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# FINANCIAL AUDIT

## Bureau of the Fiscal Service's Fiscal Years 2017 and 2016 Schedules of Federal Debt

Accessible Version

Report to the Secretary of the Treasury

November 2017

GAO-18-134

United States Government Accountability Office

# GAO Highlights

Highlights of [GAO-18-134](#), a report to the Secretary of the Treasury

## Why GAO Did This Study

GAO audits the consolidated financial statements of the U.S. government. Because of the significance of the federal debt to the government-wide financial statements, GAO audits Fiscal Service's Schedules of Federal Debt annually to determine whether, in all material respects, (1) the schedules are reliable and (2) Fiscal Service management maintained effective internal control over financial reporting relevant to the Schedule of Federal Debt. Further, GAO tests compliance with selected provisions of applicable laws, regulations, contracts, and grant agreements related to the Schedule of Federal Debt.

Federal debt managed by Fiscal Service consists of Treasury securities held by the public and by certain federal government accounts, referred to as intragovernmental debt holdings. Debt held by the public primarily represents the amount the federal government has borrowed to finance cumulative cash deficits. Intragovernmental debt holdings represent balances of Treasury securities held by federal government accounts—primarily federal trust funds such as Social Security and Medicare—that typically have an obligation to invest their excess annual receipts (including interest earnings) over disbursements in federal securities.

In commenting on a draft of this report, Fiscal Service concurred with GAO's conclusions.

View [GAO-18-134](#). For more information, contact Dawn B. Simpson at (202) 512-3406 or [simpsondb@gao.gov](mailto:simpsondb@gao.gov).

November 2017

## FINANCIAL AUDIT

### Bureau of the Fiscal Service's Fiscal Years 2017 and 2016 Schedules of Federal Debt

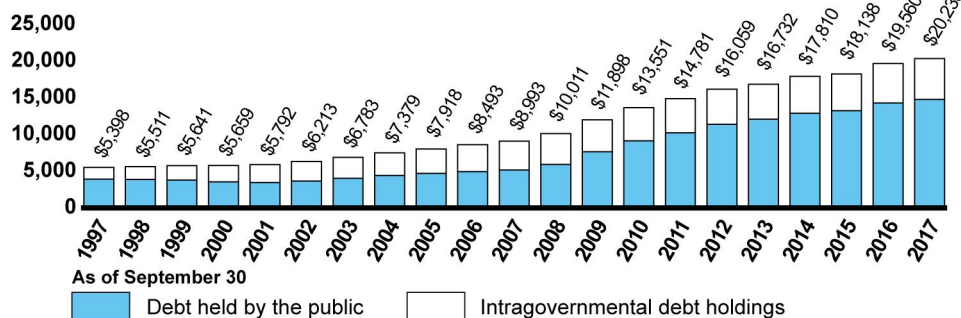
## What GAO Found

In GAO's opinion, the Bureau of the Fiscal Service's (Fiscal Service) Schedules of Federal Debt for fiscal years 2017 and 2016 were fairly presented in all material respects, and although internal controls could be improved, Fiscal Service maintained, in all material respects, effective internal control over financial reporting relevant to the Schedule of Federal Debt as of September 30, 2017. GAO's tests disclosed no instances of reportable noncompliance for fiscal year 2017 with selected provisions of applicable laws, regulations, contracts, and grant agreements related to the Schedule of Federal Debt. GAO identified a significant deficiency in Fiscal Service's internal control over financial reporting related to information system controls, which although not a material weakness, is important enough to merit the attention of those charged with governance of Fiscal Service.

From fiscal year 1997, the first year of audit, through September 30, 2017, total federal debt managed by Fiscal Service has increased by 275 percent and the debt limit has been raised 17 times.

**Total Federal Debt Outstanding, September 30, 1997, through September 30, 2017**  
B

Dollars in billions



Source: GAO analysis of Bureau of the Fiscal Service information. | GAO-18-134

Note: A small amount of total federal debt is not subject to the debt limit.

Because of delays in raising the debt limit, the Department of the Treasury (Treasury) deviated from its normal debt management operations and took a number of extraordinary actions—consistent with relevant laws—from March 16, 2017, through September 7, 2017, to avoid exceeding the debt limit. Legislation temporarily suspending the debt limit was enacted on September 8, 2017, and Treasury restored the uninvested principal to the affected federal government accounts on that same day, thereby increasing the federal debt. The suspension of the debt limit is in effect through December 8, 2017. If an increase in the debt limit is not enacted by this date, then the debt limit will be increased by the change in qualifying federal debt securities outstanding on December 9, 2017, compared to those outstanding on September 8, 2017.

As GAO has previously reported, delays in raising the debt limit have created uncertainty and disruptions in the Treasury market and increased borrowing

costs in both 2011 and 2013. GAO has suggested that the Congress should consider alternative approaches that better link decisions about the debt limit with decisions about spending and revenue at the time those decisions are made.

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## Abbreviations

Fiscal Service	Bureau of the Fiscal Service
FMFIA	Federal Managers' Financial Integrity Act
GDP	gross domestic product
ISS	Information and Security Services
Overview	Overview on Federal Debt Managed by the Bureau of the Fiscal Service
Schedule of Federal Debt	Schedule of Federal Debt Managed by the Bureau of the Fiscal Service
Treasury	Department of the Treasury

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November 9, 2017

The Honorable Steven T. Mnuchin  
Secretary of the Treasury

Dear Mr. Secretary:

The accompanying independent auditor's report presents the results of our audits of the fiscal years 2017 and 2016 Schedules of Federal Debt Managed by the Bureau of the Fiscal Service (Schedule of Federal Debt). The independent auditor's report contains (1) our opinion that the Schedules of Federal Debt for the fiscal years ended September 30, 2017, and 2016, are presented fairly, in all material respects, in accordance with U.S. generally accepted accounting principles; (2) our opinion that, although internal controls could be improved, the Bureau of the Fiscal Service (Fiscal Service) maintained, in all material respects, effective internal control over financial reporting relevant to the Schedule of Federal Debt as of September 30, 2017; and (3) the results of our tests of Fiscal Service's compliance with selected provisions of applicable laws, regulations, contracts, and grant agreements related to the Schedule of Federal Debt, which identified no instances of reportable noncompliance. The report also discusses deficiencies that we identified in information system controls that collectively represent a significant deficiency in internal control over financial reporting relevant to the Schedule of Federal Debt.<sup>1</sup>

The Schedules of Federal Debt present the beginning balances, increases and decreases, and ending balances for (1) Federal Debt Held by the Public and Intragovernmental Debt Holdings, (2) the related Accrued Interest Payables, and (3) the related Net Unamortized Premiums and Discounts managed by the Department of the Treasury's (Treasury) Fiscal Service, and include accompanying notes. As of

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<sup>1</sup>A significant deficiency is a deficiency, or a combination of deficiencies, in internal control over financial reporting that is less severe than a material weakness, yet important enough to merit attention by those charged with governance. A material weakness is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis.

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September 30, 2017, and 2016, federal debt managed by Fiscal Service totaled \$20,233 billion and \$19,560 billion, respectively, primarily for borrowings to fund the federal government's operations. As shown on the Schedules of Federal Debt, these balances consisted of approximately (1) \$14,673 billion as of September 30, 2017, and \$14,173 billion as of September 30, 2016, of debt held by the public and (2) \$5,560 billion as of September 30, 2017, and \$5,387 billion as of September 30, 2016, of intragovernmental debt holdings.

Debt held by the public primarily represents the amount the federal government has borrowed from the public to finance cumulative cash deficits. When a cash surplus occurs, the annual excess funds can be used to reduce debt held by the public. In other words, annual cash deficits or surpluses generally represent the annual net change in the amount of federal government borrowing from the public. Debt held by the public represents federal debt issued by Treasury and held by investors outside of the federal government, including individuals, corporations, state or local governments, the Federal Reserve, and foreign governments. The majority of debt held by the public consists of marketable Treasury securities, such as bills, notes, bonds, floating rate notes, and Treasury Inflation-Protected Securities that are sold through auctions and can be resold by whoever owns them. Treasury also issues a smaller amount of nonmarketable securities, such as savings securities and State and Local Government Series securities.

As we have noted in previous years, Treasury reporting shows that foreign ownership of Treasury securities represents a significant portion of debt held by the public.<sup>2</sup> As of June 30, 2017, the reported amount of Treasury securities held by foreign and international investors represented an estimated 43 percent of debt held by the public. This percentage is close to the 45 percent of debt held by the public as of June 30, 2016, but considerably higher than the estimated 30 percent of debt held by the public as of June 30, 2001. Treasury estimated that the amount of Treasury securities held by foreign and international investors has increased from \$983 billion as of June 30, 2001, to \$6,171 billion as of June 30, 2017—an increase of \$5,188 billion.<sup>3</sup> Estimates of foreign

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<sup>2</sup>GAO, *Financial Audit: Bureau of the Fiscal Service's Fiscal Years 2016 and 2015 Schedules of Federal Debt*, [GAO-17-104](#) (Washington, D.C.: Nov. 10, 2016).

<sup>3</sup>Department of the Treasury, *Major Foreign Holders of Treasury Securities*, accessed November 2, 2017, <http://www.treasury.gov/resource-center/data-chart-center/tic/Documents/mfh.txt>.

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ownership of Treasury securities are derived from information reported under the Treasury International Capital reporting system, not from the financial system used to prepare the Schedule of Federal Debt.<sup>4</sup> These estimates are not reported on the Schedules of Federal Debt, and as such, we do not audit these amounts.

Intragovernmental debt holdings represent federal debt owed by Treasury to federal government accounts—primarily federal trust funds such as Social Security and Medicare—that typically have an obligation to invest their excess annual receipts (including interest earnings) over disbursements in federal securities. Most federal government accounts invest in special nonmarketable Treasury securities that represent legal obligations of the Treasury and are guaranteed for principal and interest by the full faith and credit of the U.S. government. The federal government uses the federal government accounts' invested cash surpluses to assist in funding other federal government operations. Unlike debt held by the public, intragovernmental debt holdings are not shown as balances on the federal government's consolidated financial statements because they represent loans from one part of the federal government to another. Under U.S. generally accepted accounting principles, when the federal government's financial statements are consolidated, those offsetting balances are eliminated.

Debt held by the public and intragovernmental debt holdings are very different. Debt held by the public represents a claim on today's taxpayers and absorbs resources from today's economy. In addition, the interest paid on this debt may reduce budget flexibility because, unlike most of the budget, it cannot be controlled directly. In contrast, intragovernmental debt holdings reflect a claim on taxpayers and the economy in the future. Specifically, when federal government accounts redeem Treasury securities to obtain cash to fund expenditures, Treasury usually borrows from the public to finance these redemptions.<sup>5</sup>

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<sup>4</sup>The data reported under the Treasury International Capital reporting system are collected primarily from U.S.-based custodians. According to Treasury, since U.S. securities held in overseas custody accounts may not be attributed to the actual owners, the data may not provide a precise accounting of individual country ownership of Treasury securities.

<sup>5</sup>For more information regarding the federal debt, see GAO, *Fiscal Outlook: Understanding the Federal Debt*, accessed November 2, 2017, [http://www.gao.gov/fiscal\\_outlook/understanding\\_federal\\_debt/overview](http://www.gao.gov/fiscal_outlook/understanding_federal_debt/overview).



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We have audited the Schedule of Federal Debt since fiscal year 1997. Over this period, total federal debt has increased by 275 percent. Also during this period, the statutory debt limit has been raised 17 times, from \$5,950 billion to \$19,809 billion.<sup>6</sup> Notably, delays in raising the debt limit have occurred in each of the last 7 fiscal years, resulting in Treasury deviating from its normal debt management operations and taking extraordinary actions consistent with relevant laws to avoid exceeding the debt limit.<sup>7</sup> During the last 4 fiscal years, as noted in the Overview on Federal Debt Managed by the Bureau of the Fiscal Service (Overview), total federal debt has increased by \$3,501 billion, or 21 percent, from \$16,732 billion as of September 30, 2013, to \$20,233 billion as of September 30, 2017. Of the total increase, \$2,697 billion was from an increase in debt held by the public and \$804 billion was from an increase in intragovernmental debt holdings.

During fiscal year 2017, total federal debt increased by \$673 billion, consisting of a (1) \$500 billion increase in debt held by the public and (2) \$173 billion increase in intragovernmental debt holdings. For fiscal year 2017, the debt limit was temporarily suspended during two separate periods. First, the debt limit suspension that began in fiscal year 2016 continued through March 15, 2017, in accordance with the Bipartisan Budget Act of 2015.<sup>8</sup> Pursuant to this act, the statutory debt limit established in 31 U.S.C. § 3101(b), as amended, did not apply for the suspension period.

An increase in the debt limit was not enacted before the expiration of this suspension period; therefore, on March 16, 2017, Treasury began taking certain extraordinary actions to avoid exceeding the debt limit. Many extraordinary actions taken by Treasury during the period of March 16, 2017, through September 7, 2017, resulted in federal debt securities not being issued to certain federal government accounts. The Overview

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<sup>6</sup>A small amount of total federal debt reported on the Schedule of Federal Debt is not subject to the debt limit. This amount is primarily composed of unamortized discounts on Treasury bills and Zero Coupon Treasury bonds.

<sup>7</sup>Actions that are not part of Treasury's normal cash and debt management operations are considered "extraordinary actions" by Treasury.

<sup>8</sup>The Bipartisan Budget Act of 2015 suspended the debt limit from November 2, 2015, through March 15, 2017, and effective March 16, 2017, increased the debt limit by the change in qualifying federal debt securities outstanding on March 16, 2017, compared to those outstanding on November 2, 2015. Pub. L. No. 114-74, § 901, 129 Stat. 584, 620 (Nov. 2, 2015).

provides details on the extraordinary actions taken by Treasury from March 16, 2017, through September 7, 2017. On September 8, 2017, the Continuing Appropriations Act, 2018 and Supplemental Appropriations for Disaster Relief Requirements Act, 2017 was enacted, temporarily suspending the debt limit from September 8, 2017, through December 8, 2017.<sup>9</sup>

On that same day, September 8, 2017, Treasury restored the uninvested principal resulting from its use of extraordinary actions to the affected federal government accounts in accordance with relevant laws, thereby increasing the federal debt. Treasury, in accordance with relevant laws, restored interest for one of the affected federal government accounts on September 11, 2017, and will restore interest for the remaining affected federal government accounts at the next semiannual interest payment date of December 31, 2017. The Overview provides details on Treasury's restoration of uninvested principal and related interest subsequent to the start of the current temporary debt limit suspension period. The fiscal year 2017 increase in debt held by the public of \$500 billion was less than the reported fiscal year 2017 federal deficit of \$666 billion primarily because of a decrease in the government's cash balance that was partially offset by an increase in federal direct student loans. If an increase in the debt limit is not enacted by the end of the current suspension period, then the debt limit will be increased on December 9, 2017, by the change in qualifying federal debt securities outstanding on this date, compared to those outstanding on September 8, 2017, in accordance with the Continuing Appropriations Act, 2018 and Supplemental Appropriations for Disaster Relief Requirements Act, 2017.

As we have previously reported, the debt limit does not restrict the Congress's ability to enact spending and revenue legislation that affects the level of federal debt or otherwise constrains fiscal policy, but it does restrict Treasury's authority to borrow to finance the decisions already

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<sup>9</sup>Section 101 of Division C, "Temporary Extension of Public Debt Limit," of the Continuing Appropriations Act, 2018 and Supplemental Appropriations for Disaster Relief Requirements Act, 2017, Pub. L. No. 115-56, div. C, § 101, 131 Stat. 1129 (Sept. 8, 2017), temporarily suspended the statutory debt limit. Pursuant to this act, 31 U.S.C. § 3101(b) does not apply for the period of September 8, 2017, through December 8, 2017. The act established a process that may result in an increase of the statutory debt limit on December 9, 2017.

enacted by the Congress and the President.<sup>10</sup> The United States benefits from the confidence investors have that debt backed by the full faith and credit of the United States will be honored. However, as we have also previously reported, delays in raising the debt limit have created uncertainty and disruptions in the Treasury market and increased borrowing costs in both 2011 and 2013. GAO has suggested that the Congress should consider alternative approaches that better link decisions about the debt limit with decisions about spending and revenue at the time those decisions are made.<sup>11</sup>

After declining deficits from fiscal years 2012 to 2015, the reported federal deficit increased for the second consecutive year to \$666 billion for fiscal year 2017—up from \$586 billion for fiscal year 2016. The growing deficit and the need to refinance maturing debt mean that federal financing needs continued to grow over the last year. Debt held by the public as a share of gross domestic product (GDP) was roughly 76 percent at the end of fiscal year 2017, down slightly from roughly 77 percent at the end of fiscal year 2016. Over the longer term, debt held by the public as a share of GDP is expected to grow as a result of the structural imbalance between revenue and spending. Federal spending on health care programs—driven by an aging population—and interest on the debt held by the public are the key drivers of growing spending in the long term. Over the next decade, as many members of the baby-boom generation age and as life expectancy continues to generally increase, the number of people eligible for Social Security retirement benefits and for Medicare will continue to rise. In addition, health care spending has historically grown faster than the overall economy and is expected to continue to grow at an increased rate. While today's relatively lower interest rates have kept interest costs down, interest rates are expected to rise in the long term, resulting in increasing interest costs on the debt. The key drivers of spending will continue to put upward pressure on the budget. Absent action to address the growing imbalance between spending and revenue, the federal government faces an unsustainable growth in debt.

<sup>10</sup>GAO, *Debt Limit: Market Response to Recent Impasses Underscores Need to Consider Alternative Approaches*, [GAO-15-476](#) (Washington, D.C.: July 9, 2015); *Debt Limit: Analysis of 2011-2012 Actions Taken and Effect of Delayed Increase on Borrowing Costs*, [GAO-12-701](#) (Washington, D.C.: July 23, 2012); and *Debt Limit: Delays Create Debt Management Challenges and Increase Uncertainty in the Treasury Market*, [GAO-11-203](#) (Washington, D.C.: Feb. 22, 2011).

<sup>11</sup>[GAO-15-476](#), and GAO, *The Nation's Fiscal Health: Action is Needed to Address the Federal Government's Fiscal Future*, [GAO-17-237SP](#) (Washington, D.C.: Jan. 17, 2017).

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We are sending copies of this report to interested congressional committees, the Fiscal Assistant Secretary of the Treasury, the Commissioner of the Bureau of the Fiscal Service, the Inspector General of the Department of the Treasury, the Director of the Office of Management and Budget, and other interested parties. In addition, this report is available at no charge on the GAO website at <http://www.gao.gov>.

If you or your staff have any questions concerning this report, please contact me at (202) 512-3406 or [simpsondb@gao.gov](mailto:simpsondb@gao.gov). Contact points for our Offices of Congressional Relations and Public Affairs may be found on the last page of this report.

Sincerely yours,

A handwritten signature in black ink that reads "Dawn Simpson". The signature is written in a cursive, flowing style.

Dawn B. Simpson  
Director  
Financial Management  
and Assurance



# Independent Auditor's Report

To the Commissioner of the Bureau of the Fiscal Service

In our audits of the fiscal years 2017 and 2016 Schedules of Federal Debt Managed by the Bureau of the Fiscal Service (Schedule of Federal Debt), we found

- the Schedules of Federal Debt for the fiscal years ended September 30, 2017, and 2016, are presented fairly, in all material respects, in accordance with U.S. generally accepted accounting principles;
- although internal controls could be improved, the Bureau of the Fiscal Service (Fiscal Service) maintained, in all material respects, effective internal control over financial reporting relevant to the Schedule of Federal Debt as of September 30, 2017; and
- no reportable noncompliance for fiscal year 2017 with provisions of applicable laws, regulations, contracts, and grant agreements we tested related to the Schedule of Federal Debt.

The following sections discuss in more detail (1) our report on the Schedules of Federal Debt and on internal control over financial reporting, which includes other information included with the Schedules of Federal Debt;<sup>1</sup> (2) our report on compliance with laws, regulations, contracts, and grant agreements; and (3) agency comments.

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## Report on the Schedules of Federal Debt and on Internal Control over Financial Reporting

In connection with fulfilling our requirement to audit the consolidated financial statements of the U.S. government, we have audited the Schedules of Federal Debt because of the significance of the federal debt

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<sup>1</sup>Other information consists of the Overview on Federal Debt Managed by the Bureau of the Fiscal Service.

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to the federal government's consolidated financial statements.<sup>2</sup> The Schedules of Federal Debt present the beginning balances, increases and decreases, and ending balances for (1) Federal Debt Held by the Public and Intragovernmental Debt Holdings, (2) the related Accrued Interest Payables, and (3) the related Net Unamortized Premiums and Discounts managed by the Department of the Treasury's (Treasury) Fiscal Service, and include accompanying notes.<sup>3</sup> We also have audited Fiscal Service's internal control over financial reporting relevant to the Schedule of Federal Debt as of September 30, 2017, based on criteria established under 31 U.S.C. § 3512(c), (d), commonly known as the Federal Managers' Financial Integrity Act (FMFIA).

We conducted our audits in accordance with U.S. generally accepted government auditing standards. We believe that the audit evidence we obtained is sufficient and appropriate to provide a basis for our audit opinions.

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## Management's Responsibility

Fiscal Service management is responsible for (1) the preparation and fair presentation of the Schedules of Federal Debt in accordance with U.S. generally accepted accounting principles; (2) preparing and presenting other information included in documents containing the audited Schedules of Federal Debt and auditor's report, and ensuring the consistency of that information with the audited Schedules of Federal Debt; (3) maintaining effective internal control over financial reporting, including the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of Schedules of Federal Debt that are free from material misstatement, whether due to fraud or error; (4) evaluating the effectiveness of internal control over financial reporting based on the criteria established under FMFIA; and (5) its assessment about the effectiveness of internal control over financial

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<sup>2</sup>31 U.S.C. § 331(e)(2). Because Fiscal Service is a bureau within the Department of the Treasury, federal debt and related activity and balances managed by it are also significant to the consolidated financial statements of the Department of the Treasury (see 31 U.S.C. § 3515(b)).

<sup>3</sup>Debt held by the public represents federal debt issued by Treasury and held by investors outside of the federal government, including individuals, corporations, state or local governments, the Federal Reserve, and foreign governments. Intragovernmental debt holdings represent federal debt owed by Treasury to federal government accounts, primarily federal trust funds such as Social Security and Medicare.

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reporting as of September 30, 2017, included in the accompanying Management's Report on Internal Control over Financial Reporting Relevant to the Schedule of Federal Debt in appendix I.

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## Auditor's Responsibility

Our responsibility is to express an opinion on the Schedules of Federal Debt and an opinion on Fiscal Service's internal control over financial reporting relevant to the Schedule of Federal Debt based on our audits. U.S. generally accepted government auditing standards require that we plan and perform the audits to obtain reasonable assurance about whether the Schedules of Federal Debt are free from material misstatement, and whether effective internal control over financial reporting was maintained in all material respects. We are also responsible for applying certain limited procedures to the other information included with the Schedules of Federal Debt.

An audit of the Schedule of Federal Debt involves performing procedures to obtain audit evidence about the amounts and disclosures in the Schedule of Federal Debt. The procedures selected depend on the auditor's judgment, including the auditor's assessment of the risks of material misstatement of the Schedule of Federal Debt, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the Schedule of Federal Debt in order to design audit procedures that are appropriate in the circumstances. An audit of the Schedule of Federal Debt also involves evaluating the appropriateness of the accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the Schedule of Federal Debt.

An audit of internal control over financial reporting involves performing procedures to obtain evidence about whether a material weakness exists.<sup>4</sup> The procedures selected depend on the auditor's judgment,

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<sup>4</sup>A material weakness is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis.

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including the assessment of the risk that a material weakness exists. An audit of internal control over financial reporting also includes obtaining an understanding of internal control over financial reporting, and evaluating and testing the design and operating effectiveness of internal control over financial reporting based on the assessed risk. Our audit of internal control also considered Fiscal Service's process for evaluating and reporting on internal control over financial reporting relevant to the Schedule of Federal Debt based on criteria established under FMFIA. Our audits also included performing such other procedures as we considered necessary in the circumstances.

We did not evaluate all internal controls relevant to operating objectives as broadly established under FMFIA, such as those controls relevant to preparing performance information and ensuring efficient operations. We limited our internal control testing to testing controls over financial reporting. Our internal control testing was for the purpose of expressing an opinion on whether effective internal control over financial reporting relevant to the Schedule of Federal Debt was maintained, in all material respects. Consequently, our audit may not identify all deficiencies in internal control over financial reporting relevant to the Schedule of Federal Debt that are less severe than a material weakness.

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## Definition and Inherent Limitations of Internal Control over Financial Reporting

Internal control over financial reporting relevant to the Schedule of Federal Debt is a process effected by those charged with governance, management, and other personnel, the objectives of which are to provide reasonable assurance that (1) transactions are properly recorded, processed, and summarized to permit the preparation of the Schedule of Federal Debt in accordance with U.S. generally accepted accounting principles and (2) transactions related to the Schedule of Federal Debt are executed in accordance with provisions of applicable laws, including those governing the use of budget authority, regulations, contracts, and grant agreements, noncompliance with which could have a material effect on the Schedule of Federal Debt.

Because of its inherent limitations, internal control over financial reporting may not prevent, or detect and correct, misstatements due to fraud or error. We also caution that projecting any evaluation of effectiveness to future periods is subject to the risk that controls may become inadequate



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because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

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## Opinion on the Schedules of Federal Debt

In our opinion, the Schedules of Federal Debt present fairly, in all material respects, Federal Debt Managed by Fiscal Service and the related Accrued Interest Payables and Net Unamortized Premiums and Discounts as of September 30, 2017, and 2016, and the related increases and decreases for the fiscal years then ended in accordance with U.S. generally accepted accounting principles.

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## Opinion on Internal Control over Financial Reporting

In our opinion, although certain internal controls could be improved, Fiscal Service maintained, in all material respects, effective internal control over financial reporting relevant to the Schedule of Federal Debt as of September 30, 2017, based on criteria established under FMFIA.

We identified a significant deficiency in Fiscal Service's internal control over financial reporting, which although not a material weakness, is important enough to merit the attention of those charged with governance of Fiscal Service.<sup>5</sup> This deficiency, described in more detail below, concerns Fiscal Service's information system controls. We considered this significant deficiency in determining the nature, timing, and extent of our audit procedures on Fiscal Service's fiscal year 2017 Schedule of Federal Debt.

Although the significant deficiency in internal control did not affect our opinion on Fiscal Service's fiscal year 2017 Schedule of Federal Debt, misstatements may occur in other financial information reported by Fiscal Service and not be prevented, or detected and corrected, on a timely basis because of this significant deficiency.

We will be reporting additional details concerning this significant deficiency separately to Fiscal Service management, along with recommendations for corrective actions. We also identified other

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<sup>5</sup>A significant deficiency is a deficiency, or a combination of deficiencies, in internal control over financial reporting that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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deficiencies in Fiscal Service's internal control over financial reporting relevant to the Schedule of Federal Debt that we do not consider to be material weaknesses or significant deficiencies. Nonetheless, these deficiencies warrant Fiscal Service management's attention. We have communicated these matters to Fiscal Service management and, where appropriate, will report on them separately.

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### Significant Deficiency in Information System Controls

During our fiscal year 2017 audit, we identified new deficiencies in information system controls that along with unresolved control deficiencies from prior audits collectively represent a significant deficiency in Fiscal Service's internal control over financial reporting. Specifically, we identified deficiencies related to information system general controls in the areas of security management, access controls, and configuration management.<sup>6</sup>

For most of these deficiencies, Fiscal Service either had not developed and implemented adequate policies and procedures or was not consistently following its policies and procedures. For example, within the distributed environment, we identified instances in which (1) known vulnerabilities for servers were not being remediated on a timely basis and some vulnerabilities remained unresolved for more than a year, (2) servers could be accessed through generic local administrator accounts, and (3) servers were being scanned against outdated benchmarks resulting in ineffective monitoring of implemented configuration settings against baseline security requirements. Within the mainframe environment, we also identified a number of instances in which mainframe security controls were not employed in accordance with the concept of least privilege—some of which represent potentially significant security exposures. Additionally, within both the distributed and mainframe environments, we identified instances in which Fiscal Service was utilizing information system components that are no longer supported by the vendor.

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<sup>6</sup>Security management provides a framework and continuing cycle of activity for managing risk, developing security policies, assigning responsibilities, and monitoring the adequacy of the entity's computer-related controls. Access controls limit or detect access to computer resources such as data, programs, equipment, and facilities, thereby protecting them against unauthorized modification, loss, and disclosure. Configuration management prevents unauthorized changes to information system resources, such as software programs and hardware configurations, and provides reasonable assurance that systems are configured and operating securely and as intended.

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Fiscal Service relies on a number of information systems to manage the federal debt. Ongoing reorganization within Fiscal Service—particularly within Information and Security Services (ISS), which is the organizational unit responsible for many of the information system general controls—continued to occur in fiscal year 2017, and a number of key ISS positions were vacant during portions of the fiscal year. Ongoing change can introduce risks, such as the risk that controls will not be performed as designed because of unclear assignment of responsibilities for certain processes, which may have contributed to some of the new control deficiencies we identified. Also, continued change could hamper Fiscal Service’s ability to effectively and timely resolve the identified control deficiencies and may result in additional control deficiencies.

Many of the information system general control deficiencies we identified had not been detected by Fiscal Service. Additionally, certain previously reported general control deficiencies that Fiscal Service informed us it had addressed continued to be present. The potential effect of these new and continuing deficiencies on the Schedule of Federal Debt financial reporting for fiscal year 2017 was mitigated primarily by Fiscal Service’s compensating management and reconciliation controls designed to detect potential misstatements on the Schedule of Federal Debt. Nevertheless, these general control deficiencies increase the risk of unauthorized access to, modification of, or disclosure of sensitive data and programs and disruption of critical operations and collectively represent a significant deficiency in Fiscal Service’s information system controls. Addressing this significant deficiency will require increased focus on assessing risks associated with continued change, designing and implementing effective controls to address such risks, and monitoring the effectiveness of controls. Continued and consistent management commitment and attention will be essential to addressing existing deficiencies and improving Fiscal Service’s information system general controls.

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## Other Matter

### Other Information

Fiscal Service’s other information contains a wide range of information, some of which is not directly related to the Schedules of Federal Debt. This information is presented for purposes of additional analysis and is not a required part of the Schedules of Federal Debt. We read the other information included with the Schedules of Federal Debt in order to identify material inconsistencies, if any, with the audited Schedules of

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Federal Debt. Our audit was conducted for the purpose of forming an opinion on the Schedules of Federal Debt. We did not audit and do not express an opinion or provide any assurance on the other information.

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## Report on Compliance with Laws, Regulations, Contracts, and Grant Agreements

In connection with our audits of the Schedules of Federal Debt, we tested compliance with selected provisions of applicable laws, regulations, contracts, and grant agreements consistent with our auditor's responsibility discussed below. We caution that noncompliance may occur and not be detected by these tests. We performed our tests of compliance in accordance with U.S. generally accepted government auditing standards.

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### Management's Responsibility

Fiscal Service management is responsible for complying with laws, regulations, contracts, and grant agreements applicable to Fiscal Service.

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### Auditor's Responsibility

Our responsibility is to test compliance with selected provisions of laws, regulations, contracts, and grant agreements applicable to Fiscal Service that have a direct effect on the determination of material amounts and disclosures in the Schedules of Federal Debt, and perform certain other limited procedures. Accordingly, we did not test compliance with all laws, regulations, contracts, and grant agreements applicable to Fiscal Service.

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### Results of Our Tests for Compliance with Laws, Regulations, Contracts, and Grant Agreements

Our tests for compliance with selected provisions of applicable laws, regulations, contracts, and grant agreements disclosed no instances of noncompliance for fiscal year 2017 that would be reportable under U.S. generally accepted government auditing standards. However, the objective of our tests was not to provide an opinion on compliance with laws, regulations, contracts, and grant agreements applicable to Fiscal Service. Accordingly, we do not express such an opinion.

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## Intended Purpose of Report on Compliance with Laws, Regulations, Contracts, and Grant Agreements

The purpose of this report is solely to describe the scope of our testing of compliance with selected provisions of applicable laws, regulations, contracts, and grant agreements, and the results of that testing, and not to provide an opinion on compliance. This report is an integral part of an audit performed in accordance with U.S. generally accepted government auditing standards in considering compliance. Accordingly, this report on compliance with laws, regulations, contracts, and grant agreements is not suitable for any other purpose.

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## Agency Comments

In commenting on a draft of this report, Fiscal Service concurred with our conclusions. The complete text of Fiscal Service's response is reprinted in appendix II.

A handwritten signature in black ink that reads "Dawn Simpson". The signature is written in a cursive, flowing style.

Dawn B. Simpson  
Director  
Financial Management  
and Assurance

November 2, 2017

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# Overview, Schedules, and Notes

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## Overview on Federal Debt Managed by the Bureau of the Fiscal Service

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### Gross Federal Debt Outstanding

Federal debt managed by the Bureau of the Fiscal Service (Fiscal Service) comprises debt held by the public and debt held by certain federal government accounts (issued under 31 U.S.C. §§ 3101-3113), the latter of which is referred to as intragovernmental debt holdings. As of September 30, 2017 and September 30, 2016, outstanding gross federal debt managed by Fiscal Service totaled \$20,233 billion and \$19,560 billion, respectively.<sup>1</sup> The increase in gross federal debt of \$673 billion during fiscal year 2017 was due to an increase in gross debt held by the public of \$500 billion and an increase in gross intragovernmental debt holdings of \$173 billion. As Figure 1 illustrates, debt held by the public and intragovernmental debt holdings increased by \$2,697 billion and \$804 billion, respectively, from September 30, 2013 to September 30, 2017. The increases in debt held by the public are due primarily to total federal spending exceeding total federal revenues. The primary reason for the increases in intragovernmental debt holdings is the excess annual receipts (including interest earnings) over disbursements in the Social Security trust funds, Military Retirement and Health Care funds, and the Civil Service Retirement and Disability Fund (CSRDF).<sup>2</sup>

There were delays in raising the statutory debt limit in both fiscal years 2013 and 2015, which continued into fiscal years 2014 and 2016 respectively, during which the Department of the Treasury (Treasury) had to take extraordinary actions to meet the government's obligations as they came due without exceeding the statutory debt limit. The extraordinary actions impacting intragovernmental debt holdings included (1) the suspension of investments in CSRDF, Postal Service Retiree Health Benefits Fund (Postal Benefits Fund), and the Exchange Stabilization Fund (ESF), (2) redeeming certain investments held by CSRDF earlier than normal, and (3) exchanging Treasury securities held by the CSRDF for securities issued by the Federal Financing Bank. Once the delays in raising the statutory debt limit ended, the uninvested principal and related interest were restored, thereby increasing intragovernmental debt holdings, and normal debt management operations resumed. These extraordinary actions contributed to an increase in intragovernmental debt holdings of \$269 billion

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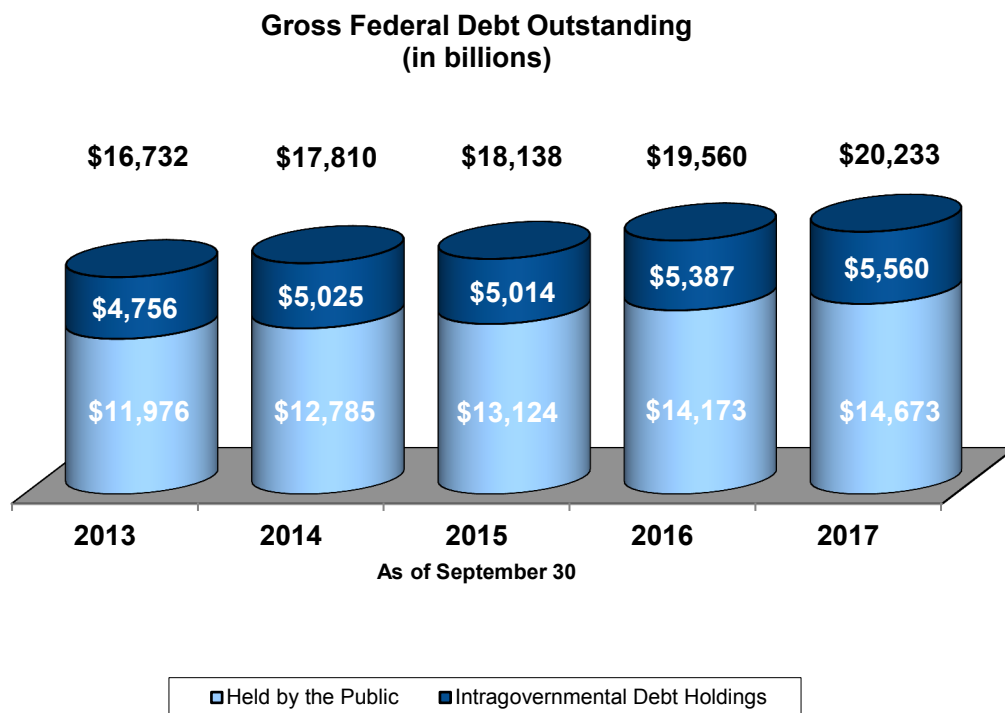
<sup>1</sup> Federal debt outstanding reported here differs from the amount reported in the Financial Report of the United States Government because of the securities not maintained or reported by Fiscal Service which are issued by the Federal Financing Bank and other federal agencies.

<sup>2</sup> The Social Security trust funds consist of the Federal Old-Age and Survivors Insurance Trust Fund and the Federal Disability Insurance Trust Fund. The Military Retirement and Health Care funds consist of the Military Retirement Fund and the Medicare-Eligible Retiree Health Care Fund.

between September 30, 2013 and September 30, 2014, a decrease of \$11 billion between September 30, 2014 and September 30, 2015, and an increase of \$373 billion between September 30, 2015 and September 30, 2016.

Gross federal debt (with some adjustments) is subject to a statutory debt limit. On September 8, 2017, the Continuing Appropriations Act, 2018 and Supplemental Appropriations for Disaster Relief Requirements Act, 2017 (Public Law 115-56) was enacted suspending the statutory debt limit through December 8, 2017. Per the act, the statutory debt limit will be increased on December 9, 2017 by the change in qualifying federal debt securities outstanding on September 8, 2017, compared to those outstanding on December 9, 2017. On November 2, 2015, the Bipartisan Budget Act of 2015 (Public Law No. 114-74) was enacted which suspended the statutory debt limit through March 15, 2017. Per the act, the statutory debt limit was increased on March 16, 2017 to \$19,809 billion. As of September 30, 2017 and September 30, 2016, outstanding debt obligations subject to the statutory debt limit were \$20,209 billion and \$19,538 billion, respectively.

Figure 1



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## Interest Expense

Interest expense incurred during fiscal year 2017 consists of (1) interest accrued and paid on debt held by the public or credited to accounts holding intragovernmental debt during the fiscal year, (2) interest accrued during the fiscal year, but not yet paid on debt held by the public or credited to accounts holding intragovernmental debt, and (3) net amortization of premiums and discounts. The primary components of interest expense are interest paid on the debt held by the public and interest credited to federal government trust funds and other federal government accounts that hold Treasury securities. The interest paid on the debt held by the public affects the current spending of the Federal Government and represents the burden of servicing its debt (i.e., payments to outside creditors). Interest credited to federal government trust funds and other federal government accounts, on the other hand, does not result in an immediate outlay of the Federal Government because one part of the government pays the interest and another part receives it. However, this interest represents a claim on future budgetary resources and hence an obligation on future taxpayers. This interest, when reinvested by the trust funds and other federal government accounts, is included in the programs' excess funds not currently needed in operations, which are invested in federal securities. For fiscal year 2017, interest expense incurred totaled \$457 billion; this consisted of interest expense on debt held by the public of \$296 billion, and \$161 billion in interest incurred for intragovernmental debt holdings.

As Figure 2 illustrates, total interest expense increased from fiscal year 2013 to 2014, from \$425 billion to \$433 billion. This increase resulted from an increase of \$13 billion in interest expense on debt held by the public offset by a \$5 billion decrease in interest expense on intragovernmental debt holdings. The \$13 billion increase in interest expense on debt held by the public resulted from the overall increase in the outstanding debt held by the public offset by a decrease in the average interest rates for Treasury bonds and Treasury Inflation-Protected Securities (TIPS). The \$5 billion decrease in interest expense in intragovernmental debt holdings resulted primarily from the decrease in the average interest rates on intragovernmental debt holdings.

From fiscal year 2014 to 2015, total interest expense decreased from \$433 billion to \$407 billion. This decrease resulted from a decrease in interest expense on debt held by the public and intragovernmental debt holdings of \$9 billion and \$17 billion, respectively. The \$9 billion decrease in interest expense on debt held by the public primarily resulted from (1) a decrease in inflation adjustments and (2) the continued decrease in average interest rates for Treasury bonds and TIPS, offset by the overall increase in outstanding debt. The \$17 billion decrease in interest expense on intragovernmental debt holdings primarily resulted from (1) a decrease in inflation adjustments and (2) a decrease in the average interest rates on intragovernmental debt holdings.

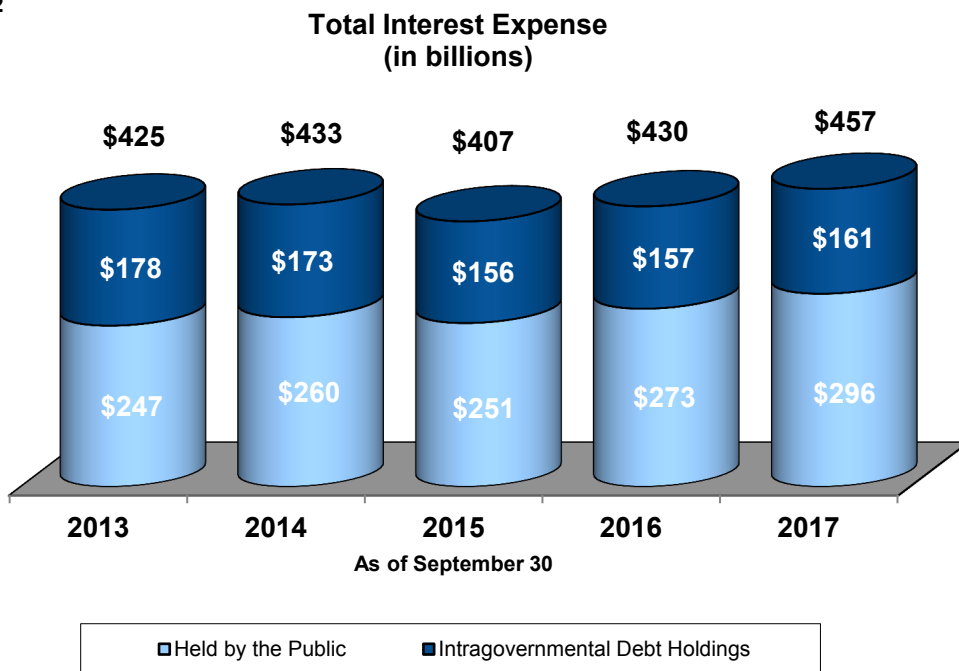
From fiscal year 2015 to 2016, total interest expense increased from \$407 billion to \$430 billion. This increase resulted from an increase in interest expense on debt held by the public and intragovernmental debt holdings of \$22 billion and \$1 billion, respectively. The \$22 billion increase in interest expense on debt held by the public primarily resulted from (1) an increase in the outstanding debt held by the public and (2) an increase in inflation adjustments. The \$1 billion increase in interest



expense on intragovernmental debt holdings resulted from (1) an increase in outstanding intragovernmental debt holdings, (2) the restoration of interest to CSRDF and Postal Benefits Fund, and (3) an increase in inflation, which were offset by a decrease in the average interest rates.

From fiscal year 2016 to 2017, total interest expense increased from \$430 billion to \$457 billion. This increase resulted from an increase in interest expense on debt held by the public and intragovernmental debt holdings of \$23 billion and \$4 billion, respectively. The \$23 billion increase in interest expense on debt held by the public primarily resulted from (1) an increase in the outstanding debt held by the public, (2) an increase in inflation adjustments, and (3) an increase in average interest rates. The \$4 billion increase in interest expense on intragovernmental debt holdings resulted from (1) an increase in inflation adjustments, (2) a decrease in net amortization, and (3) an offsetting decrease in accrued interest. Average interest rates on principal balances outstanding as of September 30, 2017 and 2016, are disclosed in the Notes to the Schedules of Federal Debt.

Figure 2



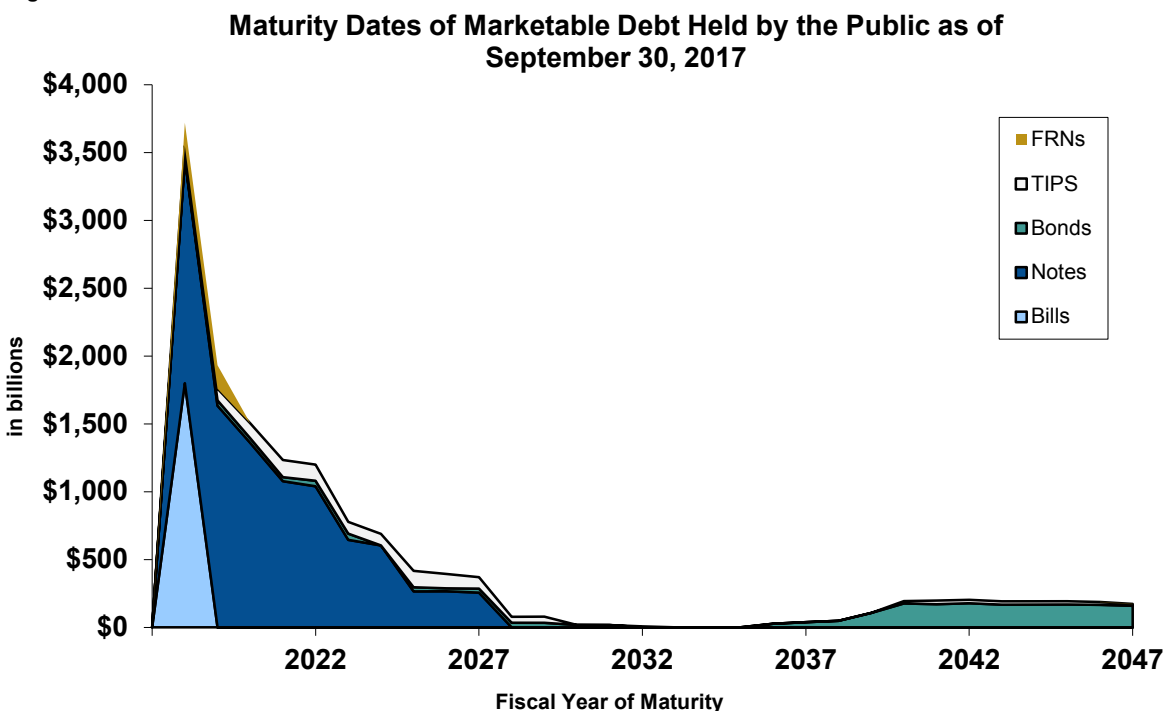
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## Debt Held by the Public

Debt held by the public primarily represents the amount the Federal Government has borrowed to finance cumulative cash deficits by the issuance of U.S. Treasury securities that are guaranteed for principal and interest by the full faith and credit of the U.S. Government. During fiscal year 2017, Treasury used the existing suite of securities to meet the borrowing needs of the Federal Government. Treasury increased its offerings of Treasury bills to help achieve the objective of lowest cost of funding over time and enhance market functioning and liquidity. Treasury bills, notes, bonds, TIPS, and Floating Rate Notes (FRNs) increased by \$155 billion, \$175 billion, \$123 billion, \$76 billion, and \$8 billion, respectively in fiscal year 2017. As of September 30, 2017 and 2016, gross debt held by the public totaled \$14,673 billion and \$14,173 billion, respectively (see Figure 1), an increase of \$500 billion. This increase was primarily the result of borrowings needed to finance the government's fiscal year 2017 deficit. Due primarily to an increase in short term debt issuances, as compared to the prior year, the total dollar amount of activity for both borrowings and repayments of debt held by the public increased for fiscal year 2017.

As of September 30, 2017, \$14,176 billion, or 97 percent, of the securities that constitute debt held by the public were marketable, meaning that once the Federal Government issues them, they can be resold by whoever owns them. Marketable debt is made up of Treasury bills, Treasury notes, Treasury bonds, TIPS, and FRNs with maturity dates ranging from less than 1 year out to 30 years. Of the marketable securities currently held by the public as of September 30, 2017, \$8,388 billion, or 59 percent, will mature within the next 4 years (see Figure 3). As of September 30, 2017 and 2016, total marketable debt held by the public maturing within the next 10 years totaled \$12,233 billion and \$11,838 billion, respectively, an increase of \$395 billion.

Figure 3



The Federal Government also issues to the public nonmarketable securities, which cannot be resold, and have maturity dates ranging from on demand out to 40 years. As of September 30, 2017, nonmarketable securities totaled \$498 billion, or 3 percent of debt held by the public. As of that date, nonmarketable securities primarily consisted of Government Account Series (GAS) securities totaling \$224 billion, U.S. Savings Securities totaling \$162 billion, and State and Local Government Series (SLGS) securities totaling \$80 billion. During fiscal year 2017, GAS securities, U.S. Savings Securities, and SLGS securities decreased by \$2 billion, \$6 billion, and \$29 billion, respectively. As of September 30, 2017 and 2016, total nonmarketable securities totaled \$498 billion and \$535 billion, respectively, a decrease of \$37 billion.

The Federal Reserve Banks (FRBs) act as fiscal agents for Treasury, as permitted by the Federal Reserve Act. As fiscal agents for Treasury, the FRBs play a significant role in the processing of marketable book-entry securities and paper U.S. savings bonds. For marketable book-entry securities, selected FRBs receive bids, issue book-entry securities to awarded bidders, and collect payments on behalf of Treasury; and make interest and redemption payments from Treasury's account to the accounts of security holders. For paper U.S. savings bonds, selected FRBs print and deliver savings bonds purchased with federal income tax refunds; and redeem savings bonds, including handling the related transfers of cash.

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## Intragovernmental Debt Holdings

Intragovernmental debt holdings represent balances of Treasury securities held by federal government accounts. There are at least 250 individual federal government accounts with either the authority or the requirement to invest excess receipts in special U.S. Treasury securities that are guaranteed for principal and interest by the full faith and credit of the U.S. Government. Intragovernmental debt holdings primarily consist of balances in the Social Security trust funds, Medicare trust funds, Military Retirement and Health Care funds, and CSRDF.<sup>3</sup> As of September 30, 2017, such funds accounted for \$4,939 billion, or 89 percent, of the \$5,560 billion intragovernmental debt holdings balances (see Figure 4). As of September 30, 2017 and 2016, gross intragovernmental debt holdings totaled \$5,560 billion and \$5,387 billion, respectively (see Figure 1), an increase of \$173 billion. This increase is primarily the result of (1) an increase in the Military Retirement and Health Care funds of \$82 billion, (2) an increase in the Social Security trust funds of \$47 billion, and (3) an increase in CSRDF of \$20 billion.

The majority of intragovernmental debt holdings are GAS securities. GAS securities consist of par value securities and market-based securities, with terms ranging from on demand out to 30 years. Par value securities are issued and redeemed at par (100 percent of the face value), regardless of current market conditions. Market-based securities, however, can be issued at a premium or discount and are

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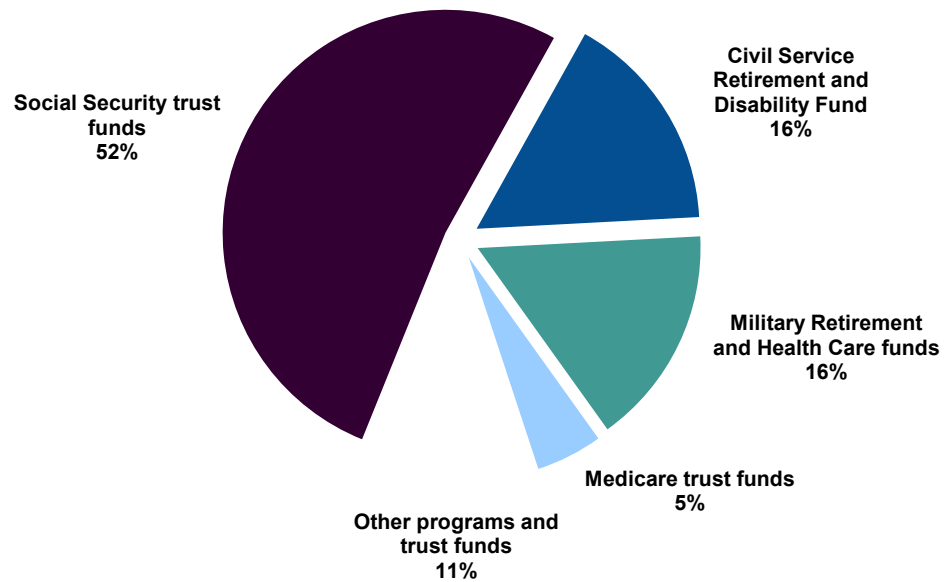
<sup>3</sup> The Social Security trust funds consist of the Federal Old-Age and Survivors Insurance Trust Fund and the Federal Disability Insurance Trust Fund. The Medicare trust funds are made up of the Federal Hospital Insurance Trust Fund and the Federal Supplementary Medical Insurance Trust Fund. The Military Retirement and Health Care funds consist of the Military Retirement Fund and the Medicare-Eligible Retiree Health Care Fund.

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redeemed at par value on the maturity date or at market value if redeemed before the maturity date.

Figure 4

**Components of Intragovernmental Debt Holdings  
as of September 30, 2017**



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## Significant Events in Fiscal Year 2017

### Delay in Raising the Statutory Debt Limit

A delay in raising the statutory debt limit began on March 16, 2017. From March 16, 2017 through September 7, 2017, Treasury departed from its normal debt management procedures and invoked legal authorities to avoid exceeding the statutory debt limit. Extraordinary actions taken by Treasury during this period to ensure the statutory debt limit was not exceeded included (1) suspending investments in the Government Securities Investment Fund (G-Fund) of the federal employees' Thrift Savings Plan, CSRDF, and Postal Benefits Fund, (2) redeeming certain investments held by CSRDF and Postal Benefits Fund earlier than normal, and (3) suspending new issuances of SLGS securities.

On September 8, 2017, the Continuing Appropriations Act, 2018 and Supplemental Appropriations for Disaster Relief Requirements Act, 2017 (Public Law 115-56) was enacted suspending the statutory debt limit through December 8, 2017. On September 8, 2017, Treasury discontinued its use of the extraordinary actions and resumed normal debt management operations. On this date, in accordance with relevant laws, Fiscal Service restored uninvested principal amounts to the G-Fund, CSRDF, and Postal Benefits Fund of \$192,569 million, \$98,654 million, and \$3,658 million, respectively. In accordance with relevant laws, Fiscal Service restored the interest related to the uninvested principal during the period of March 16, 2017 through September 7, 2017, to the G-Fund on September 11, 2017, in the amount of \$1,587 million. Interest related to the uninvested principal during the period of March 16, 2017 through September 7, 2017, for CSRDF and Postal Benefits Fund will be restored on the next semi-annual interest payment date of December 31, 2017. As of September 30, 2017, these amounts were \$634 million and \$27 million, respectively.

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## Historical Perspective

Federal debt outstanding is one of the largest legally binding obligations of the Federal Government. Nearly all the federal debt has been issued by the Treasury with a small portion being issued by other federal agencies. Treasury issues debt securities for two principal reasons, (1) to borrow needed funds to finance the current operations of the Federal Government and (2) to provide an investment and accounting mechanism for certain federal government accounts' (primarily federal trust funds) excess receipts. As shown in Figure 5, gross federal debt outstanding has increased over the past 25 years from \$4,065 billion as of September 30, 1992, to \$20,233 billion as of September 30, 2017.

Even in those years where debt held by the public declined, gross federal debt increased because of increases in intragovernmental debt holdings. By law, federal government accounts, including trust funds, have the authority or are required to invest their excess annual receipts (including interest earnings) over disbursements in federal securities. As a result, the intragovernmental debt holdings primarily represent the cumulative surplus of funds due to the trust funds' cumulative annual excess of tax receipts, interest credited, and other collections compared to spending.

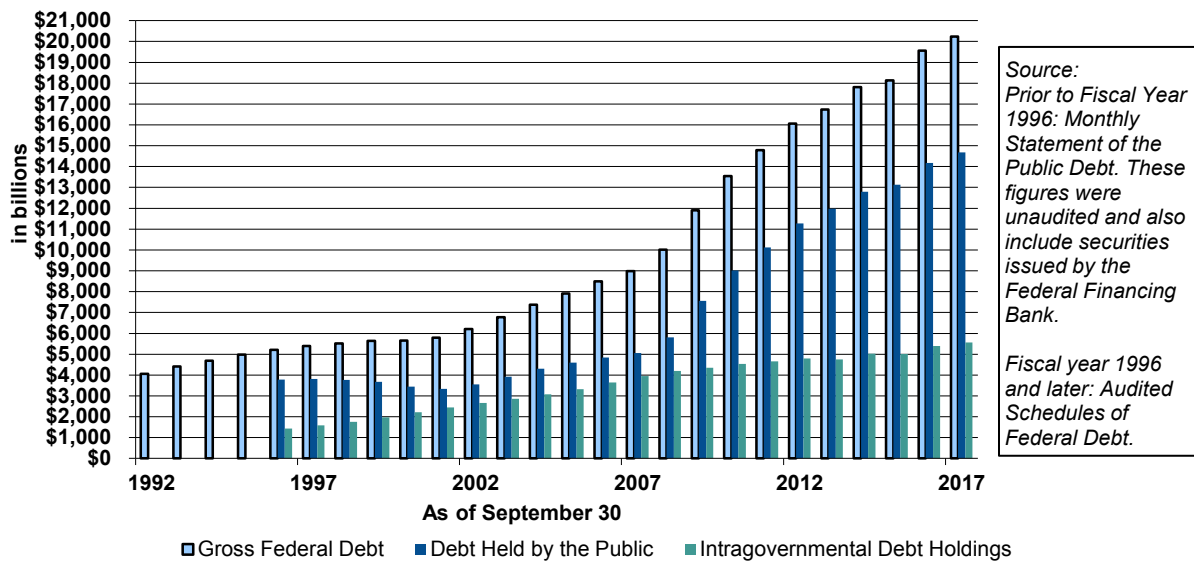
Budget deficits continued through 1997, which resulted in the continued increase in the gross federal debt from \$4,065 billion to \$5,398 billion as of September 30, 1992 and September 30, 1997, respectively. For fiscal years 1998 through 2001, the federal budget was in a surplus. During this period, the amount of debt held by the public fell by \$476 billion, from \$3,815 billion to \$3,339 billion. However, the gross federal debt continued to increase due to increases in intragovernmental holdings of \$870 billion, from \$1,583 billion to \$2,453 billion, from fiscal year 1998 through fiscal year 2001.

Beginning in fiscal year 2002, the federal budget returned to an annual deficit position, which resulted in an increase in debt held by the public. Federal debt held by the public increased from \$3,339 billion to \$5,049 billion from fiscal year 2002 through fiscal year 2007, an increase of 51 percent. From fiscal year 2008 through fiscal year 2017, federal debt held by the public has nearly tripled, rising by \$9,624 billion. Since fiscal year 2002, debt held by the public has increased from \$3,339 billion as of September 30, 2001 to \$14,673 billion as of September 30, 2017. Intragovernmental debt holdings increased from \$2,453 billion to \$5,560 billion during the same time period.

As shown in Figure 5, fiscal years 2014 and 2016 show a significant increase in the gross federal debt as compared to the previous year's increase due to the delays in raising the statutory debt limit that occurred during fiscal years 2013 and 2015. These delays required Treasury to take extraordinary actions to remain below the statutory debt limit. Extraordinary actions decreased the outstanding debt subject to the statutory debt limit, to allow Treasury to issue new securities to the public as a means of generating cash to pay the obligations of the Federal Government. This activity caused the gross federal debt to be lower than it otherwise would have been if a delay were not in effect. Consequently, the gross federal debt increased after the delays ended and the uninvested principal and related interest were restored.

Figure 5

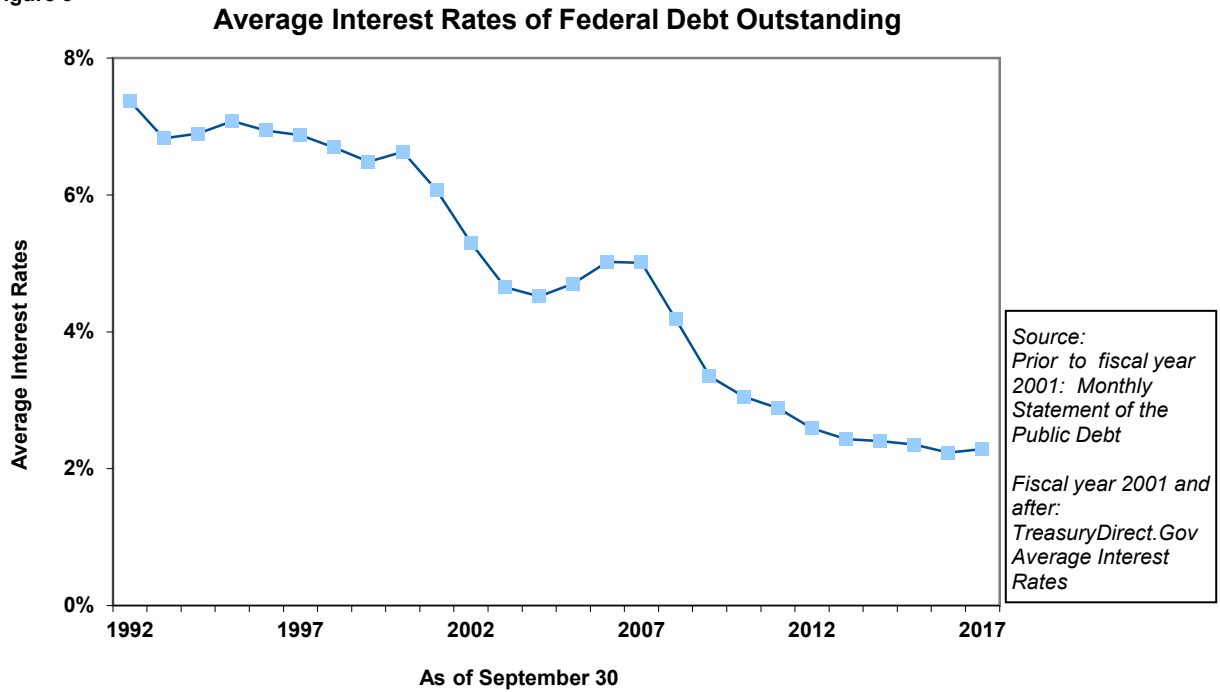
## Gross Federal Debt Outstanding



As shown in Figure 6, interest rates have fluctuated over the past 25 years. The average interest rates reflected here represent the original issue weighted effective yield on debt held by the public and intragovernmental debt holdings outstanding, excluding inflation-indexed securities and FRNs, at the end of the fiscal year. Fiscal year 2017 is the first fiscal year since fiscal year 2006 that average interest rates have increased.



Figure 6



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## Schedules of Federal Debt Managed by the Bureau of the Fiscal Service

### Schedules of Federal Debt

*Managed by the Bureau of the Fiscal Service*

*For the Fiscal Years Ended September 30, 2017 and 2016*

*(Dollars in Millions)*

Federal Debt						
	Held by the Public			Intragovernmental Debt Holdings		
	Principal (Note 2)	Accrued Interest Payable	Net Unamortized Premiums/ (Discounts)	Principal (Note 3)	Accrued Interest Payable	Net Unamortized Premiums/ (Discounts)
<b>Balance as of September 30, 2015</b>	<b>\$13,123,847</b>	<b>\$55,731</b>	<b>(\$31,378)</b>	<b>\$5,013,961</b>	<b>\$40,562</b>	<b>\$75,339</b>
<b>Increases</b> Borrowings from the Public	8,401,775		(11,318)			
<b>Increases</b> Net Increase in Intragovernmental Debt						
<b>Increases</b> Holdings				373,036		4,858
<b>Increases</b> Accrued Interest (Note 4)		264,105			164,755	
<b>Total Increases</b>	<b>8,401,775</b>	<b>264,105</b>	<b>(11,318)</b>	<b>373,036</b>	<b>164,755</b>	<b>4,858</b>
<b>Decreases</b> Repayments of Debt Held by the Public	7,352,198					
<b>Decreases</b> Interest Paid		262,726			165,625	
<b>Decreases</b> Net Amortization (Note 4)			(8,896)			7,460
<b>Total Decreases</b>	<b>7,352,198</b>	<b>262,726</b>	<b>(8,896)</b>	<b>0</b>	<b>165,625</b>	<b>7,460</b>
<b>Balance as of September 30, 2016</b>	<b>14,173,424</b>	<b>57,110</b>	<b>(33,800)</b>	<b>5,386,997</b>	<b>39,692</b>	<b>72,737</b>
<b>Increases</b> Borrowings from the Public	8,726,049		(22,437)			
<b>Increases</b> Net Increase in Intragovernmental Debt						
<b>Increases</b> Holdings				173,017		6,013
<b>Increases</b> Accrued Interest (Note 4)		279,253			167,001	
<b>Total Increases</b>	<b>8,726,049</b>	<b>279,253</b>	<b>(22,437)</b>	<b>173,017</b>	<b>167,001</b>	<b>6,013</b>
<b>Decreases</b> Repayments of Debt Held by the Public	8,226,044					
<b>Decreases</b> Interest Paid		270,901			167,844	
<b>Decreases</b> Net Amortization (Note 4)			(17,033)			6,596
<b>Total Decreases</b>	<b>8,226,044</b>	<b>270,901</b>	<b>(17,033)</b>	<b>0</b>	<b>167,844</b>	<b>6,596</b>
<b>Balance as of September 30, 2017</b>	<b>\$14,673,429</b>	<b>\$65,462</b>	<b>(\$39,204)</b>	<b>\$5,560,014</b>	<b>\$38,849</b>	<b>\$72,154</b>

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## Notes to the Schedules of Federal Debt Managed by the Bureau of the Fiscal Service

*For the Fiscal Years Ended September 30, 2017 and 2016*

*(Dollars in Millions)*

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### Note 1. Significant Accounting Policies

#### Basis of Presentation

The Schedules of Federal Debt Managed by the Bureau of the Fiscal Service (Fiscal Service) have been prepared to report fiscal year 2017 and fiscal year 2016 balances and activity relating to monies borrowed from the public and certain federal government accounts under 31 U.S.C. §§ 3101- 3113 to fund the operations of the U.S. Government. Permanent, indefinite appropriations are available for the payment of interest on the federal debt and the redemption of Treasury securities.

#### Reporting Entity

The Constitution empowers the Congress to borrow money on the credit of the United States. The Congress has authorized the Secretary of the Treasury to borrow monies to operate the Federal Government within a statutory debt limit. Title 31, U.S. Code authorizes the Department of the Treasury (Treasury) to prescribe the debt instruments and otherwise limit and restrict the amount and composition of the debt. Fiscal Service, an organizational entity within Treasury, is responsible for issuing Treasury securities in accordance with such authority and to account for the resulting debt. In addition, Fiscal Service maintains an investment program for federal government accounts, including trust funds that have legislative authority to invest temporary cash reserves not needed for current benefits and expenses. Fiscal Service issues and redeems Treasury securities for these federal government accounts based on data provided by the respective program agencies and other Treasury entities.

#### Basis of Accounting

The schedules were prepared in accordance with U.S. generally accepted accounting principles and from Fiscal Service's automated debt accounting system. Accounting principles generally accepted for federal entities are the standards prescribed by the Federal Accounting Standards Advisory Board (FASAB), which is the official body for setting accounting standards of the Federal Government. The FASAB issued the Statement of Federal Financial Accounting Standards (SFFAS)

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No. 34, *The Hierarchy of Generally Accepted Accounting Principles, Including the Application of Standards Issued by the Financial Accounting Standards Board* in July 2009. SFFAS No. 34 identifies the sources of accounting principles and the framework for selecting the principles used in the preparation of general purpose financial reports of federal reporting entities that are presented in accordance with federal generally accepted accounting principles.

Interest costs are recorded as expenses when incurred, instead of when paid. Certain Treasury securities are issued at a discount or premium. These discounts and premiums are amortized over the term of the security using an interest method for all long term securities and the straight line method for short term securities. Treasury also issues Treasury Inflation-Protected Securities (TIPS). The principal for TIPS is adjusted daily over the life of the security based on the Consumer Price Index for all Urban Consumers.

## Note 2. Federal Debt Held by the Public

As of September 30, 2017 and 2016, Federal Debt Held by the Public consisted of the following:

Type	2017		2016	
	Amount	Average Interest Rates	Amount	Average Interest Rates
Marketable: Treasury Bills	\$ 1,799,570	1.1 %	\$ 1,644,759	0.4 %
Treasury Notes	8,798,940	1.8 %	8,624,253	1.8 %
Treasury Bonds	1,948,414	4.2 %	1,825,339	4.4 %
TIPS	1,286,123	0.8 %	1,209,814	0.8 %
Floating Rate Notes	342,630	1.2 %	334,139	0.4 %
Total Marketable	\$ 14,175,677		\$ 13,638,304	
Nonmarket All able	\$ 497,752	2.3 %	\$ 535,120	2.0 %
Total Federal Debt Held by the Public	\$ 14,673,429	--	\$ 14,173,424	--

Treasury issues marketable bills usually at a discount, but may also issue at par, and pays the par amount of the security upon maturity. The average interest rate on Treasury bills represents the original issue effective yield on securities outstanding as of September 30, 2017 and 2016. Treasury bills are issued with a term of one year or less.

Treasury issues marketable notes and bonds as long-term securities that pay semi-annual interest based on the security's stated interest rate. These securities are issued at either par value or at an amount that reflects a discount or a premium. The average interest rate on marketable notes and bonds represents the stated interest rate adjusted by any discount or premium on securities outstanding as of

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September 30, 2017 and 2016. Treasury notes are issued with a term of 2 to 10 years and Treasury bonds are issued with a term of more than 10 years.

Treasury issues TIPS that have interest and redemption payments that are tied to the Consumer Price Index for all Urban Consumers, a widely used measure of inflation. TIPS are issued with a term of 5 years or more. At maturity, TIPS are redeemed at the inflation-adjusted principal amount, or the original par value, whichever is greater. TIPS pay a semi-annual fixed rate of interest applied to the inflation-adjusted principal. The average interest rate on TIPS represents the stated interest rate on principal plus inflation, adjusted by any discount or premium on securities outstanding as of September 30, 2017 and 2016. The TIPS Federal Debt Held by the Public inflation-adjusted principal balance includes inflation of \$103,738 million and \$90,815 million as of September 30, 2017 and 2016, respectively.

Treasury issues marketable Floating Rate Notes (FRNs), which pay interest quarterly based on the interest rate at the time of payment. The interest rate of FRNs can change over time and is indexed to the highest accepted discount rate of the most recent 13-week marketable bill auction. These securities, like marketable notes and bonds, are issued at either par value or at an amount that reflects a discount or premium. The average interest rate on marketable FRNs represents the highest accepted discount rate of the most recent 13-week marketable auction as of September 30, 2017 and 2016, adjusted by any discount or premium on securities outstanding as of these dates. These notes are currently issued with a term of 2 years.

## Note 2. Federal Debt Held by the Public (continued)

Federal Debt Held by the Public includes federal debt held outside of the U.S. government by individuals, corporations, Federal Reserve Banks (FRB), state and local governments, and foreign governments and central banks. As of September 30, 2017, the FRB had total holdings of \$1,964,690 million, which (1) excludes \$501,993 million in Treasury securities used in overnight reverse repurchase transactions and (2) includes a net of \$1,265 million in Treasury securities held by the FRB as collateral for securities lending activities. As of September 30, 2016, the FRB had total holdings of \$1,750,245 million, which (1) excludes \$713,885 million in Treasury securities used in overnight reverse repurchase transactions and (2) includes a net of \$673 million in Treasury securities held by the FRB as collateral for securities lending activities. Treasury securities are held by the FRB in the FRB System Open Market Account (SOMA) for the purpose of conducting monetary policy.

Treasury issues nonmarketable securities at either par value or at an amount that reflects a discount or a premium. The average interest rate on the nonmarketable securities represents the original issue weighted effective yield on securities outstanding as of September 30, 2017 and 2016. Nonmarketable securities are issued with a term of on demand out to 40 years.

As of September 30, 2017 and 2016, nonmarketable securities consisted of the following:

	<b>2017</b>	<b>2016</b>
Domestic Series	\$ 29,995	\$ 29,995
Foreign Series	264	264
State and Local Government Series	80,359	109,211
United States Savings Securities	161,705	167,524
Government Account Series	223,787	226,349
Other	1,642	1,777
Total Nonmarketable	\$ 497,752	\$535,120

Government Account Series (GAS) securities are nonmarketable securities issued to federal government accounts. Federal Debt Held by the Public includes GAS



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securities issued to certain federal government accounts. One example is the GAS securities held by the Government Securities Investment Fund (G-Fund) of the federal employees' Thrift Savings Plan. Federal employees and retirees who have individual accounts own the GAS securities held by the fund. For this reason, these securities are considered part of the Federal Debt Held by the Public rather than Intragovernmental Debt Holdings. The GAS securities held by the G-Fund consist of overnight investments redeemed one business day after their issue. As of September 30, 2017 and 2016, the GAS securities held by the G-Fund were \$217,930 million and \$220,876 million, respectively. The net decrease in the fund's principal balance during fiscal year 2017 is included in the Repayments of Debt Held by the Public amount reported on the Schedules of Federal Debt. The net increase in the fund's principal balance during fiscal year 2016 is included in the Borrowings from the Public amount reported on the Schedules of Federal Debt.

Fiscal year-end September 30, 2017, occurred on a Saturday. As a result, \$90,914 million of marketable Treasury notes and \$45 million of GAS securities, matured but not repaid are included in the balance of the Federal Debt Held by the Public as of September 30, 2017. Settlement of this debt repayment occurred on Monday, October 2, 2017.

### Note 3. Intragovernmental Debt Holdings

As of September 30, 2017 and 2016, Intragovernmental Debt Holdings are owed to the following:

Agency	Fund	2017	2016
SSA:	Federal Old-Age and Survivors Insurance Trust Fund	\$2,820,200	\$2,796,712
OPM:	Civil Service Retirement and Disability Fund	893,646	874,137
DOD:	Military Retirement Fund	660,970	591,046
DOD:	Medicare-Eligible Retiree Health Care Fund	225,847	213,482
HHS:	Federal Hospital Insurance Trust Fund	197,835	192,209
FDIC:	Deposit Insurance Fund	80,161	71,524
HHS:	Federal Supplementary Medical Insurance Trust Fund	70,589	63,336
SSA:	Federal Disability Insurance Trust Fund	69,669	45,880
DOL:	Unemployment Trust Fund	60,711	53,776
DOE:	Nuclear Waste Disposal Fund	53,013	52,424
DOT:	Highway Trust Fund	52,332	64,629
OPM:	Postal Service Retiree Health Benefits Fund	49,491	51,495
OPM:	Employees Life Insurance Fund	45,680	45,167
HUD:	FHA, Mutual Mortgage Insurance Capital Reserve Account	30,879	36,441
DOL:	Pension Benefit Guaranty Corporation	28,442	23,697
OPM:	Employees Health Benefits Fund	26,018	23,726
Treasury:	Exchange Stabilization Fund	22,090	22,680
DOS:	Foreign Service Retirement and Disability Fund	18,792	18,346
HUD:	Guarantees of Mortgage-Backed Securities Capital Reserve Account	17,124	15,802
DOT:	Airport and Airway Trust Fund	13,404	13,400
NCUA:	National Credit Union Share Insurance Fund	13,089	12,305
USPS:	Postal Service Fund	10,965	8,527
Other	Other Programs and Funds	99,067	96,256
<b>Total</b>	<b>Total Intragovernmental Debt Holdings</b>	<b>\$ 5,560,014</b>	<b>\$ 5,386,997</b>

Social Security Administration (SSA); Office of Personnel Management (OPM); Department of Defense (DOD); Department of Health and Human Services (HHS); Federal Deposit Insurance Corporation (FDIC); Department of Labor (DOL); Department of Energy (DOE); Department of Transportation (DOT); Department of Housing and Urban Development (HUD); Federal Housing Administration (FHA); Department of the Treasury (Treasury); Department of State (DOS); National Credit Union Administration (NCUA); United States Postal Service (USPS).

Intragovernmental Debt Holdings primarily consist of GAS securities. Treasury issues GAS securities at either par value or at an amount that reflects a discount or a premium. GAS securities are issued with a term of on demand out to 30 years. GAS securities include TIPS, which are reported at an inflation-adjusted principal balance

using the Consumer Price Index for all Urban Consumers. As of September 30, 2017 and 2016, the inflation-adjusted principal balance of Intragovernmental Debt Holdings included inflation of \$138,468 million and \$128,431 million, respectively. The average interest rates on Intragovernmental Debt Holdings, excluding TIPS and FRNs, for both fiscal years were 2.8 percent. The average interest rates on TIPS for both fiscal years were 1.3 percent. The average interest rate represents the original issue weighted effective yield on securities outstanding as of September 30, 2017 and 2016.

Fiscal year-end September 30, 2017, occurred on a Saturday. As a result, \$2,415 million of GAS securities held by federal government accounts matured but not repaid is included in the balance of the Intragovernmental Debt Holdings as of September 30, 2017. Settlement of this debt repayment occurred on Monday, October 2, 2017.

#### Note 4. Interest Expense

Interest expense on federal debt for fiscal years 2017 and 2016 consisted of the following:

	<b>Expense</b>	<b>2017</b>	<b>2016</b>
Federal Debt Held by the Public	Accrued Interest	\$279,253	\$264,105
	Net Amortization of Premiums and Discounts	17,033	8,896
	<b>Total Interest Expense on Federal Debt Held by the Public</b>	<b>296,286</b>	<b>273,001</b>
Intragovernmental Debt Holdings	Accrued Interest	167,001	164,755
	Net Amortization of Premiums and Discounts	(6,596)	(7,460)
	<b>Total Interest Expense on Intragovernmental Debt Holdings</b>	<b>160,405</b>	<b>157,295</b>
Total	<b>Total Interest Expense on Federal Debt Managed by Fiscal Service</b>	<b>\$ 456,691</b>	<b>\$430,296</b>

The valuation of TIPS is adjusted daily over the life of the security based on the Consumer Price Index for all Urban Consumers. This daily adjustment is an interest expense for federal debt managed by Fiscal Service. Accrued interest on Federal Debt Held by the Public includes inflation adjustments of \$21,136 million and \$9,985 million for fiscal years 2017 and 2016, respectively. Accrued interest on Intragovernmental Debt Holdings includes inflation adjustments of \$11,907 million and \$5,506 million for fiscal years 2017 and 2016, respectively.

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## Note 5. Suspension of Issuances and Subsequent Restoration of Uninvested Principal and Interest Amounts

A delay in raising the statutory debt limit impacted the amounts reported on the Schedule of Federal Debt for fiscal year 2016. When delays in raising the statutory debt limit occur, Treasury often must deviate from its normal debt management operations and take a number of extraordinary actions consistent with relevant laws and regulations to meet the government's obligations as they come due without exceeding the statutory debt limit. Many extraordinary actions taken by Treasury resulted in federal debt securities not being issued to certain federal government accounts.

A delay in raising the statutory debt limit that began in fiscal year 2015 continued into fiscal year 2016. During this period, Treasury took extraordinary actions consistent with relevant laws and regulations to avoid exceeding the statutory debt limit, including suspending investments to certain federal government accounts. As of September 30, 2015, uninvested principal amounts totaled \$350,476 million and related interest totaled \$2,052 million. These amounts were not reported on the fiscal year 2015 Schedule of Federal Debt since securities had not been issued at that time to the affected federal governmental accounts. On November 2, 2015, the Bipartisan Budget Act of 2015 (Public Law 114-74) was enacted suspending the statutory debt limit through March 15, 2017. On November 2, 2015, Treasury discontinued its use of the extraordinary actions and resumed normal debt management operations. In accordance with relevant laws, Fiscal Service restored uninvested principal and related interest to the affected federal government accounts, which included the uninvested principal and related interest that existed as of September 30, 2015. These amounts were appropriately reported on the fiscal year 2016 Schedule of Federal Debt.

# Appendix I: Management's Report on Internal Control over Financial Reporting Relevant to the Schedule of Federal Debt



DEPARTMENT OF THE TREASURY  
BUREAU OF THE FISCAL SERVICE  
WASHINGTON, DC 20227

November 2, 2017

## Management's Report on Internal Control over Financial Reporting Relevant to the Schedule of Federal Debt

The Bureau of the Fiscal Service's (Fiscal Service) internal control over financial reporting relevant to the Schedule of Federal Debt is a process effected by those charged with governance, management, and other personnel, the objectives of which are to provide reasonable assurance that (1) transactions are properly recorded, processed, and summarized to permit the preparation of the Schedule of Federal Debt in accordance with U.S. generally accepted accounting principles; and (2) transactions related to the Schedule of Federal Debt are executed in accordance with provisions of applicable laws, including those governing the use of budget authority; regulations; contracts; and grant agreements, noncompliance with which could have a material effect on the Schedule of Federal Debt.

Fiscal Service management is responsible for maintaining effective internal control over financial reporting, including the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the Schedule of Federal Debt that is free from material misstatement, whether due to fraud or error. Fiscal Service management evaluated the effectiveness of Fiscal Service's internal control over financial reporting relevant to the Schedule of Federal Debt as of September 30, 2017, based on the criteria established under 31 U.S.C. 3512(c), (d) (commonly known as the Federal Managers' Financial Integrity Act).

Based on that evaluation, we conclude that, as of September 30, 2017, Fiscal Service's internal control over financial reporting relevant to the Schedule of Federal Debt was effective.

Sheryl R. Morrow  
Commissioner

Lauren Buschor  
Assistant Commissioner and  
Chief Information Officer,  
Information and Security Services

D. Michael Linder  
Acting Assistant Commissioner for  
Management (CFO)

Matthew J. Miller  
Assistant Commissioner,  
Fiscal Accounting

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November 2, 2017

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Sheryl R. Morrow

Commissioner

Lauren Buschor

Assistant Commissioner and Chief Information Officer, Information and Security Services

D. Michael Linder

Acting Assistant Commissioner for Management (CFO)

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Matthew Miller  
Assistant Commissioner , Fiscal Accounting

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## Appendix II: Comments from the Bureau of the Fiscal Service



DEPARTMENT OF THE TREASURY  
BUREAU OF THE FISCAL SERVICE  
WASHINGTON, DC 20227

November 3, 2017

Ms. Dawn B. Simpson, Director  
Financial Management and Assurance  
U.S. Government Accountability Office  
441 G Street, NW  
Washington, DC 20548

Dear Ms. Simpson:

This letter is in response to your audit of the Schedules of Federal Debt Managed by the Bureau of the Fiscal Service for the fiscal years ended September 30, 2017 and 2016. We agree with the conclusions of your audit report.

This year was especially challenging as we were faced with a suspension of the Statutory Debt Limit throughout the first half of the fiscal year, and a Debt Issuance Suspension Period (DISP), which was in effect for the majority of the second half of the fiscal year. We appreciate the knowledge and experience displayed by your audit team as we encountered unique reporting requirements during these circumstances. Your team's experience related to our accounting operations provided timeliness and efficiency to the audit process, in addition to continued accuracy and consistency. We would like to thank you and your staff for the thorough audit of these schedules as we finalize the twenty-first year of our professional relationship. We look forward to sustaining a productive and successful relationship with your staff.

Sincerely,

A handwritten signature in blue ink, reading "Sheryl R. Morrow", is positioned above the printed name of the Commissioner.

Sheryl R. Morrow  
Commissioner



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November 3, 2017

Ms. Dawn B. Simpson, Director Financial Management and Assurance

U.S. Government Accountability Office 441 G Street, NW

Washington, DC 20548

Dear Ms. Simpson:

This letter is in response to your audit of the Schedules of Federal Debt Managed by the Bureau of the

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Sincerely,

Sheryl R. Morrow

Commissioner

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