEMA regularly waives these questioned costs, the subgrantees have no motivation

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¹³ See, e.g., FEMA's Initial Response to Severe Storms and Flooding in West Virginia, OIG-17-37-D (February 2017); FEMA Was Generally Effective in Its Initial Response to the Sever Wildfires in California, OIG-16-106-D (June 2016); FEMA's Initial Response to the 2015 Texas Spring Severe Storms and Flooding, OIG-16-85-D (May 2016).

Summary and Key Findings of Fiscal Year 2015 FEMA Disaster Grant and Program Audits,

OIG-17-13-D (November 2016).

¹⁵ Analysis of Recurring Audit Recommendations Could Improve FEMA's Oversight of HSGP, OIG-16-49 (March 2016).



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to comply with basic contracting and acquisition principles, and the problem will continue to fester, 16

We believe the answer to the problem is three fold. First, there must be a significant leadership and management commitment to address these findings. We have not found that to be the case thus far. In addition to the significant waiver percentage, the open recommendations, and the multiple repeat recommendations, FEMA's own strategic plan shows a lack of attention to the matter. FEMA has five strategic priorities, 16 objectives outcomes, none of which addresses grants management. There has been little public acknowledgement of the need for improvement, and as far as we can tell, little high-level attention to the problem.

Second, as noted, FEMA has the ability to hold the grantees, which generally are each state, more accountable, but does not do so. We have issued report after report documenting the failures of the grantees to do the basic grant management duties for which FEMA pays them. For example, we found that Mississippi did not provide proper oversight of a \$29.9 million grant provided to retrofit homes for potential storm damage. As a result, FEMA has no assurance that Mississippi properly accounted for and expended Federal funds. Among other basic failures, Mississippi failed to ensure separation of duties-a basic tenet of internal control-and did not provide documentation for over \$30 million it claimed it paid to contractors. 17 We have made similar findings on other State grantees who have failed to provide basic oversight and guidance to subgrantees during the execution of the grant program. 18

¹⁶ FEMA Can Do More to Improve Public Assistance Grantees' and Subgrantees' Compliance with

Federal Procurement Rules, OIG-16-126-D (September 2016).

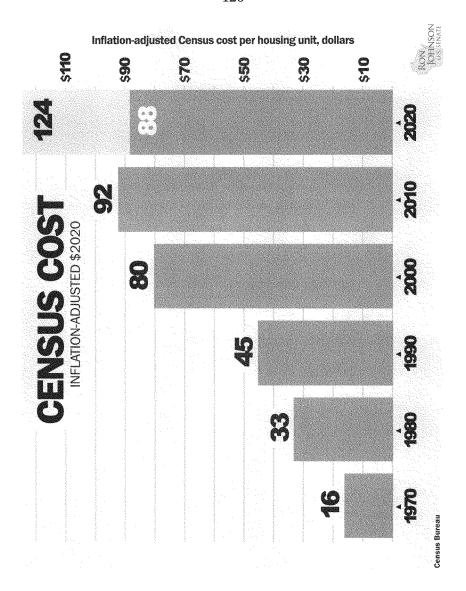
FEMA Should Suspend All Grant Payments on the \$29.9 Million Coastal Retrofit Program Until Mississippi Can Properly Account for Federal Funds, OIG-16-115-D (August 2016). 18 See, e.g., FEMA Should Disallow \$1.2 Million of \$6.0 Million in Public Assistance Program Grant Funds Awarded to the City of San Diego, California, OlG-16-23-D, (January 2016); FEMA Should Recover \$1.2 Million of \$10.1 Million in Grant Funds Awarded to Tuscaloosa, Alabama, for a 2011 Disaster, OIG-16-24-D (January 2016); FEMA Should Recover \$505,549 of \$3.3 Million in Public Assistance Grant Funds Awarded to DeKalb County, Georgia, for Damages from a September 2009 Flood, OIG-16-09-D (November 2015); FEMA Should Recover \$4.2 Million of \$142.1 Million in Grant Funds Awarded to the City of Gulfport, Mississippi, for Hurricane Katrina Damages, OIG-15-148-D (September 2015); FEMA Should Recover \$32.4 Million in Grant Funds Awarded to Riverside General Hospital, Houston, Texas, OIG-15-149-D (September 2015); FEMA Should Recover \$1.78 Million of Public Assistance Grant Funds Awarded to the City of Duluth, Minnesota, OIG-15-132-D (August 2015); FEMA Should Disallow \$82.4 Million of Improper Contracting Costs Awarded to Holy Cross School, New Orleans, Louisiana, OIG-15-65-D (April 2015).

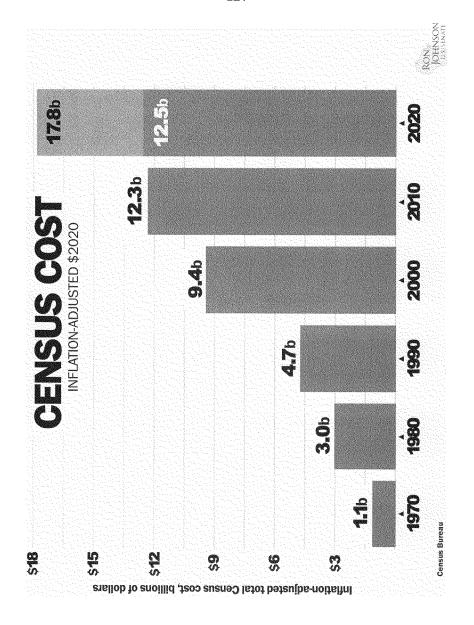


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Finally, that the problem is systemic and persistent means that the current legal, regulatory, and management structure may need to be changed. FEMA administers grants to over 100,000 subgrantees, a number that is simply too large for FEMA to manage. In theory, it should be able to rely on the state-level grantees to conduct oversight, but as we have seen time and again, FEMA has been unable or unwilling to do so. A new structure—one that both empowers the states and holds them accountable for results—is needed to enhance accountability, decision making, and transparency. We have started to explore with your staff some potential systemic solutions, which may require legislation, and we look forward to working with you on this important issue.

Mr. Chairman, this concludes my testimony. I am happy to answer any questions you or other members of the committee may have.





Post-Hearing Questions for the Record Submitted to the Honorable Gene Dodaro From Senator Heidi Heitkamp

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"

February 15, 2017

1. GAO has added "Improving Federal Programs that Serve Tribes and Their Members" to its high risk list. In your testimony, you made note that many of the recommendations GAO has made to the Bureau of Indian Education, the Bureau of Indian Affairs and the Indian Health Services have not been "fully resolved." What are some of the reasons that the recommendations have not been fully resolved?

Education

Of the 13 recommendations we have made to the Office of the Assistant Secretary for Indian Affairs (Indian Affairs) regarding Indian education in the last 3 years, 11 recommendations remain open. For three of the open recommendations, Indian Affairs has not provided documentation that it has planned or implemented any changes that address our recommendations. For example, in March 2016 we recommended that Indian Affairs develop a plan to build Bureau of Indian Education (BIE) schools' capacity to promptly address safety and health issues at school facilities. As of March 2017, Indian Affairs has not provided us any information that it has developed and implemented such a plan.

With other recommendations, Indian Affairs has taken some initial steps but has not followed through with full implementation. For example, Indian Affairs developed a strategic plan for BIE to respond to a recommendation in our September 2013 report. However, Indian Affairs has not finalized BIE's strategic plan, which has remained in draft status for several years. In another case, Indian Affairs proceeded with changes that did not substantively address the recommendation. Specifically, Indian Affairs developed a workforce plan in 2016 in response to a recommendation in our September 2013 report, but the plan did not address our central requirement that the plan include information on the employees that provide administrative support to BIE schools. In particular, we found that the plan contained little or no specific information about vacancies among these staff, how they are distributed in the organization, and gaps in their skills and competencies to provide administrative support to BIE schools.

Healthcare

For some recommendations to the Indian Health Service (IHS) that remain open, IHS officials have stated that the agency has taken action to implement them, but has not provided sufficient documentation of its actions. For example:

Estimating Purchased/Referred Care (PRC) needs. In fiscal year 2011, we
recommended that IHS develop more accurate data for estimating the funds needed for
the PRC Program—previously referred to as the Contract Health Services program— and
improving IHS oversight. We recommended that IHS do so by developing a written
policy documenting how it evaluates need for the PRC program and disseminate it to area

offices and PRC programs to ensure they understand how unfunded services data are used to estimate overall program needs. We also recommended that IHS provide written guidance to PRC programs on a process to use when funds are depleted and there is a continued need for services, and monitor to ensure that appropriate actions are taken. In response, IHS officials reported that IHS had been working on a comprehensive update of a policy chapter related to the PRC program since December 2012, due to be completed in September 2016. However, IHS has not provided us with any documentation to support that this has been completed.

• Preparing for expanded Medicaid eligibility. In fiscal year 2013, we recommended that IHS prepare for the increase in eligibility for expanded Medicaid and new coverage options, and the need for enrollment assistance and billing capacity, by realigning current resources and personnel to increase capacity to assist with these efforts. As of January 2017, IHS has reported that it developed a business plan template to help maximize capacity building and enrollment activities at the local level in coordination with IHS Headquarters and Area Offices. The agency reported that it will monitor the overall implementation process through performance plan evaluations of local leadership by their respective Area Directors. However, IHS officials have provided no documentation to support that this has been completed.

Some open IHS recommendations were made just recently, and IHS has not yet fully implemented them. For example:

- Developing agency-wide standards for patient wait times. In fiscal year 2016, we recommended that IHS develop and communicate specific agency-wide standards for patient wait times in federally operated facilities, monitor patient wait times, and take corrective actions when standards are not met. IHS stated that it agreed with the need to improve patient wait times at IHS federally-operated facilities to ensure that primary care is available and accessible to Indians. IHS described its plan to establish an Office of Quality Health Care at IHS Headquarters to provide national policies for and oversee critical quality improvement strategies, and to ensure their success and accountability. As of January 2017, IHS had not yet established the Office of Quality Health Care, and has not developed agency-wide standards for patient wait times in federally operated facilities.
- Developing agency-wide standards for quality of care. In fiscal year 2017, we
 recommended that IHS develop agency-wide standards for the quality of care provided in
 its federally operated facilities, systematically monitor facility performance in meeting
 these standards over time, and enhance its adverse event reporting system. As of January
 2017, IHS has not yet implemented this recommendation.

For other open recommendations, IHS has not implemented them. For example:

Allocating Purchased/Referred Care funds more equitably. In fiscal year 2012, we
made multiple recommendations to IHS in an effort to make the allocation of PRC funds
more equitable. We recommended that IHS (1) develop written policies and procedures
to require area offices to notify IHS when changes are made to the allocations of funds to
PRC programs; (2) use actual counts of PRC users, rather than all IHS users, in any
formula for allocating PRC funds that relies on the number of active users; and (3) use
variations in levels of available hospital services, rather than just the existence of a

qualifying hospital, in any formula for allocating PRC funds that contains a hospital access component. IHS did not concur with our recommendation to use actual counts of PRC users, stating that the combined count of all users is intended to reflect the health care needs of PRC users. However, the current count of active PRC users does not reflect those who actually received PRC services, and because PRC program increases are intended to reflect variations in the numbers of PRC users among areas, we continue to believe that IHS should use counts of actual PRC users in determining program increases. IHS concurred with the other two recommendations, but as of January 2017, the agency has not implemented these recommendations.

Legislation introduced in the House and reported out of committee in 2016 would have required IHS to establish regulations to develop and implement a revised PRC distribution formula taking into account certain factors that may vary across areas. Also, a 2016 bill's accompanying House Report would have directed the agency to allocate an increased funding increment resulting from the 2017 Department of Interior regular appropriation, H.R. 5538, pursuant to a specified allocation formula that may vary across areas. Neither bill became law.

Streamlining program eligibility requirements. In fiscal year 2014, we recommended that, as HHS and IHS monitor the effect that new coverage options available to IHS beneficiaries through the Patient Protection and Affordable Care Act have on PRC program funds, IHS should proactively develop potential options to streamline program eligibility requirements. HHS agreed with the premise that Medicaid eligibility expansion and private insurance for more American Indians and Alaska Natives would reduce the demand for PRC services and noted that IHS would monitor the effects of new coverage on program funds and develop options to improve and streamline the PRC program processes. However, as of January 2017, IHS had not implemented this recommendation.

Energy

BIA has taken some actions that will help it to address our recommendations related to federal management of Indian energy resources and the development process, but these actions are generally limited in scope and more actions are needed to fully resolve the recommendations. For instance, in June 2015, we recommended that BIA develop a documented process to track its review and response times for energy development activities. In response, BIA stated it will try to implement a tracking and monitoring mechanism by the end of fiscal year 2017 for oil and gas leases. However, BIA did not indicate whether it intends to track and monitor how it reviews other energy-related documents that must be approved before resources are developed. We continue to believe BIA needs to take additional actions to ensure its process to review and approve all energy-related documents is transparent, effective, and efficient.

In response to other recommendations, BIA stated it will consider taking actions but has not provided additional information regarding its intentions. For example, in June 2015, we recommended that Interior provide clarifying guidance on provisions of Tribal Energy Resource Agreement regulations that tribes identified as unclear. In response, Interior officials stated that the agency is considering further guidance, but it has not provided additional information on whether the guidance will be issued or a timeframe for making this determination. Further, in response to some recommendations, BIA identified actions it will take but added the actions are

dependent on budget and resource availability. In June 2015, we recommended BIA take steps to complete geographic information system (GIS) mapping capabilities. BIA responded that a national dataset composed of all Indian land tracts and boundaries with visualization functionality will be completed within 4 years, depending on budget and resource availability.

2. How can Congress do a better job in providing oversight of these programs?

Congress could increase oversight of federal agencies' management of programs that serve tribes and their members in several ways. In addition to considering legislation to require agencies to carry out specific actions that Congress deems appropriate, congressional committees could direct agencies to provide regular written updates and/or briefings to the committees on their progress in meeting goals and implementing our recommendations. Also, Congress could hold more hearings on these programs, which could increase the visibility of management problems and exert greater pressure on agencies to implement our recommendations.

Post-Hearing Questions for the Record Submitted to Hon. Gene Dodaro From Senator James Lankford

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"

February 15, 2017

1) As a preliminary judgement, would the integration of these processes be feasible? What efficiencies could be gained and what challenges would Census or IRS face?

We have not studied the integration of the census and tax filing, and are thus limited in what we can say about its feasibility. Although there could be opportunities for efficiencies depending on the approach used, significant challenges exist to a broad integration of census response and tax filing processes that would first need to be addressed. They include, for example,

- differences in key definitions (e.g., IRS and the Census Bureau may define "household" differently; "Census Day" is April 1 while the tax return filing deadline is April 15);
- differences in population coverage (e.g., not everyone is required to file an income tax return)
- willingness to participate (e.g., trust in either the Bureau's or IRS's use of the data may affect who participates);
- · role of third-parties (e.g., most tax filing occurs through third parties); and
- information technology challenges of integrating systems, and legal challenges of resolving any statutory changes that may be needed, as discussed below.

For the 2020 Census, it appears infeasible to integrate these processes due to the short period remaining before the start of the US Census Bureau's 2018 End-to-End Test, which is scheduled to begin later in this calendar year. The changes that would be needed to procedures and systems would be too great and come too late to include in the Bureau's final major test for the 2020 Census. We have previously reported on the need to establish early buy-in on census methods to be used, as well as the risks of introducing significant change late in the process.

Nevertheless, the Bureau has worked with IRS over the years to leverage IRS data that the Bureau believes improves operations and reduces cost. There may be additional opportunities for the Bureau and IRS to work with each other to identify efficiencies or address these challenges beyond the 2020 Census.

2) Are there any statutory or other impediments to integrating these processes?

There are constitutional and statutory impediments to integrating filing the decennial census with individual tax returns. Article 1 Section 2 of the Constitution requires enumeration of all persons; therefore any attempt at integration would have to ensure that all individuals are enumerated. It is important to note, however, that the Internal Revenue Code does not require everyone to file an income tax return each year. See, e.g. 26 U.S.C. \S 6012. Consequently, there would be individuals in the year of the census that would not be required to file tax returns and who would need to be counted under an alternative process.

In addition to the Constitution, Title 13 of the United States Code governs the operations of the Census Bureau. Specifically, Section 9 of Title 13 requires officers or employees of the "Department of Commerce or bureau or agency thereof, or local government census liaison" to keep information gained under Title 13 confidential and not use the information "for any purpose other than the statistical purposes for which it is supplied." $13~U.S.C.~\S~9(a)(1)$. To achieve integration, were the data to be visible to the Internal Revenue Service (IRS), this provision would need to be amended to provide for disclosure of Title 13 information to IRS.

Also, Section 141 of Title 13 requires the census to occur on April 1st, therefore this date may have to be adjusted to align with IRS' tax filing season and the due date for filing returns plus allowable extensions. 13 U.S.C. § 141(a). Furthermore, Section 141 requires the tabulation of the population required for the apportionment of representatives in Congress be completed "within 9 months after the Census date". 13 U.S.C. § 141(b, and IRS's allowable extension might interfere with this). Additionally, this tabulation must be provided to states within 1 year after the census date for purposes of redistricting. 13 U.S.C. § 141(c). Efforts to integrate the IRS and census processes would have to reconcile the time limitations in Section 141.

Title 26 governs the disclosure of taxpayer data by the IRS. Section 6103 of Title 26 contains two subsections that may, depending on the manner in which integration is carried out, need to be amended. Section 6103(a) protects tax return information by prohibiting employees or officers of IRS from disclosing "any return or return information obtained by him in any manner in connection with his service as such an officer or an employee or otherwise or under the provisions of this section." While Section 6103(j) specifically authorizes IRS to disclose tax information to the Census Bureau, that disclosure is "only to the extent necessary in, the structuring of censuses and national economic accounts and conducting related statistical activities authorized by law." These sections may need to be amended depending on the integration's structure.

Finally, other impediments to integrating these processes are outlined in the response to Question 1.

Post-Hearing Questions for the Record Submitted to the Honorable Gene Dodaro From Senator Claire McCaskill

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"

February 15, 2017

2020 Census: Cyber Security

The Bureau has developed a "systems of systems" called the Census Enterprise Collection and Processing (CEDCAP) initiative that serves as the backbone for the 2020 Census operations. The redesign of the 2020 Census relies on CEDCAP's ability to function properly. In 2016, the Government Accountability Office (GAO) reported on the challenges the Bureau faces in managing the interdependencies between the 2020 Census and CEDCAP programs, as well as challenges it faces in ensuring the security and integrity of Bureau systems and data.

1. Please expound on GAO's specific concerns related to the implementation of CEDCAP's 14 systems and the security issues that the Bureau could face if GAO's recommendations are not met before the 2018 End-to-End Test.

The Bureau has much work left to do to develop CEDCAP systems and to integrate them with other legacy systems in preparation for the 2018 End-to-End Test, which is scheduled to begin in August 2017. In total, the Bureau plans to integrate about 50 systems for this test, including those to gather information via the internet, phone, or through door-to-door data collection. However, a great deal of development work remains to be completed, selected system development efforts are behind schedule, key infrastructure procurements have not been made, and the Bureau is still finalizing development and test plans.

In August and November 2016, we reported that the majority of the 50 systems for the 2018 End-to-End Test were being managed by the 2020 Census Program, while 11 of the 50 systems were being developed as part of the enterprise-wide CEDCAP Program. However, we found that the Bureau was not effectively managing the integration of schedules, risks, and requirements between the two Programs. We recommended (among other things) that the two Programs maintain a single dependency schedule, establish an integrated list of all interdependent risks, and finalize the processes for managing requirements.

Bureau officials acknowledged weaknesses in managing the interdependencies between the two programs, and responded that they were taking steps to address our recommendations, such as by monitoring interdependent risks through an integrated risk register. Nevertheless, time is running out to effectively integrate schedules and address risks before the start of the 2018 test. If this is not accomplished, the bureau may not be

able to ensure critical systems are included in the End-to-End test, a key milestone in the bureau's approach to the 2020 Decennial Census.

Further, the Bureau faces significant challenges in securing systems and data. Because many of the systems to be used in the 2018 End-to-End test are not yet fully developed, the Bureau has not finalized all of the controls to be implemented, completed an assessment of those controls, developed plans to remediate any control weaknesses, and determined whether there is time to fully remediate any weaknesses before the system test begins. We have previously reported that tight time frames (such as those the Bureau faces in the run up to 2018 End-to-End test beginning in August 2017) can exacerbate these types of security challenges. Given the short window of time before the test is to begin, it is important that the Bureau continue to focus its attention on implementing and securing the systems that are to collect and store the personal information of millions of American people.

2. Given the challenges of implementing the CEDCAP systems and the redesign for the 2020 Census, are you confident that the Bureau will be ready for its planned 2018 End-to-End test and for the 2020 Census Day?

Given the challenges that we have identified in our work, we are not optimistic that the Bureau will be ready for all aspects of the 2018 End-to-End test set to begin in August 2017. As previously discussed, a great deal of system development work needs to be completed, infrastructure procurements still need to be completed, and development and test plans need to be finalized. The 2018 End-to-End test is the last major operational test prior to the 2020 Census, and is meant to test all key systems and operations to ensure readiness for the 2020 Census. If the Bureau fails to adequately test the systems and technology during the 2018 End-to-End test, it increases the risk that systems and technology may experience issues during 2020 Census operations.

Legacy Systems

In 2015, GAO added improving government management of IT acquisitions and operations to its list of high-risk areas. GAO's 2017 report notes that the executive branch manages more than S80 billion in federal IT investments, but that unfortunately, these projects "too frequently fail or incur cost overruns and schedule slippages while contributing little to mission-related outcomes."

One of the primary reasons for this problem is that nearly 75% of the government's funding for IT systems is spent on operating and maintaining existing legacy information technology systems, which are becoming increasingly obsolete. The remaining 25% (approximately \$20 billion) is spent on new developments.

3. How does maintaining this kind of funding imbalance impact the federal government's ability to invest in new information technology solutions?

Over the past 7 fiscal years, federal agencies' spending on operating and maintaining their legacy systems has steadily increased, while the amount invested in developing new systems has continually decreased. Specifically, the amount that federal agencies have invested in developing new systems has decreased by about \$7.3 billion since fiscal year 2010. Such an imbalance means that agencies are not innovating and improving mission performance to the extent needed.

In addition, agencies are not required to identify, evaluate, and prioritize their existing investments to determine whether they should be kept as-is, modernized, replaced, or retired. The Office of Management and Budget (OMB) has created draft guidance that would require agencies to identify and prioritize legacy information systems that are in need of replacement or modernization, but has not finalized this guidance.

4. How many legacy IT systems does the federal government maintain that are more than 20 years old? Please list them.

We do not have information identifying the exact number of the systems that are more than 20 years old. However, our work has shown that federal legacy IT investments are becoming increasingly obsolete. Many use outdated software languages and hardware parts that are unsupported. In our May 2016 report, selected agencies reported using several systems that have components that are, in some cases, at least 50 years old. Table 1 provides seven examples of legacy systems across the federal government that agencies report are more than 30 years old and use obsolete software or hardware.

Agency	Investment or system	Description	reported	Specific, defined plans for modernization or replacement
Department of the Treasury	Individual Master File	The authoritative data source for individual taxpayers where accounts are updated, taxes are assessed, and refunds are generated. This investment is written in assembly language code—a computer code that is difficult to write and maintain—and operates on an IBM mainframe.	~56	No - The agency has general plans to replace this investment but there is no firm date associated with the transition.
Department of the Treasury	Business Master File	Retains all tax data pertaining to individual business income taxpayers and reflects a continuously updated and current record of each taxpayer's account. This investment is also written in assembly language code and operates on an IBM mainframe.	~56	No - The agency has general plans to update this system, but there is no time frame established for this transition.

Agency	Investment or system	Description	reported	Specific, defined plans for modernization or replacement
Department of Defense	Strategic Automated Command and Control System	Coordinates the operational functions of the United States' nuclear forces, such as intercontinental ballistic missiles, nuclear bombers, and tanker support aircrafts. This system runs on an IBM Series/1 Computer—a 1970s computing system—and uses 8-inch floppy disks.	53	Yes - The agency plans to update its data storage solutions, port expansion processors, portable terminals, and desktop terminals by the end of fiscal year 2017.
Department of Veterans Affairs	Personnel and Accounting Integrated Data	Automates time and attendance for employees, timekeepers, payroll, and supervisors. It is written in Common Business Oriented Language (COBOL)—a programming language developed in the 1950s and 1960s—and runs on an IBM mainframe.	53	Yes - The agency plans to replace it with a project called Human Resources Information System Shared Service Center in 2017.
Department of Veterans Affairs	Benefits Delivery Network	Tracks claims filed by veterans for benefits, eligibility, and dates of death. This system is a suite of COBOL mainframe applications.	51	No - The agency has general plans to roll capabilities into another system, but there is no firm time frame associated with this transition.
Department of Justice	Sentry	Provides information regarding security and custody levels, inmate program and work assignments, and other pertinent information about the inmate population. The system uses COBOL and Java programming languages.	35	Yes - The agency planned to update the system through September 2016.
Social Security Administration	Title II Systems	Determines retirement benefits eligibility and amounts. The investment is comprised of 162 subsystems written in COBOL.	31	Yes - The agency has ongoing modernization efforts, including one that is experiencing cost and schedule challenges due to the complexities of the legacy software.

Source: GAO analysis of IT Dashboard data, agency documentation, and interviews. | <u>GAO-16-468</u>

Note: Age was reported by agencies. Systems and investments may have individual components newer than the reported age.

5. Why have some federal agencies struggled so mightily at identifying and addressing legacy IT systems?

Agencies have struggled at identifying and addressing legacy IT systems, in part, because they continue to maintain obsolete systems and are not required to identify, evaluate, and prioritize their existing investments to determine whether they should be kept as-is, modernized, replaced, or retired. The Office of Management and Budget (OMB) has created draft guidance that would require agencies to identify and prioritize legacy information systems that are in need of replacement or modernization. Such guidance is

needed; however, OMB has not committed to a firm time frame for when the policy is to be issued.

6. What types of challenges do legacy systems pose to national security and other critical government functions?

Legacy systems, many of which use outdated languages and old hardware, can pose challenges to national security and other government functions when parts become more difficult to replace, security vulnerabilities accrue due to lack of vendor support, and maintenance costs increase in part due to specialized labor requirements. In our May 2016 report, we found that numerous old investments are using obsolete programming languages. Several agencies reported using COBOL—a programming language developed in the late 1950s and early 1960s—to program their legacy systems. In addition, some legacy systems may use parts that are obsolete, and therefore, more difficult to find. Further, in some cases, the vendors no longer provide support for hardware or software, creating security vulnerabilities and additional costs. For example, the Departments of Commerce, Defense, Transportation, Health and Human Services, and Veterans Affairs all reported using 1980s and 1990s Microsoft operating systems that stopped being supported by the vendor more than a decade ago. Lastly, legacy systems may become increasingly more expensive as agencies have to deal with the previously mentioned issues and may pay a premium to hire staff or contractors with the knowledge to maintain outdated systems.

Skills Gaps Hinder IT Management

One critical reason why the government's ability to manage its IT infrastructure is lacking, relates to our human resources. GAO reports that executive—level governance of federal IT projects by chief information officers (CIOs) has been ineffective.

GAO found that some CIOs are limited in that they lack the authority to review and approve the entire agency IT portfolio.

7. Are these decisions made on an agency-by-agency basis?

CIOs' authority to review or approve investments varies from agency to agency. In 2013 we reported that, according to a survey conducted by OMB, 6 of 26 agencies either reported that the CIO did not have the authority to review and approve the entire agency IT portfolio or that there were limitations to their authority to perform these activities.¹

To address these issues, in December 2014, Congress enacted IT reform legislation commonly referred to as FITARA², which requires that agency heads ensure that their

¹GAO, Information Technology: Additional OMB and Agency Actions Are Needed to Achieve Portfolio Savings, <u>GAO-14-65</u> (Washington, D.C.: Nov. 6, 2013).

²Federal Information Technology Acquisition Reform Act (FITARA) provisions of the Carl Levin and Howard P. 'Buck' McKeon National Defense Authorization Act for Fiscal Year 2015, Pub. L. No. 113-291, div. A, title VIII, subtitle D, 128 Stat. 3292, 3438-3450 (Dec. 19, 2014). FITARA generally applies to the 24 Chief Financial Officers Act agencies.

CIOs have a significant role in the decision processes for programming, budgeting, and execution decisions, related to IT; and that agency CIOs both conduct an annual review of the agency's IT portfolio and approve the IT budget request for their agency. FITARA also specifies that agencies may not enter into an IT contract or other agreement without the agency CIO's review and approval. In addition, in June 2015, OMB provided agencies with implementation guidance for FITARA. This guidance established a common baseline for roles of the agency CIO in managing IT, including the following:

- the CIO shall approve the IT components of any plans;
- the CIO must review and approve the major IT investments portion of the agency budget request;
- the CIO may recommend to the agency head the modification, pause, or termination
 of any acquisition, investment, or activity that includes a significant IT component
 based on the CIO's evaluation; and
- the CIO must approve any movement of funds for IT resources that requires Congressional notification.

The guidance also required each agency to conduct a self-assessment that identifies conformity with or gaps in conformity with the common baseline.

8. Which agencies fall into this category?

All 24 CFO agencies fall into this category because each has experienced issues in implementing FITARA provisions. We have ongoing work looking at the key challenges CIOs at each of these 24 agencies face in fulfilling their responsibilities to carry out federal law and guidance, including FITARA provisions.

In addition, according to the January 2017 Federal CIO Council Report, many agency CIOs do not have direct supervision, budget authority, or management control of the IT activities at their agencies. This report also stated that many CIOs faced limitations in their ability to influence agency decisions on IT investments because a significant portion of an agency's IT funding is allocated and spent at the component, or bureau level, of an agency, and that IT-related decisions at many agencies are still made without significant involvement from the CIO. Until agency CIOs have full authority to review and approve the entire IT portfolio, they will be limited in their ability to ensure that IT investments are made in a cost effective manner.

According to GAO, federal agencies must address IT workforce skills gaps in order to improve their capacity to acquire new IT investments.

9. Does the federal government face any hurdles in competing with the private sector to recruit high-level information technology professionals?

³OMB, Management and Oversight of Federal Information Technology, Memorandum M-15-14 (Washington, D.C.: June 10, 2015).

^{2015). &}lt;sup>4</sup>Federal ClO Council, *State of Federal Information Technology* (January 2017).

According to a panel of former federal CIOs, current federal CIOs, and other IT experts convened by the Comptroller General in September 2016, there are several challenges that the federal government faces in recruiting CIOs and other high-level IT professionals from the private sector. These include being able to (1) offer a salary that competes with what the individual can earn in the private sector; (2) find individuals who are enticed by public service but who are also at a point in their career where they are prepared to transition from the private sector; and (3) provide the level of authority over IT decisions that CIOs are used to having in the private sector.

10. What impact do you expect the federal hiring freeze will have on agencies' ability to hire individuals with critical expertise in IT?

A federal hiring freeze can be disruptive to agencies' recruitment efforts, especially when recruiting individuals with IT skills that are in high demand. For example, it can be difficult to hold potential candidates' interest when there are no current vacancies and there is uncertainty about when a freeze might be lifted. According to findings from a 2011 working group established by the Office of Personnel Management and the Federal Chief Human Capital Officers Council, a government-wide cybersecurity skill gap already exists. A hiring freeze that reduces the number of vacancies and disrupts recruitment efforts could make it more difficult to hire cybersecurity professionals and, thus, exacerbate the skill gap.

11. What steps can Congress take to address these IT skills gaps?

Congress has already passed important laws—such as the Clinger-Cohen Act of 1996, the E-Government Act of 2002, the Federal Information Technology Acquisition Reform Act, and the Federal Cybersecurity Workforce Assessment Act of 2015—aimed at, among other things, improving federal agencies' ability to assess and address IT skill gaps through IT workforce planning activities. GAO recently reported that selected agencies had mixed progress in assessing their IT skill gaps. Given that cybersecurity is an area where a government-wide skill gap already exists, it is important that Congress continue to oversee agencies' efforts in implementing robust IT workforce planning steps, such as identifying skill gaps and developing plans to address them.

12. Are there challenges unique to DHS that make IT management difficult?

While every federal agency has unique mission needs and concerns, in general the Department of Homeland Security faces challenges with respect to managing IT acquisitions and operations that are similar to challenges at other departments. IT management can be challenging for a large, federated organization like the Department of Homeland Security.

With respect to managing the IT workforce, in January 2015 the Department of Homeland Security shifted its IT paradigm from acquiring assets to acquiring services,

⁵GAO, Key Practices Help Ensure Strong Integrated Program Teams; Selected Departments Need to Assess Skill Gaps, GAO-17-8 (Washington, D.C.: Nov. 30, 2016).

and acting as a service broker (e.g., an intermediary between the purchaser of a service and the seller of that service). According to DHS officials in May 2015, this paradigm change will require a major transition in the skill sets of DHS's IT workforce, as well as the hiring, training, and managing of those new skill sets. As such, this effort will need to be closely managed in order to succeed

13. How can the federal government do a better job at identifying, communicating and implementing best practices throughout the government?

Federal agencies can leverage recently published guidance on assessing skills associated with IT positions and the CIO Council's Workforce Committee for assistance in identifying, communicating, and implementing best practices in IT workforce planning. In January 2017, the Office of Personnel Management released guidance to federal agencies on coding positions with IT, cybersecurity, and cyber-related functions by using the National Institute of Standards and Technology's Federal Cybersecurity Coding Structure. The guidance and coding structure are intended to help agencies better identify specific IT knowledge, skills, and abilities that exist within each agency. If implemented, agencies could utilize the guidance and coding structure as a standardized method to compare current workforce skills and work roles to those needed in the future.

In addition, the Federal CIO Council's Workforce Committee could be a helpful mechanism for identifying and communicating best practices associated with IT workforce planning. As an example, the CIO Council led government-wide surveys of the IT and cybersecurity workforce in May 2011 and March 2013, respectively. Such efforts can provide valuable benchmarking and agency-specific information for CIOs to utilize in their workforce planning.

DHS Progress on GAO Recommendations

One of the consistent themes throughout GAO's High Risk report across the years is that federal agencies such as DHS must improve their contracting management and oversight processes. Last December, DHS updated its staffing assessment guidance to refocus the assessment process on all major program acquisition-related positions. GAO reported that DHS plans to pilot the implementation of this update incrementally during 2017 and the timing of full implementation is not yet known.

14. Since December, has DHS provided you with more concrete details regarding their timeline for full implementation of this acquisitions overhaul?

Office of Personnel Management, Guidance for Assigning New Cybersecurity Codes to Positions with Information Technology, Cybersecurity, and Cyber-Related Functions, (Washington, D.C.: Jan. 4, 2017), accessed March 6, 2017, https://www.cheor.gov/coment.guidance-assigning-new-cybersecurity-codes-positions-information-technology-cybersecurity-

DHS has not provided any further information on the timeline for implementing its updated staffing assessment process since December 2016. We will continue to follow up on the issue in the course of our other ongoing DHS acquisition work.

a. If no, has DHS given you a timeline for confirming their timeline?

DHS has not provided a timeline but, as noted above, we will follow up on its progress.

15. What's at stake for our national security interests if DHS and its components cannot promote effective and consistent oversight of its contracting processes?

The bottom line is that, without effective and consistent acquisition oversight, DHS risks not delivering capabilities to end users on time, which means operators in the field are being asked to do their jobs without the tools they have been promised.

DHS is responsible for confronting dynamic threats with a constrained budget, and DHS leadership has taken a number of steps in recent years to improve acquisition management. These steps have improved DHS's ability to manage these programs and enabled more robust oversight. However, in the past, we found that staffing shortfalls can lead to poor program execution. Furthermore, not all programs have conducted or passed operational testing, which means those capabilities that have been deployed may not operate as intended. Additionally, many of these programs are costing more than DHS leadership had initially approved, effectively decreasing DHS's buying power and reducing the amount of capability the department may be able to afford in the future.

DHS: Leadership Commitment

The 2017 High Risk Report says that DHS should maintain its current level of top leadership support and sustained commitment to ensure continued progress in executing its corrective actions through completion.

16. Have you had an opportunity to meet with Secretary Kelly and get his assurance that the Department will continue to implement GAO's recommendations through completion?

I have tried to meet with Secretary Kelly and have not been successful. I will meet with the Deputy Secretary when confirmed and will continue to pursue a discussion with the Secretary. Additionally, we will continue to engage with DHS leadership through various means to help ensure the department maintains its progress in implementing corrective actions through completion. Specifically, we will continue to

assess and provide feedback to DHS leadership on reports the department submits on its
progress in addressing the Strengthening DHS Management Functions high-risk area, which

- the National Defense Authorization Act for Fiscal Year 2017 mandates the DHS Under Secretary for Management provide to us every 6 months⁷;
- hold quarterly meetings with DHS leadership to discuss the Strengthening DHS Management Functions high-risk area and other pertinent issues;
- discuss the results of our audit work within DHS's management areas with DHS leadership (e.g., with regard to financial management, we have ongoing work examining DHS's efforts to modernize its financial management systems); and
- reach out to senior DHS officials regarding the extent to which the department has
 implemented our recommendations, including those related to the Strengthening DHS
 Management Functions high-risk area, to help ensure that they are implemented effectively
 and in a timely manner.

Weakness in the Department of Veterans Affairs Action Plan

GAO designated VA health care as a high risk area in 2015. GAO identified five areas of concern that placed VA on the high risk list. Those areas are: (1) ambiguous policies and inconsistent processes; (2) inadequate training for VA staff; (3) information technology (IT) challenges; (4) inadequate training for VA; and (5) unclear resources needs and allocation priorities.

17. Taking into consideration the significant work that is needed to fully address all five areas, how can GAO work with the VA to develop a system to prioritize these areas to fully address them rather than implementing change piece meal?

Our five areas of concern are interdependent. For example, addressing the area of Inadequate Training for VA Staff involves the four other areas of concern: it requires establishing a new training management policy (Ambiguous Policies and Inconsistent Processes); determining that adequate resources are available to implement the new training management program and disseminate it to the field (Unclear Resource Needs and Allocation Priorities); implementing a new training management system (IT Challenges); and overseeing the policy's implementation to ensure compliance with new requirements (Inadequate Oversight and Accountability).

In its action plan, VA had separated its discussion of department-wide initiatives (like MyVA) from its High-Risk List mitigation strategies. We do not view high-risk mitigation strategies as separate from other department initiatives, and would like to see VA integrate these efforts. That way, they can develop strategies that link more effectively and efficiently to actions and guidance in order to facilitate their implementation.

An important first step towards establishing integrated efforts is for VA to analyze the root causes of the issues contributing to its high-risk designation for each of the five areas of concern. A root cause analysis is a key component of the action plan criterion for High-Risk List removal, and provides the foundation for establishing milestones and metrics to measure progress. Once VA has been able to identify the root causes of its high-risk designation, it can then identify the

⁷The National Defense Authorization Act for Fiscal Year 2017 includes a mandate that the DHS Under Secretary for Management report to us every 6 months to demonstrate measurable, sustainable progress made in implementing DHS's corrective action plans to address the *Strengthening DHS Management Functions* high-risk area until we submit written notification of the area's removal from the High-Risk List to the appropriate congressional committees. See Pub. L. No. 114-328, § 1903(b) (codified at 6 U.S.C. § 341(a)(11)).

specific actions that are needed to resolve them. This process may also provide an opportunity to prioritize specific actions.

VA's ability to implement those actions will, in part, be driven by its assessment of, and ability to demonstrate, its capacity (i.e., people and resources, another criterion for High-Risk List removal) to resolve the concerns the led to the high-risk designation. VA may identify needed actions to resolve root causes, but will then need to allocate the necessary resources and address any skills gaps through guidance and training in order to successfully implement them. Throughout this process, VA will need to demonstrate consistent, strong leadership commitment and monitor actions that will allow them to demonstrate progress.

As part of our work on the 2017 High-Risk Report, we have met with VA officials including the Secretary, provided feedback, and offered suggestions and subject-matter expertise to guide their high-risk-related actions. For example, we met multiple times with VA officials in 2015 and 2016 to discuss the high-risk designation. We also provided feedback on drafts of VA's action plan, stressing the need for establishing specific timelines and assessing resources needed for implementation. Moreover, we have offered the expertise of our senior staff to share best practices with VA officials related to the five areas of concern, among other topics, and suggested that they review the Department of Homeland Security's action plan, which is publically available, as a good example. To the extent that we can, given the need to preserve our independence, we will continue to provide feedback to VA officials on the development of their action plan, and areas where they need to focus their attention. To that end, we identified in the 2017 High-Risk Report the following recommendations that need immediate attention:

- improve oversight of access to timely medical appointments, including developing wait-time
 measures that are more reliable and not prone to user error or manipulation, as well as
 ensuring that medical centers consistently and accurately implement VHA's scheduling
 policy;
- improve oversight of VA community care to ensure—among other things—timely payment to community providers;
- improve planning, deployment, and oversight of VA/VHA IT systems, including identifying outcome-oriented metrics and defining goals for interoperability with DOD; and
- ensure that recommendations resulting from internal and external reviews of VHA's
 organizational structure are evaluated for implementation. This process should include
 documenting decisions and assigning officials or offices responsibility for ensuring that
 approved recommendations are implemented.

Cyber Critical Infrastructure: Cyber Work Force

18. How have DHS and other federal agencies made improvements in hiring and retaining cybersecurity professionals?

We are reviewing cybersecurity workforce matters related to this issue. As mandated by the Federal Cybersecurity Workforce Assessment Act of 2015, we have recently initiated an engagement to analyze and monitor how federal agencies are implementing their requirements under the act. We are specifically monitoring how agencies identify all agency positions that

⁸Pub. L. No. 114-113, div. N. § 305, 129 Stat, 2242, 2977 (2015).

perform cybersecurity-related functions and identify cyber-related work roles of critical need. The act requires that we submit a report by December 2018.

19. In what capacity has GAO worked with DHS to address hiring shortfalls?

We are reviewing cybersecurity workforce matters related to this issue. As mandated by the Homeland Security Cybersecurity Workforce Assessment Act of 2014, we will initiate an engagement to analyze and monitor DHS implementing its requirements under the act. We will specifically monitor DHS efforts to identify all cybersecurity workforce positions within the department, to identify cybersecurity specialty areas of critical need, and to make recommendations, if appropriate. The act requires that we submit a report by December 2017.

Access to Agency Documents

The GAO Access and Oversight Act is a bipartisan measure to ensure that GAO has full access to the National Database of New Hires, a key tool for cutting waste and fraud in many of the government's largest programs.

20. What does the National Database of New Hires do, and why was it so critical for GAO to get full access to this system?

The National Directory of New Hires (NDNH) is a compilation of state databases of persons newly hired by employers within each state, as well as recipients of earned income, and unemployment insurance information on individuals who have received or applied for unemployment. It was critical for GAO to obtain full access to the NDNH because it can be used to enhance work on a variety of audits, including those related to improper payments and fraud work in programs where eligibility is means-tested. Specifically, full access to the NDNH will provide GAO with the means to identify potential improper payments and systemic weaknesses in controls over these programs and to make recommendations for improvements. As we noted in June 2016, improper payment estimates across the federal government for fiscal year 2015 totaled \$136.7 billion; thus, we view the NDNH as an important tool that could be used to help address a significant federal financial issue.

21. Please explain why GAO needed expanded authority to take legal action when agencies refuse to provide documents to GAO.

a. What are the reasons agencies have given for withholding such information?

The recently enacted GAO Access and Oversight Act of 2017 responded to the District Court's ruling in Walker v. Cheney and affirmed the Comptroller General's existing authority at 31 U.S.C. § 716 to enforce GAO's access rights in court. In Walker v. Cheney, the U.S. District Court for the District of Columbia held that the Comptroller General lacked standing to bring suit to compel then Vice-President Cheney's energy task force to provide requested records on the grounds that he had not suffered the requisite personal, concrete, and particularized injury and that any injury to Congress was too

⁹Pub. L. No. 113-277, § 4(e), 128 Stat. 2995, 3010 (2014).

"vague and amorphous" to confer standing on the Comptroller General as its agent. The District Court also cited the passage of time since enactment of the enforcement provision in section 716, questioning whether the provision represented current congressional authorization. The recently enacted legislation made clear that section 716 authorizes the Comptroller General to initiate a lawsuit to redress the injury sustained when an agency withholds records and that it will continue to provide such authorization until it is repealed.

It is important to note more broadly that executive agencies have generally been cooperative in providing GAO with access to the information needed for audits, evaluations, and investigations. At times, agency officials raise concerns that certain information requested by GAO is "sensitive" or "non-public," among other things. However, where agency officials have concerns about providing information to GAO, we are usually able to work toward an accommodation that allows the work to move forward. GAO expects we will continue to do so, but the Act provides additional leverage should the need arise.

22. How does this legislation help ensure that you will get the documents you need to perform robust government oversight?

As discussed above, the GAO Access and Oversight Act of 2017 confirmed GAO's authority to access a critical source of employment information for GAO audits of federal benefits programs and reviews of employment and workforce issues, as well as GAO's authority to enforce its access rights to federal agency records in court. In addition, the legislation requires agencies to submit information about actions taken or planned in response to GAO recommendations directly to GAO, as well as to various congressional committees. In all of these respects, the legislation helps to ensure that GAO will have the access it needs to conduct robust government oversight.

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Answer to Senator Portman

Our analysis of fiscal year 2015 data shows that 23 federal agencies reported over 7,000 excess or underutilized real property assets, according to the Federal Real Property Profile (FRPP) – the federal government real property database. Federal agencies waste scarce budget resources maintaining and securing these facilities when they could be put to more productive uses or, in some cases sold to generate revenue for the federal government. A lack of reliable data related to facility costs make it difficult to accurately estimate the amount of money that could be saved by disposing of these assets. However, due to the multi-tiered screening process for excess federal assets, we have found that most of the savings from property disposal comes from savings from operations, maintenance, and security – not sales revenue.

lusert B

Response to Senator Lankford

Since our 2015 High Risk Update, the Social Security Administration (SSA) has continued making progress on updating the occupation data that it uses to help make disability benefit determination decisions. SSA relies on the Dictionary of Occupational Titles (DOT) to provide information on jobs in the national economy and support the occupational criteria it uses to determine if disability applicants are able to work. To do so, occupational data from the DOT is used in a set of rules and guidelines—known as grid rules—to evaluate the combined effect of an individual's physical residual capacity, age, education, and work experience to determine whether the individual can perform the work he or she did in the past or any work in the national economy. Nevertheless, we reported in 2012 that the DOT contains outdated information and has not received a major update since 1977. ¹

SSA initially planned to replace the DOT by developing its own database of occupational data. However, in response to a recommendation in our 2012 report, SSA opted to pursue a less ambitious, potentially more cost-effective approach that leverages existing expertise and survey efforts at the Bureau of Labor Statistics (BLS) to develop the DOT's replacement—the Occupational Information System (OIS). This change in approach saved SSA \$27 million from fiscal year 2011 through fiscal year 2015. In fiscal year 2015, BLS completed an initial trial of the OIS, including collecting test occupational data from over 2,500 employers and evaluating new data elements that describe mental and cognitive requirements. In fiscal year 2016, SSA completed the first of three years of collecting data to use in the OIS from about 6,500 employers. SSA plans to collect occupation information from 10,000 employers in both fiscal years 2017 and 2018, and anticipates having a complete set of estimates based on a total 30,000 employers sufficient to populate its OIS—by the end of fiscal year 2018. SSA estimates it will need to pay BLS \$82 million for its 3-year data collection effort, and plans to fully implement the OIS in early fiscal year 2019. Based on a study conducted for SSA, the agency determined that occupational data will remain current for 5 to 10 years, and thus plans to continue to update the OIS on a 5-year cycle. Specifically, SSA plans to collect data from 10,000 employers for each of the 5 years, and estimates that this first round of 5year updates—to be completed in fiscal year 2024—will cost \$178 million.

¹ The DOT was updated in 1991, but for less than 20 percent of occupations. GAO, *Modernizing SSA Disability Programs: Progress Made, but Key Efforts Warrant More Management Focus*, GAO-12-420 (Washington, D.C.: June 19, 2012).

Post-Hearing Questions for the Record Submitted to the Honorable John H. Thompson From Senator Heidi Heitkamp

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"

February 15, 2017

1. On October 18, 2016, U.S. Census Bureau issued a 2020 Census Program Memorandum stating that, "[i]n order to mitigate funding uncertainty risk, and ensure readiness for the 2018 End-to-End Census Test, the Census Bureau will stop FY 2017 field testing operation in...Puerto Rico and Standing Rock Reservation in North and South Dakota and Colville Reservation and Off-Reservation Trust Land in Washington." When the Census Bureau speaks of "funding uncertainty," was that uncertainty caused by Congress's failure to pass an Appropriations Bill?

No, the uncertainty was not the result of the Continuing Resolution, but rather was the difference between the levels proposed in the FY 2017 President's Budget and the House and Senate proposed funding levels. The House and Senate marks from the spring of 2016 required the Census Bureau to prioritize 2020 Census activities in 2017. After this prioritization, the field component of the FY 2017 Census test was not afforded under either the House or Senate funding scenario because funds were needed to develop the systems and infrastructure needed to ensure a successful 2020 Census. Because neither Congressional funding report provided resources to conduct the Congressional priority and the field component, the Census Bureau thought it unwise to proceed with an expenditure that appeared not to be supported.

2. In the same October 18th memo, it stated that the Census Bureau will "consider" moving these field sites to be a part of the 2018 End-to-End Census test. Has the Bureau decided whether these field tests will be a part of the 2018 End-to-End test or not?

We are still considering whether to include the field test sites de-scoped from the 2017 Census Test in the 2018 End-to-End Census Test. The 2018 End-to-End Census Test begins with the address canvassing activity in FY 2017. When we made the decision to descope the Field Tests from the 2017 Test, we also decided not to include them in the early operations of the 2018 Test, such as address canvassing, which is scheduled to begin in August 2017.

3. I appreciate the investments the Census Bureau has made in technology, and moving the Decennial into the 21st Century. However, I am still concerned that even with the latest technologies; there is still a great chance of underrepresented populations falling through the cracks if there is not a plan in place to ensure that every citizen is counted in rural

¹ The FY 2018 President's Budget released in May 2017 proposes conducting the 2018 End-to-End Test at only one location (Providence, Rhode Island). The de-scoped field test sites from the 2017 Census Test are not included in the FY 2018 President's Budget proposal for the 2018 End-to-End Test.

^{*}Note: Mr. Thompson retired effective June 30, 2017. These responses are submitted by the Census Bureau.

America and on Indian Reservations. How will the Census Bureau make sure that Native Americans and the other underrepresented populations, who do have access to internet and technology, will be properly counted in the 2018 End-to-End Census Test?

The Census Bureau is deeply committed to ensuring a complete and accurate count of everyone living in the country whether or not they have access to the Internet. Households will be able to respond via telephone and mail in addition to the Internet. Census Bureau mailings will explain how to do so and how to request a paper questionnaire. In addition, households identified as unlikely to be connected to the Internet or unlikely to use the Internet to respond to the 2020 Census will be proactively mailed a paper questionnaire with the first Census mailing; these households account for approximately 20 percent of all households in the country. And any household that has not responded after three mailings will also be sent or re-sent a paper questionnaire.

Furthermore, through our Partnership Program, we are working closely with national, state, local, and tribal stakeholders that people trust to help communities understand the importance of responding to the Census. Census partners are major organizations, like the National Congress of American Indians, the National Association of Latino Elected Officials, and the National Urban League and community-based organizations like churches or other religions organizations, health clinics, and legal offices. Hundreds of thousands of Census partners join together during the Census to help people understand the importance of being included in the final counts. Working with groups representing American Indians and all other populations that are difficult to count is a high priority for the Census Bureau.

In addition, we plan to launch a robust advertising and promotion campaign in late 2019 specifically targeted to hard-to-count populations. These partnership and communications efforts were an important part of our discussions during the 18 Tribal consultations we conducted over the past year. We also plan to have a strong on-the-ground presence to follow up with households that do not respond to the Census during the Nonresponse Followup (NRFU) Operation. The location of the on-the-ground workforce is based upon our anticipated workload and our knowledge of geographic areas that have a large number of hard-to-count populations. Our strategy is to hire locally, so that our interviewers understand the communities where they work. Throughout 2020 Census operations we will be closely monitoring self-response rates and completion rates during NRFU to ensure our workforce is deployed appropriately, and that our data in all areas, including rural America and on Indian Reservations, is complete and accurate.

Post-Hearing Questions for the Record Submitted to Hon. John Thompson* From Senator James Lankford

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"

February 15, 2017

*Note: Mr. Thompson retired effective June 30, 2017. These responses are submitted by the Census Bureau.

During the hearing, I raised a question about the possibility of integrating filing the decennial census with individual tax returns, which contain similar information and are often processed online.

- 1) Has the Census communicated with the IRS in any capacity related to collection efforts?
- 2) Has the Census communicated with the IRS about integrating the processes of filing the Census with the individual tax returns?
- 3) Would the integration of these processes be feasible? What efficiencies could be gained and what challenges would you face?
- 4) Are there any statutory or other impediments to integrating these processes?

The Census Bureau and the Internal Revenue Service (IRS) have been working closely throughout the decade to understand and operationalize the many ways that IRS data can be helpful in Decennial Census operations. We are exploring the possibility of using IRS data to shorten the American Community Survey, particularly with respect to the questions about household income. For the 2020 Census we already have operations in place to use IRS data to help us reduce the Nonresponse Followup (NRFU) workload. We have not looked into the possibility of directly linking responses to the Census to the tax returns required by the IRS, and we expect that there would be statutory and data quality challenges that we would need to overcome in order to do this. We will explore this with the IRS to understand the challenges that we would have to address in order to integrate self-response to the Decennial Census with the filing of individual tax returns. We also would be happy to meet with you and your staff to discuss your ideas.

Post-Hearing Questions for the Record Submitted to the Honorable John H. Thompson* From Senator Claire McCaskill

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"

February 15, 2017

Census: Counting Populations

In October 2016, the Bureau announced plans to stop two field tests for FY 2017 to mitigate risks from funding uncertainty. Two field tests, one which would have been conducted in tribal lands of Washington, North Dakota, and South Dakota, and the other in Puerto Rico, were cancelled. These planned field operations were to test the Bureau's mail out strategy and Nonresponse Followup (NRFU) and the Spanish versions of software and systems, respectively.

1. In light of these cancellations, does the Bureau have a plan in place that will protect these vulnerable populations from being undercounted in the 2020 Census?

The Census Bureau is deeply committed to ensuring a complete and accurate count of everyone living in the country. We have carefully selected our test sites since 2013 to

*Note: Mr. Thompson retired effective June 30, 2017. These responses are submitted by the Census Bureau.

ensure that they include hard to count populations so that we could thoroughly test our language program and ensure that households that speak languages other than English, including Spanish, are effectively enumerated in the self-response and Nonresponse Followup (NRFU) Operations. In the 2020 Census households will be able to respond via telephone and mail in addition to the Internet, and we will be testing these operations in the 2018 End-to-End Census Test. Households identified as unlikely to be connected to the Internet or unlikely to use the Internet to respond to the 2020 Census will be proactively mailed a paper questionnaire with the first Census mailing; these households account for approximately 20 percent of all households in the country. And any household that has not responded after three mailings will also be sent or re-sent a paper questionnaire.

Furthermore, through our Partnership Program we are working closely with national, state, local, and tribal stakeholders that people trust to help communities understand the importance of responding to the Census. Census partners are major organizations, like the National Congress of American Indians, the National Association of Latino Elected Officials, and the National Urban League and community-based organizations like churches or other religions organizations, health clinics, and legal offices. Hundreds of thousands of Census partners join together during the census to help people understand the importance of being included in the final counts. Working with groups representing populations that are difficult to count is a high priority for the Census Bureau.

In addition, we plan to launch a robust advertising and promotion campaign in late 2019 specifically targeted to hard-to-count populations. We also plan to have a strong on-the-ground presence to follow up with households that do not respond to the Census during the NRFU Operation. The location of the on-the-ground workforce is based upon our anticipated workload and our knowledge of geographic areas that have a large number of hard-to-count populations. Our strategy is to hire locally, so that our interviewers understand the communities where they work. Throughout 2020 Census operations we will be closely monitoring self-response rates and completion rates during NRFU to ensure our workforce is deployed appropriately, and that our data in all areas, including rural America and on Indian Reservations, is as complete and accurate.

Census: Contracts

In the lead up to the 2010 count, the Bureau experienced significant challenges with a contract that was critical to the success of the 2010 Census. Shortly before the count began, the Bureau's plan for acquiring handheld devices had to be scrapped, and the Bureau reverted back to a paper and pen operation, costing taxpayers millions of dollars. In August 2016, the Census Bureau awarded a large technical integration contract (\$887 million) to T-Rex Corporation.

- 2. Does the Bureau have Contracting Officer Representatives in place at contracting sites to provide management and oversight of contracts and to make certain that contractors are meeting deadlines and goals?
 - a. If so, how many are currently working at these sites?

^{*}Note: Mr. Thompson retired effective June 30, 2017. These responses are submitted by the Census Bureau.

Yes. There are a total of 25 Contracting Officer Representatives (COR) working on the 2020 Program at this time. We have one COR on site at the facility managing the T-Rex Technical Integration Contract, and one COR on site for the General Dynamics Information Technology Census Questionnaire Assistance Contract. The remaining 22 CORs work at Census Headquarters assisting the Decennial Contract Execution Office with the management of all of our Decennial contracts.

We also have two Contracting Officers (CO) dedicated to the major IT contracts, and we work closely with another 5 COs and 10 Contract Specialists in our Acquisitions Division who assist us with the management of our other Decennial contracts.

Census: Open GAO Recommendations

GAO placed the 2020 Decennial Census on the High Risk List for 2017 because the cost of the Census has been escalating. The 2010 Census cost approximately \$12.3 billion and resulted in several billion dollars in cost overruns. While the Bureau is planning innovative changes to help save \$5 billion compared to the 2010 Census, these new technologies come with added risks. GAO has made 30 recommendations in this area, but reports that only 6 have been implemented by the Bureau.

- 3. What progress has the Bureau made to close out the remaining open recommendations?
- 4. Will these recommendations be closed before the 2018 End-to-End Test?

We have action plans in place to address each of the recommendations we have received from GAO. While we have closed six of the 30 recommendations they have made in this area, we have completed the action plans for an additional 14 recommendations. GAO is currently reviewing each of these, and we are working with GAO to understand if there are additional steps that we need to take to close them out. We have determined that three of the 30 recommendations are duplicates. Of the remaining seven recommendations, action plans have not been completed for three, and the remaining four have action plans that are scheduled for completion between now and the end of 2018, after the 2018 end-to-end Census Test is complete.

^{*}Note: Mr. Thompson retired effective June 30, 2017. These responses are submitted by the Census Bureau.



DEPARTMENT OF VETERANS AFFAIRS

INSPECTOR GENERAL WASHINGTON DC 20420

MAR 28 2017

The Honorable Ron Johnson Chairman, Committee on Homeland Security and Governmental Affairs U.S. Senate Washington, DC 20510

Dear Mr. Chairman:

Enclosed are the Office of Inspector General's (OIG) responses to questions received following the February 15, 2017 hearing before the Committee on Homeland Security and Governmental Affairs.

Thank you for the opportunity to testify at the hearing and we request that this letter be included in the hearing record. Thank you for your interest in the OIG.

Sincerely,

MICHAEL J. MISSAL

Enclosure

Copy to: The Honorable Claire McCaskill, Ranking Member

Committee on Homeland Security and Governmental Affairs

Post-Hearing Questions for the Record Submitted to the Honorable Michael Missal From Senator Claire McCaskill

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"

February 15, 2017

VA: Leadership Commitment

In addition to Government Accountability Office (GAO) reports on VA health care facilities, the VA Office of Inspector General (VA OIG) has issued numerous reports on facilities failing to provide timely health care for our veterans. These delays in health care are extremely harmful for our veterans who are in desperate need of care.

- 1. How many of VA OIG's recommendations to the VA regarding delays in access to health care remain open?
 - VA OIG Response: As of March 6, 2017, we identified 13 OIG reports (this includes reports by the OIG's Office of Audits and Evaluations and OIG's Office of Healthcare Inspections) related to access to care. A listing of those reports is attached. From those reports, 37 recommendations remain open.
- a. What action has the VA taken to respond to these recommendations?
 - VA OIG Response: VA provides action plans for OIG recommendations during their review of the draft report. They are responsible for the action plans and they determine the time table for implementation. Our follow-up process is structured to request updates every 90 days. After VA submits information to close a recommendation, the team that worked on the report reviews and makes a determination if that information or evidence is responsive.

The VA submitted an action plan to GAO outlining how it plans to address the five areas of concern that caused its placement on the High Risk List.

- 2. Did the VA submit a similar action plan to the VA OIG on how it will address open IG recommendations regarding delays to access in health care?
 - **VA OIG Response**: As stated above, VA provides information on their implementation plan and time table during their review of OIG draft reports. We include VA's comments in the every OIG report.

Access to Agency Documents

In December 2016, President Obama signed into law the Inspector General Empowerment Act, which expands the responsibilities and strengthens the independence of the Offices of Inspectors General from agency heads. The law also ensures that our IGs have greater access to documents and witnesses in order to effectuate their work.

3. How will this legislation make VA OIG's job to ensure accountability in government easier?

VA OIG Response: The exemptions of the Inspector General Empowerment Act will allow us to complete data analyses of matched computerized data without a time-consuming, formal computer matching agreement. The data analysis will give us new tools to help us find fraud, waste, and abuse in VA programs. It will also allow us to conduct a survey of those affected by VA programs within the timeframe of our audit report process. Surveys will help us to understand and report on the impact on veterans, veterans' families, VA contractors, and other members of the public affected by problems with VA programs uncovered in our audit work.

4. Will you provide regular reports to this Committee on instances where VA officials refuse your oversight and investigative requests?

VA OIG Response: The VA OIG is committed to keeping the Congress currently informed of issues related to information access with VA.

157 VA OIG Reports with Open Recommendations Regarding Delays in Access

Report Title	Issue Date	Number of Open Recommendations
Review of Alleged Patient Deaths, Patient Wait Times, and Scheduling Practices at the Phoenix VA Health Care System	August 26, 2014	1
2. Healthcare Inspection - Alleged Magnetic Resonance Imaging Order Deletion and Record Destruction, VA Greater Los Angeles Healthcare System, Los Angeles, California	June 11, 2015	1
3. Healthcare Inspection - Mismanagement of Mental Health Consults and Other Access to Care Concerns, VA Maine Healthcare System, Augusta, ME	June 17, 2015	1
Healthcare Inspection - Emergency Department Concerns, Central Alabama VA Health Care System, Montgomery, Alabama	January 14, 2016	1
5. Healthcare Inspection - Veterans Crisis Line Caller Response and Quality Assurance Concerns Canandaigua, New York	February 11, 2016	1
 Healthcare Inspection - Alleged Improper Management of Dermatology Requests, Fayetteville VA Medical Center, Fayetteville, North Carolina Report 	May 3, 2016	2
7. Review of VHA's Alleged Manipulation of Appointment Cancellations at VAMC Houston, Texas	June 20, 2016	2
8. Healthcare Inspection - Reported Primary Care Staffing at St. Cloud VA Health Care System, Veterans Integrated Service Network 23, Eagan, Minnesota	August 11, 2016	1
Healthcare Inspection – Review of Primary Care Ghost Panels, Veterans Integrated Service Network 23, Eagan, Minnesota	August 11, 2016	1

158 VA OIG Reports with Open Recommendations Regarding Delays in Access

Report Title	Issue Date	Number of Open Recommendations
 Review of Alleged Consult Mismanagement at the Phoenix VA Health Care System 	October 4, 2016	9
11. Healthcare Inspection - Review of Complaints Regarding Mental Health Services Clinical and Administrative Processes VA St. Louis Health Care System St. Louis, Missouri	December 13, 2016	1
12. Review of the Implementation of the Veterans Choice Program	January 30, 2017	6
13. Audit of Veteran Wait Time Data, Choice Access, and Consult Management in VISN 6	March 2, 2017	10
	Total	37

Post-Hearing Questions for the Record Submitted to the Honorable John Roth From Senator Claire McCaskill

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"

February 15, 2017

Executive Orders Process and Implementation

There are conflicting reports regarding communication between the White House, Congress and the national security agencies including Department of Homeland Security (DHS) regarding President Trump's Executive Order, "Protecting the Nation from Foreign Terrorist Entry into the United States."

1. Many agencies include their Inspector General as part of the departmental clearance process. What role if any did your office have in reviewing or clearing this document before it was issued by the President?

Answer: We did not play any role in reviewing or clearing Executive Order, "Protecting the Nation from Foreign Terrorist Entry into the United States." As a matter of OIG policy, we do not review or clear Department or Administration policies before they are released, as we believe that such action would be an impermissible participation in the management of the Department, and thus against government auditing standards.

I recently wrote you to request that you investigate whether and how DHS and U.S. Customs Border and Protection (CBP) were involved in the development of the President's Travel Ban and how DHS and CBP are implementing the Executive Order.

2. Will you commit to report your findings truthfully regardless of what criticism you may face from the administration?

Answer: As previously announced, our office has initiated a review of DHS' implementation of the EO. The review is focused on the manner in which the EO was implemented by the Department — from the time the EO went into effect until it was stayed by federal court order — and will not review events prior to implementation, including development of the EO. As with all our work, we are committed to publishing accurate findings without concern for how those findings may be received by effected or interested parties.

Since the President issued this executive order, he has issued several others that also require the need for DHS' implementation.

3. Has your office looked into how these Executive Orders were developed and are being implemented?

Answer: Yes, we have initiated several reviews that will touch on various aspects of the Department's implementation of the President's Executive Orders. For instance, one review will assess the Department's human capital strategies and management capabilities to determine whether the Department has the necessary mission support framework and hiring processes in place to quickly and effectively hire 15,000 law enforcement officers. This review will compile and review open source literature, other government reports, and prior work of our office to help the Department and its components avoid previously identified poor management practices and their negative impacts. Subsequent audits will address the collateral impact hiring 15,000 agents and officers will have not only on other Departmental components, but also on other Federal agencies. Another review will look at the Department's use of polygraphs in the hiring process and will specifically address CBP's proposed changes to its hiring requirements and standards to meet its new hiring obligations. A third review will identify lessons learned from prior work on CBP's 2005 Secure Border Initiative and make recommendations aimed at helping CBP avoid the pitfalls of the past.

DHS: Leadership Commitment

DHS OIG has raised very similar concerns about the DHS's management challenges as those identified by Government Accountability Office (GAO). Your November 2016 memo to then-Secretary Jeh Johnson regarding the Department's "Major Management and Performance Challenges Facing the Department of Homeland" noted that while DHS has made "significant progress" over the last three years "the Department continues to face long-standing, persistent challenges overseeing and managing its homeland security mission" including preventing terrorism and protecting our borders.

According to the Department's written response to DHS OIG's management challenges report, the Department's "Unity of Effort Initiative" was designed to break silos and "to centralize senior decision-making at DHS."

4. What steps should Secretary Kelly take to build on progress made by former Secretary Johnson to address areas where the Department has traditionally struggled?

Answer: The steps the prior leadership took to increase Unity of Effort were very important, and extended over a number of areas of the Department's operations. These have benefited the Department and created efficiencies and synergies that would not have otherwise existed. However, the key to maintaining these improvements is constant vigilance and effort to ensure that the Department moves forward as a single entity. To do otherwise will result in a return to DHS consisting of a number of siloed organizations, each operating independently of each other.

The new leadership should prioritize DHS' acquisition management, an area where increased "unity of effort" would pay dividends for the Department. Since its inception in 2003, DHS has spent tens of billions of dollars annually on a broad range of assets and services — from ships, aircraft, surveillance towers, and nuclear detection equipment to IT systems for financial management and human resources. However, the Department's lack of uniform policies and procedures, a dedicated core of acquisition professionals, and component commitment to departmental acquisition guidance, adequately define requirements, develop performance

measures, and dedicate sufficient resources to contract oversight has resulted in inefficiencies and wasteful spending. In 2017, our audit work will evaluate DHS' progress in the area of acquisition management, with an emphasis on "unity of effort."

Beyond acquisition management, our work in 2017 will look at "unity of effort" in other areas as well. For instance, we have ongoing work to determine whether DHS fosters collaboration and unity of effort Department-wide to enforce and administer immigration policy. We are also evaluating the extent to which DHS' Joint Task Forces effectively coordinate DHS assets and personnel, and whether they achieve expected results. Based on our findings, we will make concrete, practicable recommendations to the Department that will assist the Secretary in his efforts to build on the good work started by his predecessor.

DHS: Lack of Acquisition Management

Another management challenge that your office identified relates to the Federal Emergency Management Agency's (FEMA) management of its grant making process which awards an average of about \$10 billion in disaster assistance grants each year.

DHS IG audits in 2015 found approximately \$457 million in questioned costs, such as duplicate payments, unsupported costs, improper procurement practices, and unauthorized expenditures.

5. What steps does FEMA need to take to address the deficiencies in its grant making and oversight processes?

Answer: FEMA awards an average of about \$10 billion each year in disaster assistance grants and preparedness grants. Our body of work over the past few years suggests that FEMA has not managed recovery from disasters well. Although FEMA provides grant management funding to grantees, FEMA has not held them accountable for managing subgrantees, and states and other grantees have not done well in guiding and managing subgrantees. This means the entire layer of oversight intended to monitor the billions of dollars awarded by FEMA in disaster assistance grants is ineffective, inefficient, and vulnerable to fraud, waste, and abuse. As you noted, of the \$1.55 billion in disaster grant funds we audited last year, we found \$457 million in questioned costs, such as duplicate payments, unsupported costs, improper procurement practices, and unauthorized expenditures. This equates to a 29 percent questioned-cost rate, which far exceeds industry norms, and it illustrates FEMA's continued failure to adequately manage grants.\(^1\)

We also saw examples of inadequate grant management in preparedness grants. In an overarching audit of OIG recommendations related to preparedness grants, we reported that FEMA had not adequately analyzed recurring recommendations to implement changes to improve its oversight of these grants. This occurred because FEMA did not clearly communicate

¹ Summary and Key Findings of Fiscal Year 2015 FEMA Disaster Gram and Program Audits, OJG-17-13-D (November 2016).

internal roles and responsibilities and did not have policies and procedures to conduct substantive trend analyses of audit recommendations.²

In general, FEMA has not sufficiently held grant recipients financially accountable for improperly spending disaster relief funds. As of September 27, 2016, FEMA had taken sufficient action to close 130 of our 154 FY 2015 disaster grant audit report recommendations. However, the 24 recommendations that remained open contained 90 percent (\$413 million) of the \$457 million we recommended FEMA disallow that grant recipients spent improperly or could not support. Further, in FYs 2009 through 2014, FEMA allowed grant recipients to keep 91 percent of the contract costs we recommended for disallowance for noncompliance with Federal procurement regulations, such as those that require opportunities for disadvantaged firms (e.g., small, minority, and women-owned) to bid on federally funded work.³

Based on our recurring audit findings, it is critically important that FEMA officials examine regulations, policies, and procedures and assess the need for more robust changes throughout all grant programs. FEMA should refocus its efforts to identify systemic issues and develop solutions to address the cause and not just the symptoms. FEMA needs to improve its oversight of state grantees and proactively engage with states to improve management and guidance of subgrantees.

Outstanding IG Recommendations

In March of 2016, DHS OIG identified outstanding OIG recommendations that have remained open for more than six months. These recommendations were numerous and wideranging from information technology management to staffing concerns.

6. Are any of the recommendations that DHS OIG reported on in March 2016 still open?
a. If so, which ones?

<u>Answer</u>: Yes, of the 583 open recommendations we reported in March 2016, 252 are still open (see Enclosure 1, DHS OIG Open Recommendations).

7. As of today, how many OIG recommendations have been open for more than six months?

a. Have you been given a timeline for their completion?

<u>Answer</u>: As of February 15, 2017, 387 recommendations have been open for more than six months. We have been given a timeline for all but five recommendations: OIG-13-110, #9; OIG-15-18, #6, #15, #16; and OIG-16-51, #4 (see Enclosure 2, DHS OIG Open Unresolved Recommendations).

² Analysis of Recurring Andit Recommendations Could Improve FEMA's Oversight of HSGP, OIG-16-49 (March 2016).

³ FF.M.4 Can Do More to Improve Public Assistance Grantees' and Subgrantees' Compliance with Federal Procurement Rules, OIG-16-126-D (September 2016).

Cyber: Russian Hacking

Election infrastructure was designated by the previous administration as critical infrastructure and Secretary Kelly indicated that he supports the designation. Although political parties' infrastructure would not be included in that definition, we do know that the Democratic National Committee and Republican National Committee's systems were hacked by Russia and that information from them was used in an attempt to influence our most recent election.

- 8. Do you believe that adequate security mechanisms are in place at DHS to prevent Russia or another foreign actor from gaining access to government systems that are part of our election infrastructure?
 - a. What more can be done?

Answer: To date, we have not done work reviewing the security mechanisms in place at DHS to prevent Russian, or any other actor, from gaining access to government systems that are part of our election infrastructure. The Secretary of DHS recently designated the electoral system as "critical infrastructure," which gives election equipment the same status as the power grid or the financial sector. Under the new designation, states that request cybersecurity assistance can receive swifter access to threat intelligence and be able to participate in joint defense exercises. I am also aware of proposed legislation which would codify this designation, as well as establishing security standards for voting machines. To date, we are unaware of any action the Department has taken as a result of this designation, but we will monitor and do future work as needed.

9. What steps has DHS taken to prevent Russia or another actor from interfering with our electoral process in the future?

Answer: See above.

Access to Agency Documents

In December 2016, President Obama signed into law the Inspector General Empowerment Act, which expands the responsibilities and strengthens the independence of the Offices of Inspectors General from agency heads. The law also ensures that our IGs have greater access to documents and witnesses in order to effectuate their work.

10. How does this legislation make your job to ensure accountability in government easier?

Answer: We could not accomplish our critical mission without unfettered access to the information we need, and legislation like the Inspector General Empowerment Act of 2016 is essential to our work. For instance, Section 2 of the Act vastly enhances our ability to ferret out fraud, waste, and abuse using proactive data analytics by exempting OIGs from certain requirements under the Computer Matching and Privacy Protection Act of 1988 and the Paperwork Reduction Act. Any legislation that increases our access to information, or expands

our resources to permit us to do more work, will necessarily result in improved government efficiency, effectiveness, and integrity.

11. Will you provide the Committee with regular reports of any instances where DHS officials refuse your oversight and investigative requests?

Answer: Yes.

Post-Hearing Questions for the Record Submitted to the Honorable John Roth From Senator Kamala D. Harris

"High Risk: Government Operations Susceptible to Waste, Fraud, and Mismanagement"

February 15, 2017

- 1. You stated that "the Department [of Homeland Security] will face a number of challenges in executing the president's executive order directing the department to hire an additional 5,000 border patrol agents and 10,000 immigration officers." As evidence of this, you stated that: "In Fiscal Year 2015, for example, it took an average of 282 days over 9 months to hire a border patrol agent measured from the time the job announcement closed to the date the applicant was actually hired." You called this an "unacceptable level of performance."
 - a. What would you deem an "acceptable level of performance" in relation to DHS's hiring the 15,000 additional ICE and CBP officers mandated by President Trump's executive order? What would be the minimum "acceptable" time lapse between when a job announcement closes and when an applicant is actually hired?

Answer: To determine an acceptable level of performance for hiring the 15,000 additional personnel needed to comply with President Trump's Executive Order (EO), DHS, CBP, and ICE first need to review each step in the law enforcement hiring process, set realistic timing goals for each step, and then work to meet those goals by improving efficiency while maintaining the integrity of the process. In our October 2016 report, DHS Is Slow to Hire Law Enforcement Personnel, we concluded that the Office of Personnel Management's recommended 80-day time-to-hire goal is unrealistic for law enforcement applicants given that there are several unique, time-intensive steps specific to law enforcement hiring. Yet, neither DHS nor CBP has established their own internal time-to-hire goals for law enforcement personnel, and while ICE has set internal goals, it does not always meet them. To address this issue, we recommended that CBP and ICE establish reasonable hiring timeframes that account for all steps in the law enforcement hiring process. In response to our recommendations, CBP indicated it would establish timeframes by June 30, 2017, and ICE plans to have timeframes by August 30, 2017.

While our report was published before the EO was issued, we believe that compliance with our recommendations will enable DHS, CBP, and ICE to properly plan for the hiring surge.

b. What will it take, at a minimum, for DHS to get from its present state of hiring performance, to what you deem the minimum "acceptable" time lapse between job announcement closure and hiring?

<u>Answer</u>: We have identified several steps that CBP and ICE should take to improve the efficiency of its law enforcement hiring process, including:

- Prioritizing and dedicating full-time human resources, investigative, and/or polygraph personnel to help process law enforcement applicants;
- Automating the tracking of applicants through the entire law enforcement hiring process; and
- Establishing performance measures to accurately determine the long-term effect of process improvements.

In response to our recommendations, the Department has taken the initial step of improving its time-to-hire data collection and reporting. Within the next few months, the Department also intends to complete an analysis of the timeframes for common phases in the hiring process and establish department-wide hiring performance measures. Further, in Fiscal Year (FY) 2017, ICE plans to hire 44 additional staff members to assist with law enforcement hiring in connection with the hiring surge, and is currently exploring various case management systems to track applicants during the hiring process. And, as noted above, both CBP and ICE are working to establish reasonable time-to-hire goals that account for all steps in the law enforcement hiring process.

c. What specific measures will you undertake as IG to monitor DHS's hiring process improvements?

Answer: As part of our normal process, we will continue to track the implementation of recommendations from our report, *DHS Is Slow to Hire Law Enforcement Personnel*. We have also initiated one of a series of audits on human capital strategies and management capabilities to ensure the Department has the necessary mission support framework and hiring processes in place to quickly and effectively hire a qualified and diverse workforce. These audits may lead to further recommendations to improve the hiring process.

- 2.1 am concerned, as you may remember, about the impact a hiring surge will have on the quality of applicants. You stated that "the last time CBP had a hiring surge, there was a concern about the level of quality that they were getting and as a result, for example, that's when Congress stepped in and instituted mandatory polygraphs, for example."
 - a. Since the time of your testimony, reports have emerged of a DHS memorandum calling for a *reduction* in the hiring standards required for CBP officials, so as to meet President Trump's hiring mandate. Do you believe that it is necessary to loosen the hiring requirements for CBP officials?

⁴ Trump Administration Seeks to Loosen Hiring Requirements to Beef Up Border Patrol, Foreign Policy, Feb. 25, 2017 (online at: http://foreignpolicy.com/2017/02/25/trump-administration-seeks-to-loosen-hiring-requirements-to-beef-up-border-patrol/amp/).

Answer: At this time, we would not recommend that CBP "loosen" its hiring requirements and standards. Not only do CBP's proposed changes fail to achieve the goal of shortening the hiring process—our preliminary work suggests that the changes might actually *lengthen* the process—but they also increase the risk that unsuitable candidates may be hired. CBP needs to evaluate all steps in its hiring process, not just the polygraph exam, to identify steps that can be made more efficient without sacrificing integrity and effectiveness. We have ongoing and planned audit work in this area that will focus on highlighting inefficiencies in the process and recommending process improvements that do not require a loosening of requirements and standards.

- If you answered "yes" to the above, how do you believe the Department can loosen hiring requirements while also protecting maximally against the infiltration of criminals and other unqualified candidates into the border and interior immigration enforcement corps?
- If you answered "no" to the above, how will you monitor the Department to ensure that it is *not* loosening hiring requirements in any way to expedite their hiring requirements, and instead retaining the lessons learned from the last CBP hiring surge, as documented by the Government Accountability Office?⁵

Answer: Through our ongoing and planned work, we intend to help DHS apply lessons learned and improve the efficiency of the hiring process while maintaining its integrity and effectiveness. We are currently conducting an audit to assess the adequacy of the Department's internal controls over polygraph and complaints processes (including processes at TSA, Secret Service, ICE, and CBP). Given the serious and time-sensitive nature of this issue, we are also planning to issue a public statement in the coming weeks that will discuss some risks we recently identified during the course of our ongoing work in this area.

Will you commit to monitoring the polygraph and entrance exam requirements for CBP officials to detect any changes made moving forward?

Answer: Yes.

3. During your testimony on February 15, 2017, you stated that you couldn't "really commit as when we're going to get the first product out there that will sort of describe what the Department is doing" as to its hiring process. Since that time, reports have emerged of an internal DHS memorandum that specifically called for a hiring increase from 19,627

⁵ Additional Actions Needed to Strengthen CBP Efforts to Mitigate Risk of Employee Corruption and Misconduct, Government Accountability Office, GAO-13-59, Dec. 2012, at 17, Table 6 (online at: http://www.gao.gov/assets/660/650505.pdf).

Border Patrol officers to 26,370 officers, over a five-year period, costing \$2.2 billion. ⁶ That memorandum is dated February 17, 2017. ⁷

a. Do you believe that when you testified on February 15, 2017 before the Senate Homeland Security and Government Accountability Committee you had been given complete information as to DHS's hiring plans, given its detailed internal memorandum about hiring plans that was dated just two days later?

Answer: My response at the hearing was focused on the timing of DHS OIG work product, rather than the timing of DHS's hiring efforts. Typically, our audits are retrospective in nature, so we do not open an audit and issue a report on a particular program or initiative until it has been in operation for some time. This enables us to provide a more comprehensive assessment of the program, from planning, to implementation, to effectiveness over time. Regarding the particular memorandum you referenced, I have no reason to believe the Department made any effort to deliberately withhold this information from the OIG.

b. What specific measures will you take to ensure that moving forward, the Department you must hold accountable is giving you a full and transparent picture of its hiring plans?

Answer: The *Inspector General Act of 1978* gives us unfettered access to any and all information relevant to our work. In general, the Department has historically provided us with prompt access to the information and documents we have requested. We will continue to insist on nothing less than full cooperation from the Department moving forward, including in our ongoing and planned work on DHS' hiring efforts.

- 4. During your testimony on February 15, 2017, you stated that "in about three months we're going to know a lot more about what the Department's [hiring] process is" and that you'd be "happy to brief anyone on the [HSGAC] committee who would like to hear about it."
 - a. Will you commit to providing a briefing to HSGAC on what you have learned about the Department's hiring plans no later than May 15, 2017?

Answer: Yes.

b. In the interim, what specific measures will you be taking to have routine access to DHS's hiring plans as they evolve, with the aim of preventing, rather than responding to, errors in the hiring process that may put the country, to say nothing of the Department's own mission, at grave risk?

Answer: In the course of our work, we will request the information necessary for a thorough review, and we expect DHS to be transparent in providing needed, up-to-date information, which will ultimately benefit its processes, operations, and programs.

⁶ Trump Administration Seeks to Loosen Hiring Requirements to Beef Up Border Patrol, Foreign Policy, Feb. 25, 2017 (online at: http://foreignpolicy.com/2017/92/25/trump-administration-seeks-to-loosen-hiring-requirements-to-beef-up-border-patrol/amp).

⁷ *Id.*

- 5. During your testimony you noted that additional time, beyond just that expended during the hiring process itself, is necessary to produce a fully functioning immigration official, noting that "of course, there's training and all sorts of onboarding that would have to go on" before an individual is truly ready to serve as an ICE or CBP official.
 - Can you confirm to this Committee that you will be tracking DHS's training and onboarding processes, to ensure that at a minimum, given staffing pressures, their training and onboarding processes are not diminished? Specifically, can you:
 - Track the intervals at which ICE and CBP officials are receiving training;

 Hadit the type of training and onboarding ICE and CBP officials are receiving; and
 - In the service of these tracking efforts, obtain copies of the curricula used for training and onboarding, and provide them to this Committee?

Answer: Although we have no current plans to review the training of ICE and CBP personnel specifically, we will very likely examine this issue as part of our upcoming series of audits on DHS' human capital strategies and management capabilities. These audits will assess whether the Department and its components have the human capital strategies in place, as well as related capabilities, to quickly and effectively hire a highly qualified and diverse workforce. We would be happy to brief the Committee on the design and scope of these audits upon request.

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DHS	FEMA	nsce	9381	CBF	CBP	OPPO	CBP	485 CBP
Rec. No.		<u> </u>	¥0.	6.2	<u>.</u>	-	e.	77
Economical action	We reconserved the Explosed Administration of Health Report 10 Barbon. 1555 657.58 as an injust the Separat Administration of Health Action and Health Report as recompare for all so pare of the costs in provided for it? TR 33.54 and stream 7000 of the Action and the Costs and the	We received all the Cost Good Implement accounting and feared at spening processors resoluting as in magazing about all spening processors. Accord from a magazing about all signs you that it federal frameaud Management Reprint own Accord Front Office and According a second accordin	Wit commonst that Act Cost Grant Activate and estimates a processor as all mental control or supports to emphasize the control or supports to emphasize the control or supports to emphasize exclusion, science, and potentials and additionate and restanciation and estimates the applications of the control of	Wit promined bits CEPF implicates assimisted enough to prevent except-mont of a derively-datin.	We commend that Pille improve the application that focus of antiferior is financial systems in ordinar adoptate accurate and production of the infinition of states.	We recommend states the Gelle Sections of Physics Design of the Control of WSDs to Enables to entertheless and the Control of	We recommend the Assistant Communication (from or Piet College) that the Assistant sizes and all of the recommend that the Assistant sizes and particular than the Assistant sizes and particular procedure that CPS officers will not process WITF noncomplease tractics and it attained in that indicate that CPS officers must follow to process WITF noncomplease tractics and in attaining the animal particular size of the Assistant size of the	Companies of Amana Commissions (1967; of Fletd Opentions studieth from tayed date for serving from informed complements to fell antinonment of WHTI land document nequirements.
Date laund	\$152913	11/13/2000	11/15/20dm	272/2010	2/2/2010	6772610	11/28/20/0	13/29/2018
Report Tale	Fifth Kingal Report Eds 2 Milliam of Improper Contenting Cast from Federal Fueld. Availed to the Administrators of the Talane Educational Finds New Oricine, Lourisma	Independent Audiens Report on 11915; FY 3100 Francistal Statements and Internal Control (Over Francistal Reporting	ledymeken Auditor Report on DIS' PY 1000 Financial Statement and Internal Central Over Francial Reporting	FY 2004 Acids of CBP Censolidated Frances. Statements	F7 Zinso Austi or CBP Consolidated Financial Statements	U.S. Companie Emergency, Roadmen Team Makes, Progress in Securing Solviol Cyberspoor, but Challenger, Ranain	Consons and Boader Proceedes a Implementation of Consons and Boader Proceedes a Implementation of the Western Memographere Travel Jettatic of Land Ports of Energy	Customs and Border Protection is implementable by Wastern Hamighten Travel Introduce at Land Posts of Endy
Report No.	D-13-11	016-10-11	OKG-10-11	0KG-1b-51	OK5-18-51	O(G-11-03	016-11-16	01G-1)-1 s
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	Report Title	Date landed	Received Received Received Received Component		Management Response	Questioned Cost (Federal Share)	Funds to be Put to Better Use (Federal Share)
FEMA's Renoval	FEM's Occupation of Management of Debers Renses al Operations	223/2011	TEMPORATION OF A STATE OF THE S	A Apreed			
U.S. Coa Vussel la	J. S. Coast Geard s Marne Safety, Program - Offshore Versel Impectours	11/20/1/9	We recommend that Accessive Accessives (Section 2014) Associated Structure of Section 2014 (Section 2014) Associated Section 2014 (Sect	Agreed			
Vossil)	S Cear Guad s Marins Sakty Program - Offilene Versel Impections	6,112011	We recommend that the Assestant Commandate for Maree Safery, Scartie, and Securidate, 15.3. Cent Good sugment MMLE access remainly, and devices polocycompolicy, to facilithe harre- periodic cannot oper, complex, and close an impostment exists.	G Agreed			
Efficacs	Ifficacs of Customs and Border Protection is Bonding Process	137/28	We conserved and the Control and Basic Actions all Register of the Control and the Control and the Control and the Control and Action and Basic Action and	Yffired			
Efficatos Process	Efficies of Customs and Sorder Potention's Brodings Process	M27/2911	W. vocames all the Cinicine and Boate Protection's Assistant Communisment devices from a 1 City Research that Cinicine and Boate Protection's Assistant and Rossing processed for single Protection being the confidence and Rossing Protection and Rossing Protection For State Sta	Power		And other control of the control of	
Process	Hites, of Customs and Burder Processor's Bunding rocess	62720011	Victorised affect (Control and Bedel Article) Available (Controlscore represent advanced to Atlantace Article) Available (In sec. on light of Available Available Available Available Available Available Available Available (In sec. on light of Available	Agreed			
Independent Integrate at at Fin	Medicyclech (Andrine Separa in Disk FY 2011) integrated Francial Statements and Internal Control is to Francial Reputing	17112917	We contended that Carea Great Librarian we on emprovement profess, producer and 1A3.3 USFG printed intends counts to contend and They are well observed process, to conceivants, and format the nationary may appear and They are well observed process, to conceivants, and when the format the nationary may are processed on an emproved the Accessoration of the contends	Agreed			
Indepen Integrals over Exi	discretedar Alexandro Report on DISS FT 2011 Integrated Funesoil Steenersts and Internal Control over Francial Reporting	11/11/2018	We conserved that Cases Good Education are out more companies on the Case Control C	Agreed			
indepen integrals over Fin	halsprodert Autonome, Repail on Bils F7 2011 https://decemb.org/documents/do	17.172011	Wirenmend fait (TB) Deckip represents pain monteoning caritois in staying that criminess II C.2.c. CPP fransacrons are definified and criminated promptly;	Ayread			

	Report Title	Date Issued	Boommentshin	Rec	DHS	Management Response	Questioned Cost (Federal Share)	Funds to be Put to Better Use (Federal Share)
hadypens haygrate over fine	Obstynctive, Andersor Region to DES FP, 2011 Dosgraved framenial Statement and Incimal Control on or Francesial Reporting.	4462/61/0	W. Economical dat TEAN fully impained from been provident for linking transciour rounded in the poetal ledge of	N. E.S	FEMA	Agreed		
Indepen Incgrat over Fin	Makependan Audistor? Report on DIGS FF. Jul 11 Negrated Transetal Statements and Interns? Control over Francisis Reporting	11/17/2011	We commend that PLAN. Implement returning procedure on occompleting fathered inc. with a domaining and version fig topical oppositely gainest reports, and nationary soluted discussionalists.	2 = = = = = = = = = = = = = = = = = = =	FENA	Agreed		
Indeper Integral over Fi	idocymetan, Audiovy Report un DHS FP, 2011 Insegnoted frimmen Bastement aud internal Centrol vorer Franschal Reporting	11(11/2/83)	We commend that FEAN. Develop and repetiment procedure to event and track- compulsation into at FEAN. grain that are displic for close-out.	r E	FEMA	Agreed		
Balcyca Balcyca Over F	belgepacker, Medical Report on DHS 1977 2011 long-good francial Statements and Internal Control over Francial Reporting	1116241	W. Kersemend dat. GIP Radad is dishikal se dishika Analya erang pitolosa and possoloses performed at the Davidard Centre. Returne the bandfor of serious procedure and rouse as nociono.	2	di Cili	Agreed		
Indeps Integr Over F	disclosures and parties in Parties in International Control over Financial Reporting	11/1/1/2617	We consend that CPD Rotated to the Egis Forces is texture. CPD hashpares mentoring worth the control of the CPD and CPD removal to the CPD remova	HI 12 d	CBP	Agreed		
Jesura	FBM A Process for Tracking Public Assurance Instrument Requirements	12:14/2811	We reconstant that A Assounts Admentation Response and Recover, Worldy Concepts Memory	en.	FEMA	Agreed		
Pirang of Acc	Transportation Scenery Asianestrator Coven Testing. of Ascess Controls to Scened Amport Areas	1/62012	This reconnectation is climited.	<i>y.</i>	X.	Agreed		
Mana Act P	Littud Shaus, Chrisma and Bohd, Protestion is Managament of the Federal Employees; Componention Act Program	3,27(20)2	We consent all the Accusate Contention of The Section of The Section of Management, Content and Stoke Provinces never several policy in teach the distribution of degraphent, Analysiske is prior and mental charges select their behind Stokes Content and Broke Francescom find middles responsible to controlling wheter compensation content.	74	GB)	Agreed		
United Manay Act P.	Trined States Outnoms and Busher Protections is Management of the Federal Employees' Compressions Act Program	3/27/2012	W. Conservated and A christiant Communication (Thing of Plance VI) Angelegical Channes and Bridge Protection (Thing of Plance VI) Angelegical Channes and Bridge Protection (Thing of Plance) and protection that death comprehensive man framework professional communication and management of the channes of the communication and management of the channes of the communication and management of the channes of the communication of the channes of	n	de Cep	Alicod		

Funds to be Put to Better Use (Federal Share)								
Questioned Cost (Foderal Share)								
Management Response	Agreed	Agrood	Agreed	Agraced	Agreed	Agreed	Post Parcel	Agreed
BHS Component	CBP	1CE	CB	FEMA	d B	USCIS	USCG	nacia nacia
Rec. No.	e.	-	7	-	~	r,	#:	-
Recommendation	We conserved and a Assaural Conserved, Office of Barrier Conserved Management, Class an add Barler Penkalman von at 3th worker composition and an address or had barre became and all select persons and an address of the select composition of the became and all select penkalman and an address of the select penkalman and an address of the became and address of the select penkalman and address of the select penkalman and address of the became and the select penkalman and address of the select penkalman and address of the became and the select penkalman and the select penkalman and the select penkalman and the became and the select penkalman and the select penkalman and the select penkalman and the became and the select penkalman and the select penkalman and the select penkalman and the became and the select penkalman and the select penkalman and the became and the select penkalman and the select penkalman and the became and the select penkalman and the select penkalman and the penkalman and the select penkalman and the select penkalman and the penkalman and the select penkalman and the select penkalman and the penkalman and the select penkalman and the select penkalman and the penkalman and the penkalman and the select penkalman and the penkalman and the penkalman and the penkalman and the penkalman and the penkalman and the penkalman and penkalman and	We recommend their betrangeness and their personal forms the consent of the content and forms of the forms the content for the content of the	We conveyded if the Variants against the instruction of the variance of Variance o	We recommend that Assurance Americanism Reverse Discounts. Improve the Public Assurance Funtamy Dismage Assurances to estimate most accurately for magnitude and sensories original of detailers.	We received by the Ville I.S. Ballet (State of the Ville III) and the Ville III of the Vill	We examined all SCR Schwige as 1875 Schwige securing the securing and repair of region and record a	We recovered due A character Constraint for kaperson, and for Efficience Officer. Act to gas a regiment as destinations program, accordination with the Laminest of Daties Demission of their, that advantages and entirely and experience of Daties Demission in maggin or receive, or process part and project from securities to see con- fined present in in maggin or receive, or process part and project from securities to depend	We conserved after A character Conservable 17 Reserves a Chef Eringual Offices Giving and unknown as precover user and read of the character o
Date Issued	\$427,301.2	827/2012	3/23/2002	5/2/2012	4262012	11-20/2012	13/21/2013	1223222012
Report Tile	United States Customs and Benta Projections's Management of the Federal Emphysics, Compressions Act Program	Operations of United States frampasion and Carterns Enforcement's Secure Communitys	Independent Aufleine Report on U.S. Chaismen and Border Proaceston's FY 2011 Financial Statement	Opportunities to Improve FEMA's Poble, Assistance Petelmany, Daetage Assistance Process	CDP's Strategy to Additive High Cross-Border Tornels	Proportion Landing Action of Individuals Ordered Deported	Mentification Resultibation and Disposal of Eccos- Personal Property, by the United States (cost Guard	ldesvilication. Restitization and Disposal of Executarional Property. by the United States Cost Guard
Report No.	0(G-12-6)	016-12-64	O(G+)2-45	016-12-79	016-12-132	016-13-11	010-13-19	010-13-19
	7.7	25	52	30	ā	ч	33.	8

	Report No.	Report Liste	Date based	Becommendation	ž	DRS	Management Response	Ouestroned Cost (Federal Stare)	Finds to be Polito Better Unit (Pederal Share)	
016-33-13	3	léantication Katalitasion, and Daposol of Excess Personal Proport by the United States Costs Guard	13/2 (2)8/12	We recommend that Asserted Comments for Recovers and Assert Francisco (Distort Cortes) of property asserts to study the Asserted Comments for Recovers and Service of property asserts to study the Asserts Comments for Asserts of Service of Property Property Open No. 1997, Asserts of Service Open Open Open Open Open Open Open Ope	vc.	9383	Agrood			
046-13-20	X-	Indeportant voltations (Appen and BK Fr 2012) Consolidated Financial Statements and Report on Ancreal Control Over Financial Reporting	11/14/2012	We conserved and the CRC Battalahor surperve carting pages, the page state and hadden from an entire to ever that Mr the member of signature at 1, years deep to 49 year. Indicators in so do expain importing the general belignes as also questly restarted a supported and present in one to defer restating the general belign.	TA3 co	0.800	Agreed			
5	01G-13:20	Adepticate, Malenier Rente des BPS PV 2017 Cestodaled Franciaol Stewenstra and Report on favorasi Central Dec Francial Reporting	11/14/2012	We coment de la CRO Establisher superer coment politicus providuos and status institutional to see the coment and self-seed self-seed seed seed to the separations and qualiform, famoust Statusest superis laws, be a decement de qualiform, famoust Statusest superis laws, be a decement de	8A c n	1)80.0	Agreed			
J.	0(G-13-2))	Angeyender, Angelese's Repeat on Males FY 2012 Chasolidased Funcarial Structurates and Report on Internal Control Oxer Financial Reporting	11/14/2012	Wisconsead that WE, Awas strature auch and stage will factor staff to supposed to staff, impairms with scarcests and complice information to a tensor state of the stage of th	143c	10%	Agreed			
3	01G-1}-20	Independent Anderland Report of the Consolidation Report on Identical Control Oxer Financial Reporting	11/14/2012	W. recommend that W.E. Do, keyp framed publics; and procedures to strates comprises with the [VSSIII requirements in the transaction level.	1.A 3 d	ICE.	Agreed			
3	0(G-13-20	Independent Anderson's Report of Anderson's Report of Anderson's Consolidated by Transcal Statements and Report of Antennal Control Over Financial Reporting	\$ 173.4201.2	We recovered such to EUR (Bith, Bit of the Cell formatters) (Gell For overdrause) with the Office of the Cell Financial Office of OCTO) continues the Financial Science White Cell Financial Cell Financial Science White Cell Financial Cell Financial Specific commonsharing and supporting IT (South) continues to the Department of Reaccial Specific commonsharing as provided in a separati. Limited Official Eck citer provided to IMS management	2	OCIO-OCFO	Agreed			
3	0/G-13-26	Dispersable videolor Reporte on BMS PV 3012 Consolidated Financial Statements and Report on Internal Control Over Financial Reporting	14742812	We content all at USE Common laws upon the deposition and provident cated by possible the deposition and procedure tracted by possible the deposition and appropriate the procedure tracted by possible the deposition and the procedure tracted by possible the deposition and the procedure of profession and the procedure of procedure and procedure and the deposition and the de	# 20	0.080	Agreed			
3	0)G-13-29	hidspectory challenses (Separa 1887 F. 201). Consolotation of mannesia Separation et tecrnai Control Over Financial Reporting tecrnai Control Over Financial Reporting	15/14/2012	We consent after the CRC of Common values are investigated and the shortest and embrand polarist production and immals along the consent and market controls on the restorator of controlled the distribution is recorded with the control con	1619	0.80	Agreed			

We recommed that PEMA. Develop and emploment measuring counted to astern that memogeneous reviews of the mouthly \$71.2 to \$71.3 (compellations are completed fromly and effectively.
We recommend that ICE Improve countries over the verifications and validation of anotherised order to defer the designation of anotherised for failured training interesting proceedings allogations, that need to be closed we and/or adjusted for featured interesting proceedings.
We recommend that PCE Implement policies has procedure in outsur that framesh insuring in was with field affect personal to prform a spoosa series of the open obligation and maintain appropriate dostinations of facts excess.
We recursional that RC highrov the present of scooling recoveries and quested adjustments of proxycar obligations, recluding advantication and allocations for othering transactions
W. comment that IFE. Implement to iffective press; to match advises; to obligation af the measures level
We recommend that PRINT Complete the implementations of publics and proceduces to enter this completes, with the Staff And An and the raised OMB Cercular No. Ar. 135 related to recept and receive of gastroof single tailet report.
We commonly that TEMA Implement a common major amounts as detects mentioning process to make as two of concerns actions resulting from implementation of the recommendation in 1 & 2 document.
We recommend that CEP Related to the Einn Process CEP todapparent should provide the company and assuments to the field to enterly spore are following procedures and menter and versure the re-bond process to contre a high in-band compliance rate.

	Report No.	Report Tate	Date Issued	Recommendation	Rec No	DMS	Management Response	Questioned Cost (Federal Share)	Funds to be Put to Sector Use (Vederal Share)	
I.u.	52 OIG-15-20	Independent Varlanti Report on DISS IV 2013. Consolidated Franco I Statements and Reports on fractions of Control Consolidated Franco I Statements Reporting.	11/14/2012	Ne, excement that ERA registract the recommendations in Common II-G. Grants Independent	X X	FEMA	Agreed			
A.	53 (016-15-80)	(1.8. Intergrapment and Carterino and Schools Pedicterment is Eudoctroment and Recover Obytemonic Contrast Funding and Poyment Processes	4/24/2013	recovered and the Section Assess Designed for the Section Sect	_	3	Agreed	de la constanta de la constant		
le.	54 (016-13-80)	(U.S. Phenegacous and Consume Endocement s. Entocement and Remond Operation 'Contact: Funding and Paymont Processor	42.42013	The configuration of the confi	c.	E .	Agreed			
· ·	55 0/6-15-80	(v. 8) Immeganes and Crimona Evolves.on.si s Endocusions and Remova Objectassus (connect Funding and Popwert Powerses	K105795.7	recovered that the Externor Associate Decete for Enforcement and Recover Organisms 19 sensor in the Associate Sensor Associate Sensor Associate Sensor Associate Sensor Institutes or all has and regulators.	<i>m</i>	10	Agreed			
ø.	\$6 OIG-13-80	(1, 2) Immegation and Cataston Endocement is Endocement and Recover of Operators Contract Funding and Popment Processes	5192427		-	3.0	Agreed			
s	\$7 066-15-22	Mattin, Archical Reporting, Investigations, and Enforcement in the United Scaes Coast Coast	723/2013	An experimental and the Control Control of States and Control Offices 15 should be supported as sometical approach with offices to such and address all recommendations to achieve the minerations require control of the control of th	r.		Agreed			
Vi		DHS Pateres and Procedures there Cardisenses	6/31/29/3	ONB and Apparent and Artificiated (Backel Charles Artificial Charles and Hollands Secure Campon and Daylor and Apparent and Households Secure (Campon ONB and Apparent and Households Secure (Campon Onbert and Apparent and Daylor Apparent and Apparent and Daylor Apparent and Appa	-	CFO	Agreed			
Ç.	59 OIG-15-183	DIN'S Efforsto & Karen Membeis of Foreign Teriotist Organizatione	7722/2013	The review of the Artificial Section of the	~1	351	Agreed			

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Funds to be Put to Better Use (Fedoral Soure)									
Overstoaed Cost (Federal Share)									
Management Response	Agreed	Agreed	Agnve	Agreed	Disagreed	Agreed	Agreed	Agreed	Agreed
DHS	ED .	3.0.8	2	MGNIT	MGNT	MGAFF	MGNIT	ð	PLCY
Ret. No.	sc.	5	<u>:</u>	ŗ	5^	-	7	m.	
Becommencedulates	VV. rocenomena that the ILE Charl bidemention Officer reside bight is have videntibilities to a cina. It follows	We accommonst that the RT Charl Information Offices sean of KE severn at the SAC Almand and AACs must survely.	W. Coronova, State Br. (E. Dat, Brancana) Officer computes serious to united the 183 communications and year colleges, system server as part of a recognized FSMs. investigated by News.	Wescommed that the Arting One's Estimation Offices (shorthy and exactions adsequed abstracts of the NAC and SAC.	We recommond that the Acting One'l Information Offices perform felt fallower contempora- bating for earthynic Bratista resential Position.	We commend that Adva Seconds It follows the conditions and other properties of exponentiality, as it by Dammen level in the sharing on the communication program is unplactive and information in craims a perindical approach is implemented for its radio communication program.	We commend the Add Streamy to Management develop and period on disagn- prosperate and minimature which will—Howlink and desirable that cleans exceed to among paths equipment and information. Period by paths, and desirable for taskind and any opening of rules compremed and information, and -1. Devide polaries, and might may approving of rules compremed and information and -1. Devide polaries, and implement providents for curring the accoracy and completences of reported anido investigate data.	We recommend that U.S. Categors and Bender Protection Develop from the process in evaluate are of frost stating field sudd testils and follow-up on field and economications.	We reconnected that the Office, of Police, complete the Department-rote issued intelled police, to provide kept Jarvacy, and information secount guodelines for approved user of social media.
Date Issued	7-14/2033	7/3162613	7,1023013	8/28/2013	8,78,7013	\$729,2813	K29/2013	9/12/2013	95/2013
Report late	Technical Securit Casalanens of DHS Actorises at Harsthird-bedeson Atlants International Auryort	Technical Science Feabusines of DHS Astichics as Harefuld-Jackson Altania International Atriput	Technical Sciente Union of DHS Activities at Interfaciel-Jackson Arjunta Internstrenal August	DHS No.ok To Stronghan Information Technology Contourity, and Costroghan, Planning Capabilities	DNS Needs To Strengthen Information Technology Continuiny and Contingency, Plannag Capabilities	DHS Node to Managu Its Radio Communication Program Belter	DHN Neads to Manage for Radio Communication Program Better	CBP Use of Force Tentoning and Actions to Address Use of Force Bendeaus	DIFF Diss, State J. Medy T. Delimor, Information Sharing and Masson Operations. But Additional Oversight and Guidance Arr Needed
Report No.	60 O(G-13-104	64 Q.G-15-193	62 (985-13-19)	63 010-13-130	64 (0fG-15-11ft	65 000-13-113	66 OIG-13-13	67 Off-13-114	68 016-13-115

	Report No.	Report Tale	Date Issued	Recommendation	Rec. No	DRS	Management Response	Questioned Cent (Federal Share)	Funds to be Pair to Better Use (Pederal Share)
50	69 OlG-13-119	CEP- and USFGAC Contents Over Exports Related to Foreign Milans Sales	9.9/2013	Courses and Barbon Course and Cou	_	85	Agreed		
ř.	70 O/G-13-113	CEPs, and TSC CO; Crustolis Over Exports Related to Foreign Military Sales	4:W2013	The control that is a straight a straight and the control that the control of the control that is a straight and the control that the control	~1	#83	Agreed		
E	71 00G-14-02	INISTITUTE TO Coordinate the Activities of Federal Cyber Operations Centers	11/12/5/2013	The control and the control an		WP90	Agroud		
142		Ocean, Managaman of State Homiliand Scourty, Ocean Program Awade for Food Year 2010 Through 2012	12962015	The control and the American Administration of the difference of the American Americans of the American Americans of the American Americans of the American Americans of the operation of the American American American Americans of the American Americans of the Americans of Ameri	_		Agraed	\$ 525,742	\$1.528.289
F	73 OKG-14-14	October Management of State Hometand Security Grant Program Awards for Fitech Vest 2010 Through 2012	13792413	The convenient that A contract Administration of the contract Act	w	HEMA	Agreed		
2		Organ's Management of Yant's Breakland Scients (Seal Program Awards for Food Years 2010 Through)	15/9/2013		6		postőv		
F:	75 OtG-1←18	despendar Andron Report on DBS P7 2013 Financial Subservation and Internal Concol over Financial Reporting	127112013	We conserved that MAMT Improve communications with its general ladge strave; provide to [A.15] exercise the general ledge strave is accounted for truch, completely and accounted.			Agreed		
7	76 OIG-14-18	delphendent Andinors Report on DHS FP 2:19.3 Felanecial Storements and Instrum! Control over Francical Reporting	12/1/201)	Ne commend that MOMT Counted changes is the financial accounting and separating instruct. (A.1) processes.	_	MGMT	Agreed		

	Report No.	Report Trik	Date Issued	Recommission	Bec. No	DHS	Management Response	Overstoned Cost (Federal Share)	Fands to be Porto Better (tos (Federal Share)
98	OfG-14-1¤	Makeprome Ardinary Espera in 1965 Fr. 2011. Francis Sterensis and Inernal Control or et francis Reporting.		N: consumed that Gift Relad to the East Process Address landstones in sepering 1.1.2.b. equivilence untain the ta-band Compliance Module.		(18)	Agreed		
-	87 OIG-14-1K		12/11/2013	W. coremonal that CEP Actuals to the latter Precess Develop procedure to college the completeness of the completeness review raths submend to CEP handparters.	79	dg.	Agreed		
-	88 OIG-14-18			W. recommend that CRF Related to the Euro, Process C entrone to strongless mountaining (Ress) 14.7 x. related to broad williames.		CSP CSP	Agreed		
68	01G-14-18			A consequence of the parameters and also other components complete the mental reviews TADA, where execution the deposition of the could in completion with the ADA. Where execution	5	Sign	Agrued		
×	90 0/G-14-32			מורע	·r	ag:	Agreed		
5	OIG-14-32			16 g	v.	dg	Agreed		
		***************************************			=		Agreed		
8	OIG-14:32	Examing the Inseprit of CRP Scause Excession Naturals for Travistic Rapid Espectoral Program	ZHKZBIA	W. recommend that the CBP Assistant Commissional Office of Fall Operation. Automate the CBP rules termanation process to estituce the effectors; and effectiveness of operations	<u> </u>	48	Agreed		

Funds to be Part to Better Use (Federal Share)								
Oscitioned Cost (federal State)								
Management Response	Agreed	Agred	Agreed	Agreed	Agreed	Agreed	Agreed	Agreed
DHS	CBb	CBP	FEMA	РЕМА	KE	USCIS	ICE	ICE
g Sec 28	ra.	CIN	-	2	2	-	-	ri .
Seconneciation	We exceeded all the EBP page, described the Medical being all described and described West Antibodation into compliance, the profession of the Medical and described into the Action and the Medical Being and t	We recommend that U.S. Catemen and Banda Processors, provide additional transing and gardness to present for the un-bond process.	We recommend after a knowled Americant Office of Equipment and Record Active the quering paller in which FMA via Britischen in propriet movem bed 10 decreme the best tree, when the large and the control of the propriet of the propriet of the propriet of the best place and the propriet of the propri	We recommend useful accessed and the accessed and the accessed and the accessive and the accessive accessed and the accessive accessed and the accessive acc	We reconstructed that Active Hands of Capital Offices. It S. Theregoines and Critismo Efforts and a third and replaced as paids; for providing light days assignment to climatess chared to rains to work with scatteriors.	We recommend that their fastments of Otter, U.S. Constelling and frontgames Service Tedulors, and comments. ENSENT States, Plass strains that If support the mission of ISSES and INC Expansions.	We consomed subset of ET Promotal Variety Assistant Section Provide and impedience given to prevent federacement and Formation Independent	We recommend that of It Princips Developed Assess Secures, to be compared to the compared to t
Date Issued	228/2014	3272614	5/62814	S/AC/UI-L	F175413	7/8/2014	7/2//2014	72172914
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Report No.	94 Official?	96 016-1+39	96 OYG-13-81-D	94 010-11-41-0	98 (0)G-10-105	99 01G-14-122	100 OIG-14-116	f81 ORG-14-116

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Recommend that the ICE Procept Organ Assistant Secretary, Parasa: Pulgat authors to	obsimi finaling for the full control file distintion had space markets:	We commend shall EARAN A cannear, destinational & Seques de Recovary, most de FRANK Relegant parte victores propositions enfance de familier un real respector de FRANK Relegant parte victores propositions enfance de familier un real constitution of problet exclusions conferent and respect propositions enfante de repeated between the control proposition of proposition of proposition of repeated between the control proposition of proposition of repeated between the control procured desired by to your knowledge of the control procured desired by to you knowledge of the control proposition of the control and proposition of the control of the control proposition of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of	We recommend and BOR Rode Accounts of Nanaparament and that BOR Flood Manager in Standard would also the contrast enforcement and any of the component field. Manager is a Standard would be also the contrast of the contrast in our component field. Comment that an TY 20 Lb, understand reduction of TRP FL and PRPP Inconversely. To be also and 28 ft of million, which are fined that could be put to become on them to fined by any the country.	We recovered all to BIT blacks stream for Numerical members and the contributed the stream of the Chapters and the stream of the stream contributed and the stream contributed and the stream of the	W. economical data is. T. K. Card Enformation Offices crabities a precess to exput STIP compact receive melderal to TSA SACC.	W. commond that is, TSA Likel Information Offices provide copined valuationing discernances of the INSV Valuation of Management Branch	W. recommend that the ICE (17) mustime server tooms is DPW within DBW symmetrified furner/must relays:	We recommend that the KF CF Of decomme, whether it is necessary and costs effective to extribition recommensurance service, on the SAC Delast facility.
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	Report No.	Report Title	Date Issued	Keemingstatus	Rec. No	DIS	Management Response	Disentioned Cost (Federal Share)	Funds to be Put to Better Use (Federal Stare)
10	110 OIG-14-132	Auda of Scurn Contech for UIS Information Technology, Systems in Delite/For Worth Incomment Amount	952814	W. recommond that the VECTO checume whether it would be contributed to basis the 2015. One-Net connection in the shared URFNE communications should.	2	5	Agreed		
	811 (066-14:52	Andle of Security, Centrols for DHS Information Technology, Systems at Dallast Fort Worth Incentronal Argust	4:5/2014	W. According flag for RK EVD poor dis all required value; abilities assessment reports to the DRS Valuerabiles Management Basedo	£	KTE	Agreed		
T		Audio of Section Tembols from DISE information Technology, Systems at Dallage Fort Worth Inscrimonal August	50203	We commend the the HET Of Octability Service of the SAT Delits since anishly, including 1951 premis separated from DMS Ouches.	L.	CE	Agreed	The state of the s	
+		Audia of Searint Controls for DHS Information Technology Systems at Dallas Fort World Incrnatonal Argort	9552014	W. roumwood field to UEC OD wellable is USI providence roum servers a recognised FROM (Fedural Information Security Mangament Actionational system.	2	2	Agreed		
		(I) Viniscanhima Evid in TSA's Checked Baggape Koresting Operations	930/2814	Тик детеннительный на странтей	7	TSA	Agrood		
		UV Yokenshirini Evist in TSAY, Chicked Baggage Serceng Optatons	*10Z9855	The acrosscatches a classified	~	TSA	Agreed		
91	o.	FFPA and the Xee of Locarine FFPA and the Xee of Accelerate for Fending of SE12 Afficies and Excelerate Merglacies Great Program Fends and Develop a Plan to Close Approved Projects.	\$19724I#	W. Concessed and Sectional Associations (FDA) Magay of Gashacas all resuming the other deed paper bands of RL million as of March 2014 about relating funding destinations (Finding A).	m	FEMA	Agread	vi	\$81228,776
-		FBM/s Lagstores Suppl. Chain Management Steam May Not Be Effective Durong a Chastroplate Direater	9/22/2014	We convend that Areng Associated strainments for Logardowschies conjugations: discharacter of the convent LAVIX program status to destine of the convent LAVIX program status to destine of the convent of the convent LAVIX program status to destine of the convent of the convent LAVIX program status to destine of the convent of the conve	an.	FEMA	Agrued		
	118 O/G-14-151	FDA's Logence Supply Chan Mungement System May Nei Be Effective During a Caustropine Distance	w22/2014	We recommend that the Acting Assessm Administrator for Lacyasis conduct that the the design of the Acting Assessment for exceed to which the LEXANS most all key performance requirements		FEMA	Agreet		

Report No. Report Title OIG-14-153 Use of Risk Assessment within Secont Plight	į.	į.	Report Title Use of Rold Assessment within Sourc Pig	Parks begand	Scommendation (Pier Na Garantee Sensitive score) about the Sensitive Sensitive score and sensitive score a	DHS Component 75A	Management Response Disagrand	Questioned Cost (Redenal Share)	Funds to be Post to Bestor Use (Federal Share)
									ALONG ACCOUNTS OF THE PROPERTY
PEAN Sound Sector 15 to Malmon of Poble Annature Come Facts Avanda to 17 Administrator of the Talanc Education of Food, New Otherse, Loussian	PEAN Sound Sector 15 to Malmon of Poble Annature Come Facts Avanda to 17 Administrator of the Talanc Education of Food, New Otherse, Loussian	PEAN Sound Sector 15 to Malmon of Poble Annature Come Facts Avanda to 17 Administrator of the Talanc Education of Food, New Otherse, Loussian	New	We reco	W. commond that the Regular Mannessers FEAN Algam VT Tradition The Annual State of the State of the Annual State of the Annua	FEMA	Ne Response	\$6.870,325	
FEAA Should Record 25 in Million or Phale. TONE/2011 Assurance Gone Plants Assurance of The Plants Assurance of The Plants Educations of the Union Educational Fund, Nov. Oblicing, Lorenton.	FEAA Should Record 25 in Million or Phale. TONE/2011 Assurance Gone Plants Assurance of The Plants Assurance of The Plants Educations of the Union Educational Fund, Nov. Oblicing, Lorenton.	FEAA Should Record 25 in Million or Phale. TONE/2011 Assurance Gone Plants Assurance of The Plants Assurance of The Plants Educations of the Union Educational Fund, Nov. Oblicing, Lorenton.	10823614 New	 Wu noo 55,834,3 kmas (fi	We recommend that the Regrenal Ademonstrator IFBAR Regard V Depalton 2. Sept. 2012.20 of inequipment costs that Tuber's centreard and not bill according to contract strate (finding B).	FEMA	Nu Respoesse	\$3,839,224	
FEMA Social Record 21 vis Milston (Public 1082)/cjt Assusance Grant Tudok Nazida Uni Tra Administrators of the Talane Educacional Final, Nov Orleans Locretona	FEMA Social Record 21 vis Milston (Public 1082)/cjt Assusance Grant Tudok Nazida Uni Tra Administrators of the Talane Educacional Final, Nov Orleans Locretona	FEMA Social Record 21 vis Milston (Public 10x2)/cjt Assurance Cherr (Leds Navides 10 Te. Administrators of the Talane Educacional Final Nov Orleans Locreman	10.8/2014	We reco	We concentrate that the Regular Administrator, FDAN Regular VI Distillon The FDA of the desired describes in enhighly costs that a subcontentor provided to Tulna's contented (Inding C)	FEMA	No Response	\$1,0%,1%2	
FEMA Should Mexon (2) it Mishing of Phile, 1097/2014 Abstitutes Great Finds Awarda to Te. Administration of the Talbue Educational Fund. New Orlean, Loristiana	FEM. Should Record. To Making of Polic. Assistance Great Pariet. Assistance Great Pariet. Assistance Great Pariet. Administration of the Tabore Educational Fund. New Orlean, Lootiness	FEM. Should Record. To Making of Polic. Assistance Great Pariet. Assistance Great Pariet. Assistance Great Pariet. Administration of the Tabore Educational Fund. New Orlean, Lootiness	10:3(26) 3	We reco	VIV. comment that the FEMA Regions Director Diction Winking of unreasonable markage on that const (trading ID).	AMA	No Rusponse	8930,908	
FEAA Should Rocks of 25 withins of Poble. [103/2014] Assistance Gene first, Avanda or Te. Administrator of the Takane Educational Find No. Oblicate, Levisiona	FEAA Should Rocks of 25 withins of Pobic, 10x2014 Assistance Gene first, Avanda or Te. Administrator of the Talane Educational Find No. Oblient, Levisiona	FEAA Should Rocks of 25 withins of Pobic, 10x2014 Assistance Gene first, Avanda or Te. Administrator of the Talane Educational Find No. Oblient, Levisiona	1082914	 We recent	We recommend that the Regimed Administrator FTAN Regim VI Disalton \$23.1.233 rd 5 displaces exists (Orable E).	HEMA	Ую Кизроляс	57° 1575	
FIRSA Studied Records 20 William of Bulletin (1927); and 23 3 Milliam of United Free Hard Record Free Hard Milliam on Great Frinds A warded to Colombea. Regaved Hospital, Colombea, federan	FEAN Should Recore 2 Million of Displays (cgs) 1087201-j. and \$2.3 Million of Unicoded Fred free the \$119 Million of Greek French Awarded to Colombon Regional Hospital, Colombon, fedansa	FEAN Should Recore 2 Million of Displays (cgs) 1087201-j. and \$2.3 Million of Unicoded Fred free the \$119 Million of Greek French Awarded to Colombon Regional Hospital, Colombon, fedansa	1682834	Ke recon K2272.6 K2772.6 FEMA d hal we q finding	Ver reconstruction that Regard in American (TAN AND VIRTURE OF Virtuals or an engineer of Virtuals or an engineer (VIRTUR) of VIRTUR) or American Annual VIRTUR (Annual Annual VIRTUR) and VIRTUR (Annual Annual VIRTUR) and VIRTUR (Annual Annual VIRTUR) and VIRTUR (Annual VIRTUR) AND VIRTUR (A		No Response	\$1,720,315	
FEM. Should Record. Shi Shinoon of Brights, Coxn. 105/2013. and S. 3. Willow of Unitariotal Funds from the S110 Addison in Graff Funds. Available to Cleanbies Reprosal Forgenia, Columbras, Indiana.	FEM. Should Record. Shi Shinoon of Brights, Coxn. 105/2013. and S. 3. Willow of Unitariotal Funds from the S110 Addison in Graff Funds. Available to Cleanbies Reprosal Forgenia, Columbras, Indiana.	FEM. Should Record. Shi Shinoon of Brights, Coxn. 105/2013. and S. 3. Willow of Unitariotal Funds from the S110 Addison in Graff Funds. Available to Cleanbies Reprosal Forgenia, Columbras, Indiana.	Coxs 10%/2014	Ке песон серанов авънка	We constructed the Regard Assessment of EAM Series V expent fundament in consists. We construct the construction of the Regard Series of the Regard Series and animals great states on consists or even of EAM as a lamp's manner (finding \$1\$).		No Response		
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Funds to be Put to Better Use (Foderal Share)									
Operationed Cost (Federal Share)		\$3,599,067							
Management Response	Agreed	Agreed	Agreed	Agreed	Agreed	Agreed	Agreed	Agreed	Agreed
Ders	FEMA	FEMA	9380	0.000	9380	9350	9280	CBP	480
Rec. No	~	>	e131	11.31	10.18	1016	J. D.	đ	16.26
Micromond dates	We recommend this housest, definientitions for Response and Knower, Implement statisfield of philities, remoders, and professioners measures as attached specific and close Long Tem. Roscocy Officers.	We recovered again. As Assertant American Centre Policies To December December for ESDA dues of Ditto or power, and would also menturates or the all adequated temperature of execution of \$5.55 to 100. To the nationalists and procurements or views to FERA for amount not expensed \$5.55 to 100. To the nationalists and procurements or views to FERA for amount not expensed.	We exceemed that Great Great Design and implement controls to appropriately. Their last of any attraction of the state of a state definions declarate or design and advantage of state definions declarate or design and advantage of state definions.	We excumend after and careful effective projective control to exist be spaceful of complexed interactions as progress to seal to be extensely received in opportune as not requirements and restructives to progress activity.	We recommend the Conference and the contract points, proceedings and before the contract and before the contract and the cont	We accommend deed four fourth and leaded we are requested carling processor in obtain and when the accommendation of the commendation of the comme	We recommend that Chant Casad Membry and employ subtremal is field transmiss.	W. recommend that GTP Madd, extring garden; and providence to require formul anthrougens and descriptoral real propers virtuanees:	We recommend that CPP Continue is claused suppressed, practice and assurtance to practice the practice of a total matter.
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Regard Table	FEMA NACH O TRAN PATCHMENCE DAS SEE Develop Politics Procedure, and Performance Measures for Ling Term Recover, Offices	Ohio's Management of Horechank Scenary Grant Program An arist Sto Fazzal Years 2010 Though) 2012	Indebyzwidow, Audiores Report on DHS PF 2014 Frankens Skarmania and Internal Ceaterol neer Frankens Reporting	the dependent valuence Report on 1016 5V 3013 Financial Statements and Internal Country forces	Independent of Australia Regions of DISS PF 2014 Français Abstractures and Internal Control over Français Asparting	Independent Advances Report on DHS FY 2014 Fluntainal Maxement and Internal Centrel oxyr Fluntainal Reporting	dedependark de Auditori, Raport on DIS-19-2014 Financial Statementa and Incental Control over Financial Reporting	holesprakan, Andrians Rapos, on DBS 17, 2014 Francoa Skatsoneria and Insernal Courol over Francoa Reportug	Mokepuckon, Andanar Rapart on BMS P7 3014 Francisis Statements and Phorneal Central over Prancisis Reporting.
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	<u> </u>	2	8	2	<u>r</u>	133	<u> </u>	£1	8

Fands to be Put to Better Use (Federal Share)									
Questioned Cost 8 (Federal Share)									
Management Response	Miroca	Agreed	Agreed	Agreed	Agreed	Agreed	Wyred	Agreed	pswgv
DHS	FEMA	FEMA	30)	30	TCE.	MGNT	MGMT	MGMT	OPPD
Rec N	1 D 2 s	1026	10.32	1 D 3 c	P 2 (7)	1 D 1 a	9+ Q I	:D4¢	1 D S a
Recommendation	We recommend that PEAA's Engineering proper membering accessible to cancer the cardiocontead of varieting policies that require track verses and appear of for all membering each partition.	We exceeded after the highest legislation of the control of the co	We government that II, I trapport graincosts with porgans officials actuate the famols recording, of obligations, expented and recovering.	We commed that III fragery processes or a new-contest of delation to unear, inflicent integrants, documentation it numbered to support transcrives received in the part of stellar	W. government at the Te Improve process ever this substants of obligations to states trifficient force at a solidable for all contracts to be received from the printed-sed.			We reconstant all and WGMT Be-oby and employment controls to esture all speakeds instances and proceedings with the second and	We recommend that NPPD Improve the processes of recording apparlicements as entires, amounted [D A a recommend that NPPD Improve the properties of St-132.
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Report Tale	independent Address Respon on DHS F7 2013 Financial Standards and Bounal Counted over Financial Reporting	Makepunken, that forms Report on DMS FP, 2012. Fromenical Supercines.	Methodouse Andreas Report on DHS 197 2014 Financial Statements and Internal Control over Financial Reporting	Independent Austross Report on 1915; 17' 2014 Financial Statement and Incented Centrel on or Financial Reporting.	Moderacking Alexanor Report on D15' FF' 2014 Fluorical Statements and Instruct Corticol over Financial Reporting	independent Audions Report on DHS 17 2014 Financial Somenter and Internal Control out	Delighender, Malanor Report on DIS: PF 2014 Financial Sourceas and Internal Country over Financial Reporting	Independent, vindoris Report on EHES FY. 2014 Financial Statements and Informal Centrol over Financial Reporting	Independent Alleganers Report on DRIS TY 2014 Financial Statements and finernal Countrol over Financial Reporting
Report No.	133 OG-4510	138 O(G-15-J)?	139 OKI-13-tu	140 O(G-15-1¤	141 OG-2-10	142_0/G-13-19			145 OIG-15-11F
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Management Questioned Costs Fonds to be But to Response (Federal States) States	Į.	73	ž.	Ty.	Ŧ	7.	7.	7.
DHS Name	NPPD Agreed	NPPD Agreed	NPPD Agreed	USCG Agreed	USCG Agreet	UNCG Agreed	USCG Agreed	USCG Agreed
Bec. No.	95.03	350	P 5 0	c e	O #	u n		Тан
Recommendation	We exemented that SPEPD Biggoove presents over necessitated obligations to return millerent proporting, documentations o munitation to proport transactions recented in the gast and Audyor	We commented that NPPD Improve processes with program offices to stones the timely focusfing of obligations	We reasoned that WPD Improve considers on the districtation and precessing of research for follow-cut as units contracting obligations that mode to K closed out as; presented into by and the brink de-obligated.	We recommend that Case Glound Angle pattern procedors and Accounting Annual documental and block between Case of the Case of	We excernsed that Coast Canal Memby and onyby additional filled reference	We recommend that Goal Gual Enablish his on improve retining publishing procedures, and electric intervention amonds to counce that Environmental Indulty includes a so guidant insusanced and severed.	We recommed used Case Gland Elizabile have or improve remain publishes providence, and related neutral entereds to struct fall beliefs the glass used in the valuation of neutrons stall relatives in coupling and actually.	recommendating configuration and analysis of configuration of principles as well as the validations of princy year acceptal amounts are properly reviewed.
Date Loued	11/14/2014	11714/2654	11/24/2014	LV14/2813	11/14/2014	F1007F1743	11/34/24	5774/2014
Report Fale	Independent Audora Report on DMS FY 2014 Francis Statement and Incread Centrel in ce Francis Reporting	Interpreted in Audions Report on DHS 197, 2014 Francis Steenholms and Internal Crusted in ser	Bedyenstean Audoov' Report on DHS PF 2014 Financial Statements and Incrnal Centrol over Financial Reporting	Baggouldan Andron Report on DHS FY 2011 Financial Statements and Institut Control over Financial Reporting	despendent dataset Report on DHS P). 1014. Financial Scannotest and Incernal Control occi Financial Reporting.	Moderschaft and Amazon Report on 1915 17, 2014 Financial Namerica and Increal Country to c	helegender de Adents Report on 2015 37, 2014 Frances of Statement and Incernal Centrel over Financiel Reporting	Independent Audient Report to DISCNY 2014 Financial Reporting
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	Report No.	Report Tille	Date feated	Recommendation	2	Dates	Management Response	Questioned Cod (Proteral State)	Ruptic to be Put to Better Use (Federal Share)
	184 OlG-15-10	And Andrews Addition (Region on DISE SY, 2014 Financial Statements and Bournal Control out Financial Reporting	11/04/2014		25	ICE	Agreed		
	0(C-15-10	the dispersion of Audions Report on DBS T) 2014 Financial Stammers and Incanal Control over Financial Reporting	B.1462014	W. recommend that IVE Improve central policies and procedures my the secretling of improc control to enter the appropriate cost feature as used to enter the appropriate cost feature as used.	2	a y	Agreed	The state of the s	
	156 OlG-15-10	holypracient Auditor? Report on DNS 15/2014 Funcacial Schements and Internal Control over Funcacial Reporting	11:1-72014	We recommend that ICE Imprimes a delimed certain to set the proposition and focuses of financial naturation and features to resure information to repeated property.	24	10.6	Agreed		
	187 OIG-15-10	Independent Audions' Report on DISC Pt. 2014 Features discussing and Beernal Control on or Features depositing	77777	defined to the control of the Thomas of the control	315	DHS	Agreed		
8	016-15-lii	interpretation Auditory, Rapper on Didds Ph. 2014 Financial Statements and Internal Control over Financial Reporting	18342014	W. command da NPP. Ingrav. ceatrils is clean. Transchora are revended to the proport visible and trading partner.	97		Agived		
	159 OIG-15-110	listopentent Auditors Respet na DHS 1973/04. Francisi Respeting and Internal Control over Francisi Repositing.		ope story	23		Agrood		
93	910-1-510	lodspreader Address Report on D155 P7 2014 Frances Stearense and Internal Control over Francesia Reporting			-		Agreed		
	161 0/6-15-10	Independent An Auditore Report on DHS Pr. 3014 Filmstein Statements and Internal Control over Filmstein Reporting	11/14/2014	W. commend that FIAM. Implicate manifolding procedures very releasing, lively versoring and econoling required quantity gantee reports.	r:	FEMA	Agrand		

	Report No.	Report Title	Date Issued	Recommendation	0 2 2	DHS	Management Response	Questioned Cost (Federal Share)	Family to be Parto Better Use Federal Share;
2	162 O(G-15-10	independent waterof Report on DNS 17, 2014 integerish Successive and Internal Central vert Emancial Reporting.	11/17/19/1	W. recommend the FRM, response soming provides to userset cath on hard made set as companied occurrent and control for all FBM, grantes		FEMA	Agresid		
2	W-5-500 661	Medyenderd Audstof Report on DHS FY 3344 Financial Scarmons and Internal Countil over Financial Reporting	11/14/2014	Consequence and the Planted to the Early Posco, Machinelac godies to rescent Proceed tegrals of a spropment CFP District that commented the high required fits completing coming procedure.		487	Agreed		
2	164 OIG-15-31/1	Imbegrades Action (Rape to DBS 7), 2014 Financial Statement and Internal Count over financial Reporting	11/4/2014	The second and the plant in the second and the seco			Agreed		
±	465 OG-15-to	Evidosion of DHSF Information Security. Program for Faceal Year 2014	12/12/28/14	The contract that the Contract to the contract		MGMT	poušķ		
4	166 OIG-15-18	Estabation of DDSS Information Security Program for Fixed Year 2014	12/12/2014	The contraction of the contracti		Jes	Agreed		
9	167 (016-15-17	U.S. Cananas and Bade Variouses i leasured Aracust Stoom Program Does sha Arkine; lettureded Restalts of Recogniz All Casts of Operations		When the removement that for constraints, it is Collegated and Berkel Distriction conductors as the NEW Office of the Collegated and the Collegated and the Collegated and the Collegated and the Collegated are constraints and the Collegated are constraint and the Collegated are constraints and the Collegated are constraints and the Collegated are constraints are constraints and the Collegated and particles, and in the removal growth and proport access to entitie the constraints and proport access to entitie the constraints.			Daving	2	5445,000
22	168 (01G-15-17	U. S. Customers Beforely Proteomy V Americal System Program Ossa's Ven Achiever Insended Results on Recognize. All Costs of Operations		The control of the Commonweal, I.S. Commonweal, I.S. Commonweal of the Commonweal of			Agreed		
2	169 OEE-15-17	U. S. Genome and Brother Ponchero's Learnmond Arrental System Program Data: Voir Achieve, Bennded Results of Recogniz, All Costs of Operations	12/24/2014	where the second state of the second		K	No Response		

	Report No.	Report Title	Date Moned	Decimentation (bec. No.	4.00	Ditts	Management Response	Oscationed Cost (Federal Share)	Funds to be Put to Better Use (Federal Stare)
Ē	170 OIG-15-18	lenonal		And the content shall be Novel Medicines of Steen (Victorial Steepings the strategic decisions in A state of steeping the strategic decisions in the state of steeping the strategic decisions of steeping the strategic decisions of steeping the strategic decisions and strategic decisions are str		¥81	Disagned		
<u>-</u>	171 ORG-15-18	Anderi of Search Cornels for Birls Information Technology, Systems at John F. Kenner, International Auport-Sensitive Siscerey, Information	1216/2014	We conserved the the CBF CD Assigned the terroll-laws virtues as CBF DISFS requirement in the CBF CD Assigned the terroll-laws virtues as CBF DISFS to the CBF DISFS and prove virtues and proceedings of the CBF DISFS and proceedings of the CBF DISFS and the CBF DIS		dB.	Agreed		
5	172 0/G-15-18	Andau of Security Centrals for palls Memmans Technology, Systems at load. Excused, international Auport-Security Escum Information		Vice consecutable AE (CTO designates, neurolines; vicene as AE (ODNS 17 vicenes) in implement applicable management, refinest, speriment continue, and princes controls and princes with the control of t		KE	Agreed		
Ē	173 OIG-13-1K	lenos		We accommend that the UKE OF Degrade, the CCTV's scan and sow uthasse resortioning is steroor. For the Pont Necessia and Simpging, User if FFs.			Agrood		
7.1	174 OlG-15-18	Andria O'Scores, Canobo StriPff Information Technologie, System at John F. Kranod, Incompanal Arport-Senative Security Information		The contraction of the contracti		MGMT	No Ausponse		
17.5	175 O(G-15-18	10		The content that the Part Carlos and Carlos		N N N N N N N N N N N N N N N N N N N	No Response		
176	\$ 01G-1 {-19-D			The control and the United Americans of the Control and Control an	<u>u</u>		Na Response		
7	0/G-15-19-B	FERA Ansarrance Kerves of Oppostants Recoving Poblish Assertance Grant Packe for 2015 and 2015 Florida Harreanes Wets Not Adequate	1218/2014	2 Intervential and England Americans (19 Kepper Natural Andreas) 2 Intervential Andreas Andreas (19 Kepper Natural Andreas) 2 Intervential Andreas (19 Kepper Natural Andreas (19 Keppe	2	FEMA	No Rosponse	55pT9F76513	

	Report No.	Report Title	Date Issued	Recommendation: Bec. No.	 DHS Compensat	Management Response	Questioned Cost (Fedoral Share)	Fundato he Put to Better Use (Federal Share)
ř.	178 Off-15-19-D	FEMA Insurance Reviews of Applicante Recoving Public Assubance Grant Funds for July and July Prottic Harrisman Were Not Adequate	12/18/2014	The agreement of the Research Measurement (Anneau Venue and Storing as proposed in the agreement of the Research Venue and Measurement of the Anneau Venue and all agreements of the agreement of	FEMA	Ne Respense		
Ē	0-15-16-0	FEMA Internet Service At Adequate Receiving Pobles, Avvicence Creep Emails for 30st- and 2005; Florida Humenaca Were Net Adequate	12/1 K2034	An experimental and a second demonstrate the Negari Negarine the final great of the second field of the second demonstrate the second dem	FEMA	No Response		
ă.	0477-FD0	FERTA MEMBERGE RECEVEN OF ALEMERS RECEVEN Pubble, NATIONAC CLAN Frank for York and 2005 Florida Harracarca Were Not Adequate	12/18-2084	billion dollard per del per de	FEMA	No Response		5961.230,799
<u> </u>	181 016-8-22	ICE Abendra is to December (Recised)	2,422015	The control and the Control Associated for the Office of Editories and Flower Office of Operation and Stance Operation Developed and implication and implication in the Control Appearance Program efficiency and Control Appearance Operation and Control Appearance Op	a)	Agreed		
187	182 OfG-15-22	KE Alternatives to Department (Revised)	242015	The contraction of the contracti	 3.01	Agreed		
183	01G-13-12	KE Attentanes to Detention (Revised)	2428F	in the consequence of the conseq	201	Agreed		
2	184 OIG-15-22	ICE Abernatuvs vo Docutiso (Rev nech)	242815	4 Record (Parameter Age (Parameter Assesse) Entertract that Office (Editoricans) and Record (Parameter (Editoricans) and replication) performers chanacter to scalable and improve the averancy. Affinesses, and effectives at of the find Chandelines Assessment Age (Parameter Age (Parameter Control of Parameter Control of P	Ē	Agreed		
8 4	185 OIG-15-33	KE Alecmanys to Decanon (Revised)	\$18 7 172	The contract that of the contract heads of the contract that of the cont) ce	Agned		

Funds to be Put to Better Use (Foderal Share)									
Questioned Cost (Foteral Stare)								SN2, Sed, 247	
Management Response	Dasgreed	Agrood	Agroud	Distigrand	Agreed	Agreed	Disagreed	Ма Казровы	Vgreed
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Report Dite	Security Embasorems Needed to the 15A PreCheek ¹³⁰ Behabit of	Security Enhancements Assabal to the TSA Pre/Check*** Instance	Securin Enhancement Needed to the TSA PacCheek W Instatric	Scanne Epidenserrants Needed to the TSA. Pref heed ** Intrative	Science, and Technology Directorine Noeds to Improve	Steems and Technology, Discosonic Needs to Improve the Centerial Management Procedures	Albystone of Grating Expedied Secretary theory. TSA PreClock Improperty (OSC Fits No. 1644-5679).	FERAN State Datables XS1 4 Mileso of Improper Contenting Costs Awarded to Holy Cross School- New Orkents, Lountina	Independent Authors' Report of U.S. Costones and Border Protection's FY 2014 Francial Statements
Report No.	186 DIG-15-29	187 O(G-15-29	188 (OIG-15-29	189 O(G-15-29	196 OIG-15-38			ą	194 (016-15-76
	<u> </u>	<u> </u>	ž.	<u>8</u>	<u>*</u>	161	192	161	F6

Funds to be Partie Better Use (Pederal Share)									
Questioned Cox (Federal Share)									
Management Response	Vgreed	Vgwed	hgrod	Agreed	Agreed	postřy	Agreed	Pinced	Agreed
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Bec No	7 V	V3	7	v. <	<u>a</u>	ei ei	83	7. E	- -
Discount default	We recommend of the Shankson information reconstruction of the other and control of the control of the shankson of the shankso	We structured that Office contents to parties. Conjustical action is taken by the Or. Statement in the Conjusts changed	We common supply that parties are a present to a present and a present and a present a present a present a present a present and a present a prese	W. K. commend and P. P. Brainfast, a partial remotering reasons to scients. Accesses and temps. Protectivations are performed in the behalfs the controlled of following controlled and commissions. Be required tops to completing the reconstitution.	We expensed that PEP destrukts had sortifier gavines and presentent in local field officed to journer that complicted stocks are transferred from CPP to govern! PPAL as a timely manner.	We reconstruct diverge the expension per entry of the processing that is the processing the state of the intervent of the int	Vic. excensional and CBP declarite field Servicedes, including process remainers and supervisors on the execution of following policies and procedures to transoch that axest additions are second as a terminy immers? I transy immers?	Vic. scientified (EV) Planchly pressure approaches to pressure to pressure and alternation and documentation of all test certificates repulsate the important of all test certificates repulsate the important of the most personal scientificates and pressure and an extension of the pressure and an e	W. experimental dat GRP mightest additional intellings post lockness ever m-books taking; and compliance, as well as develop a process to estate editors, wearpiglic of the rebould precess
Date Issued	4302045	4/2 1/2/615	5190164 5190164	4029201\$	42 (205)	4721/2015	4/21/2015	\$100757	4/21/2015
Report Title	Independent Austrost Report in U.S. Customs and Bartler Protection's EY 2014 Francestal Statements	Indepondent Andron Report on U.S. Customs and Border Procection's FV 2014 Financial Statements	Independent Audions Report on U.S. Cytotoses and Border: Provesion's PV 2014 Fuunteal Statuscons	Independent Audens Report or U.S. Citetonn and Border Protection's PV 2014 Francial Satomens	Independent Audient Report on US Clasterns and Border Petrocopen's FV 2011 Farmend Statement	Hoteycocken Androor Report on U.S. Conterne and Booker Procession's FY 2014 Frameoid Statemonts	Independent Authors Report on U.S. Customs and Bodder Potacetors's FV. 2014 Francos's Enaumente	Independent, Audions Report no U.S. Customs and Border Protection's FV 2011 Francial Statements	Independent Audion's Report on U.S. Customs and Border Protection's FV 2014 Francial Statements
Report No.	\$ OIG-13-76	196 (016-15-76	OIG-15:76	%:3-7-8-01G-15-7-8				01G-15-76	01G-15-76
	195	5	161	<u>*</u>	<u>6</u>	Ħ.	2	202	203

	Report No.	Report Title	Date Sound	Recommendation Rec	Rec No	OHS	Management Response	Chestioned Cost (Redectal States)	Funds to be Pint to Better Use (Endocal Share)
100	204 OK-15-76	Indystukan Autonos Pr 2014 Francial Statements Berter Provertoos Pr 2014 Francial Statements	4/21/2015	Vercomment that CBP implement policies and procedure the rooted from C 1.1 document neutrinos capability of the system		à	Agreed		
205	205 ONG-13-76	Inkeprolent Androce Report on U.S. Costones and Bonder Prosections EV 2014 Fauncial Statements	4/21/285	We recommend that CTPP complete the process of recomming codes for brooked facilities:		å	Agreed		
30%	206 OIG-15-26	Independent Audiens Repart on U.S. Common and Border Processors's TV 2014 Frances Statements	\$10711201F	We recommend that CPD implement additional training as port angle or stellular (C.2.2) control to recover this decreament for BFUs and CFDs at eventionally, portionade as accordance with requiring produtines.			Agrood		
267	08G-£5-76	Independent Authors Report on U.S. Customs and Border Prescripors FY 2014 framend Statements		Viscomment that CRP relations to all petro of only the televant decorts a communicating CFF in the latter for completing separt reconstitution.		48)	Agraced		
208	OKG-15-76	Independent Audions' Report on U.S. Customs and Bonder Protection's PY 2014 Fasseral Structurents	4212m3	Witnessmend that CBF resistant a search, mentioning cannot by local part of carn- paragement to train the transfer complication of scenariations.		(B)	Agrood		
500		likejandich Audinor Paparo no U.S. Cartorne and Border Penecrinors FY 2014 Financial Statements	4.2372415		Z		Agred		
210		hispenden Audiner Rapors on U.S. Castonin and Boder Projection's PV 2013 Francial Statements		9 -	£70		Agrred		
11		Independent Auditors Report on U.S. Customs and Bouker Protections; F.V. 2014 Franceal Statements	421/2013		a		Agreed		
Ħ	212 0/6-15-40	DHS Should Do Kore to Reduce Travel Reservation	472-42015	component to the Charlest Office Transical Office. Department of Hersbead Science, required some component that there was onlinguation of ETS sustaint an exception request and annual beamers care reviews to GAA in compliance, with the GTS.	·n	040	No Response		

Funds to be Put to Better Use (Sederal Share)								
Questioned Cost (Federal Share)								
Management Response	S Agroad	Agreed	Agnord	No Response	No Response	Agreed	Agreed	Agreed
	SEC/DSEC/C OS	75A	TSA	ISA	rs A	CBP	480	and 1
Ren No		_	~	-	<u>-</u>	-	7	~
Recommendation	We commoned that Experience of Lindams Secure, Pages of Collection (Collection Collection) (We commoned that Experience of Lindams Secure, Pages of Lindams Secure, Pages of Experience) (Lindams Secure, Pages of Experience) (Lindams Secure, Pages Secure,	We reconsist and IN VOI Office of Search (Calabellors and Office of Search Operators of Archives and and an archive of the Archive of Search Operators of Archive and an archive of Search Operators of Search Operators of Search Operators and Search Operators of Searc	We exemined all SAS Offices of Section (Spatistics and Carlos Stream Organics). Description and implement makes and procedure to sense that head TSA appear parement in the Section and implement makes and procedure to sense that head TSA appear parement in the Section and implement should be dominant on sometiment is supplied and of executive manatemine, and some Their procedures should be so missing to supplie and the content on an implement of their procedures and the procedures of the section	We examened that the TAN CD proved, expend vibricability, assument reports to the DTR. Vibrarbility Management Wang the STP several sorial sensits to those operating at STD.	We recommend that the TAN CO option the devening swames on FITE server to a various property versus that can be pationed to address energing, who calculates:	We recommend than the Chief of IT S Broads. Partial developing of traplement performance meeting that that this although about rectains and temperalments also been multiple final year.	We recommend that the Carl of U.S. Bender, Frank Service and implements a non-stimular for efforcement consequences and you have for the Connequence Delivery System.	We recovered spite (Vield of S. David P. Panis declorabilist plans to determine a plan to determine the fundament of the fund
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Report Title	DBS Mesong Daa Noosed to Stronghen is Jananyanon Enforcement Efforts	The Transportation Scentry Anniumation Dos Not Proporty Manger Int Amport Sections, Equipment Manneauce Program	The Transportation Security Administration Date Na Properly Manage Bt. Attport Securing Equipment Manes enter: Pougnan	Authe of Secents (controls to 1918) Information Attport	Audia of Specture, Centrols for DHS Information Arpert	Streamline Mossumig its Effect on Nical Border Crossing	Streambre. Maxameg he Effect in Blegal Berefer Crossene	Streamline Measuring to Effect on Digal Border Cressing
Report No.	213 OfG-15-85	23.4 ORG-15-86	215 (016-15-86	216 O/G-15-48	217 01G-15-88	218 OfG-15-95	219 006-13-95	OIG-15-05
	213	Ä	2115	216	717	218	719	220

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221	005-15-95	Strawion, Masump to Effect on likeph Border Grussmg	Special	The common bild better (Excusive Assessed Protects files, of the Citizence and Better (Excusive Assessed Protects files, of the Citizence and Better (Excusive Assessed Protects of the Citizence Assessed Protects (Excusive Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Excusive Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Protects Assessed Protects Assessed Protects Assessed Protects Assessed Protects (Protects Assessed Protects Assessed Protects Assessed Prote		Ĕ	Agred		
ដ	222 016-15-45	Stateshire. Measuring Its Effect on Begal Burder Crossing.	sidestra	We commend that the find of U.S. Brade from laving and mightness precessing and every gendered on the way separate it for a franchism or team to their county of mights any time damp there Brade Parch processing in Struminia.	v.	CBP	Agreed		
22	223 OIG-15-08	YA (2n Improve Aviztoon Worker Veting	64/2015	44	÷		No Response		
22	224 O(G-13-)1/?	New Yorks Management of Henchinal Scanty, Grant Ponguan Awards for Freed Yeavs 2010–12	61952013		A)	EMA	Agreed		
225	\$ 0.05-15-07	New Yorks Management of Benachud Scamm Grant Program Awards for Ford Years 2010-12.	61923d5	Concerned and are Telech Assaured Assurance Control Engineering Co	<i></i>	FEMA	Daugreed		
A	326 016-15-107	No. York's Management of Homistand Scams Grant Pragram Awards for Fried None 2010-12	6.192035	Concented also A. E. A. Manuar Administration Control Engineer In Concentration of the American Control Engineer In Concentration of the American Control Engineer In Concentration of the analysis of the American Control Co	×a.		No Response	\$23.537.286	
n	227 OKG-15-107	No. Y Set's Management of Rendard Scenery Guar Program Avands for Fred I Yean 2016-17	\$1626179	Conceased but the Activa Activa Membrane Cond Propulate Cond. Division of Howelth Scenary and Energyes, Services to camelors FEMA Division of Howelth Scenary and Energyes, Services to camelors FEMA Services and Conference of Membrane Conference of Membrane Scenary and Fencepares, Services should remember FEMA - 250.1.3 for files from the cheft supplied to the present of the Conference of Membrane Conferenc	ø	FEMA	Agreed	\$150,414	

Questioned Cost Foods to be Pat to Grederal Sharet Sharet Sharet							7.58
Management Response	Position	Disagreed	yñxeq	Биздесси	No Response	Agred \$92,844,305	Agreed \$528,017
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Keport Tate	New Yorks Management of Houseland Scanto, Glaur Program Avaids for Fiscal Year 2010-12.	New York Management of Honoland Sestem, Guard Pogeme Assabil for Fiscal Vens 2016-12	New Yorks Management of Homeland Sections Grant Program Awards for Freat Yeas 2016-12	New Yorky Management of Humeland Security Grants Program Arcards for Focal Yean 2018-12	New York Management of Henchand Scenny Grant Program Awards for Fiscal Yeay 2010-12	New York's Management of Henei Jata Scienty Grant Program Awards for Front News 2016-12	Ner Vad's Mangement of Hemiland Society Grant Program Awards for Frieal Years 2016-12
Report No.	016-15-107	229 OG-15-107	230 0/G-15-107	231 OG-15-107	OIG-15-107		234 Off-15-107
	822	229	236	231	232	233	134

	Report No.	Report Tate	Date Issued	Recommendation	Rec. %	DHS	Menagement Response	Questioned Cost (Federal Stare)	Funds to be Put to Better Use (Federal Share)
0		FRAMs Process for Solveting Joint Peal Office: Needs Improvement	\$2008[\$	We transmit after the Accounts Automate (Ditt. of Reports and Part). This is a strice in the Account of States (Ditt. of Reports of Part) and Account of Accounts of Accounts of Part	~	FEMA	Agreed		11.553.000
0	244 0/645-131-D	FEAN Should Recover \$2.13 Million of \$716 Million in Public Assessings Grain Funds Assessed to the Grave Bloton, Manusuppi for Hontzaue, Kattran Darragues	*23/2015	Verconnected the Regional Alternative TRAN Regional Vibrations (W. V. Verconnected the Regional Alternative TRAN Regional Vibrations (S. 1999) (17) (18) (19) (19) (19) (19) (19) (19) (19) (19	_	FEMA	No Response	SK,093.971	
0		Accasao Reporting and Oversight Nocked to Help Manage DHS Warehores Portfolio		We communified the destinated for demonstrates of the Office of Administrators at EIF per SELVINO PRE-ASSES ASSESSED ASSESSED ASSESSED TO SELVINOR ASSESSED ASSESSEDADASSESSED	<i>"</i>	(B)	Agred	·	\$74,40%
9		Accurate Reporting and Overragal Sweeded to Help Manage DHS Warchamer, Perfishio	1	We conserved all the Activated Conserved in City. Office of Administrators of ESP page 1991. May be ver we have not to despite of the Activate of Administration of Consolidate the Gamman and compact experient strainsy venelosists in Noticin Viginia.	7	J (96	Agreed		5934,000
0		DHS (in Strongher Its Cybs Masson Coordination Effects		We resourced after forming Dispose therming Section (or the United Articles and Companies) or companies consequences and many or injustment or part of the Companies of the Companies and Companies an	-	PLOY	Agteod		
0		DISS (n. Strengibes 164 C), bet Abtense Coordination Efforts		We reconsend and the Temple Mayer (Amena' Secretary Inf. Oye Pulo, conductor end the 1998 Corel Heart Capal Officer on Secretary Secretary (Corel Pulo, Core and Francis) and secretary species by petition fluct dates:	ea	PLCY	Agreed		
0		DHS Can Strengthon Is. C; Isci Missian Cacedralinon Efforts	9/4/2013	We recovered after fremply layer, the fremply layer, the freeze service of the freeze calculations will component to device as mormatical approach for exeming the automated rapiditive secolet to lawer; their distribution in real time actions the Department.	rn.	PLCY	Agreed		
5	2.50 O(G-15-140	DJS Can Strongshen Ba Cyber Mission Ceoedinaton Efforta	9/4/2/015	We recovered for the K.K. Christ Maternation Direct meltigue standings where selectables is an accordance entire of the Securitarian for seasoning the seasoning flat.	7	901	Agreed		

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		Open-Unresolved	Кесотте	ndations	Open-Unresolved Recommendations Greater than Six Months as of Feb 15, 2017		
ĝ	Report No.	Report Title	Job Code	Date Issued	Recommendation Rec.	Comp	Target Completion Date
_	OIG-13-110	DHS Needs To Strengthen Information Technology Continuity and Contingency Planting Capabilities	12-164-ITA- DHS	8/28/2013	8/28/2013 We recommend that the Acting Chief Information Officer (CIO) perform full failover contingency testing for enterprise mission essential systems.	MGM	None
2	OIG-15-18	Audit of Security Controls for DHS Information Technology Systems at John F. Kennedy International Airport- Sensitive Security Information	14-082-1TA- DHS	12/16/2014	12/16/2014 We recommend that the TSA CIO designate the intrusion 6 detection and surveillance Security Systems at DHS information technology (IT) systems and implement applicable management, technical, operational, and privacy controls and reviews.	TSA	None
6	OIG-15-18	Audit of Security Controls for DHS Information Technology Systems at John F. Kennedy International Airport- Sensitive Security Information	14-082-ITA- DHS	12/16/2014	12/16/2014 We recommend that the ICE CIO upgrade the closed caption 14 television (CCIV) system and surveillance monitoring systems for the Joint Narcotics and Smuggling Unit at John F. Kennedy International Airport (FK).	90	11/30/2016
4	OIG-15-18	Audit of Security Controls for DHS Information Technology Systems at John F. Kennedy International Airport- Sensitive Security Information	14-082-ITA- DHS	12/16/2014	12/16/2014 We recommend that the DHS CIO coordinate steps with DHS components located at JFK, to ensure their compliance with DHS Sensitive Systems Policy Directive 4300A. Section 1.48, and to designate the JFK CCTV cumeras and surveillance systems as DHS II systems.	MGMT	None
v	01G-13-18	Audit of Security Controls for DHS Information Technology Systems at John F. Kennedy International Airport- Sensitive Security Information	14-082-ITA- DHS	12/16/2014	12/16/2014 We recommend that the DHS Chief Privacy Officer require 16 DHS Choose because at Pike to prepare privacy threshold assessments (PTAs) and as applicable, privacy impact assessments (PTAs) and as applicable, privacy impact assessments (PTAs) for the JFK CCTV cameras and surveillance systems as directed by privacy laws and policy.	PRIV	None
9	OIG-15-85	DHS Missing Data Needed to Strongthen its Immigration Enforcement Efforts	14-129-AUD- DHS	5/4/2015	We recommend that the DHS Deputy Secretary require the 10 factor of Policy to develop and implement at plan to collect, analyze, and report data on the Department's use of prosecutorial discretion to assess immigration enforcement activities and improve future policy. The plan should machivities and improve future policy. The plan should future the prosecutorial discretion data.	SEC. DSEC. COS	9/36/2016
7	01G-16-51	CBP Needs to Better Plan Its Implementation of the DHS Prison Rape Elimination Act Regulations	(5-121-1SP-	3/31/2016	We recommend that the Commissioner, U.S. Customs and dader Protection determine, not later than July 2017, which holding facilities should be defined as overnight facilities, determine whether additional holding facilities should be additional holding facilities should be additional holding facilities should be 2018 deadline.	CBP	None

OIG-16-87 IT Management Challenges Continue 15-011-JTA- 5/10/2016 We recommend that the TSA CIO and Assistant 5 TSA 6/30/2016 Administrator for Office of Security Capabilities (SSC) Administrator passwords for all Security Technology administrator passwords for all Security Technology integrated Program (STIP) servers at airports so that contractors no longer have full control over this equipment at airports.	CANO	nepara and			, NG	Comp	No. Comp Date
TSA	Management Challenges	Continue 15-011-IT,	A- 5/10/2016	We recommend that the TSA CIO and Assistant	9	TSA	6/30/2016
	TSA's Security Technolog	y TSA		Administrator for Office of Security Capabilities (OSC)			
administrator passwords for all Security Technology integrated Program (STIP) servers at airports so that contractors no longer have full control over this equipment at airports.	tegrated Program			jointly ensure that authorized TSA staff obtain and change	_		
Integrated Program (STIP) servers at airports so that contractors no longer have full control over this equipment at airports.				administrator passwords for all Security Technology			
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