The Debt Limit Since 2011

Updated July 24, 2019
Summary

The Constitution grants Congress the power to borrow money on the credit of the United States—one part of its power of the purse—and thus mandates that Congress exercise control over federal debt. Control of debt policy has at times provided Congress with a means of raising concerns regarding fiscal policies. Debates over federal fiscal policy have been especially animated in the past decade, in part because of the accumulation of federal debt in the wake of the 2007-2008 financial crisis and subsequent recession. Rising debt levels, along with continued differences in views of fiscal policy, led to a series of contentious debt limit episodes in recent years.

The most recent suspension of the debt limit lapsed after March 1, 2019. The limit was then reset at $21.988 trillion, a level that accommodates federal obligations incurred during the suspension period. U.S. Treasury Secretary Steven Mnuchin invoked extraordinary authorities on March 4, 2019. The Congressional Budget Office estimated that Treasury could meet federal obligations until just before or just after October 1, 2019. One private estimate suggests Treasury could cover federal payments until at least mid-August or even early October. Such estimates are subject to considerable uncertainty. Congressional leaders announced an agreement with Administration officials on July 22, 2019 (Bipartisan Budget Act of 2019; H.R. 3877), which would modify discretionary spending limits and suspend the debt limit until July 31, 2021.

A 2011 debt limit episode was resolved on August 2, 2011, when President Obama signed the Budget Control Act of 2011 (BCA; S. 365; P.L. 112-25). The BCA included provisions aimed at deficit reduction and allowing the debt limit to rise in three stages, the latter two subject to congressional disapproval. Once the BCA was enacted, a presidential certification triggered a $400 billion increase. A second certification led to a $500 billion increase on September 22, 2011, and a third, $1,200 billion increase took place on January 28, 2012. Federal debt again reached its limit on December 31, 2012. Extraordinary measures were again used to allow payment of government obligations until February 4, 2013, when H.R. 325, which suspended the debt limit until May 19, 2013, was signed into law (P.L. 113-3), which reset extraordinary measures. On October 16, 2013, enactment of a continuing resolution (H.R. 2775; P.L. 113-46) resolved a funding lapse and suspended the debt limit through February 7, 2014. On February 15, 2014, the debt limit was suspended through March 15, 2015 (P.L. 113-83). On November 2, 2015, the Bipartisan Budget Act of 2015 (BBA2015; H.R. 1314; P.L. 114-74) was enacted, which suspended the debt limit through March 15, 2017, and relaxed discretionary spending limits.

On March 16, 2017, the debt limit was reset at $19,809 billion, and Treasury Secretary Mnuchin notified Congress that he had invoked authorities to use extraordinary measures. On September 6, 2017, an agreement on the debt limit and a continuing resolution was announced between President Trump and congressional leaders. Two days later a measure (P.L. 115-56) was enacted to implement that agreement, which included a suspension of the debt limit through December 8, 2017. Once that suspension lapsed—with a new debt limit set at $20,456 billion—Treasury Secretary Mnuchin invoked authorities to employ extraordinary measures, which estimates had suggested would last until early March. The Bipartisan Budget Act of 2018 (BBA 2018; P.L. 115-123), enacted on February 9, 2018, suspended the debt limit through March 1, 2019.

Total federal debt increases when the government sells debt to the public to finance budget deficits, which adds to debt held by the public, or when the federal government issues debt to certain government accounts, such as the Social Security, Medicare, and Transportation trust funds, in exchange for their reported surpluses—which adds to debt held by government accounts; or when new federal loans outpace loan repayments. The sum of debt held by the public and debt held by government accounts is the total federal debt. Surpluses reduce debt held by the public, while deficits raise it.
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Federal Debt Policy and the Debt Limit

The Constitution grants Congress the power to borrow money on the credit of the United States—one part of its power of the purse—and thus mandates that Congress exercise control over federal debt. Control of debt policy provides Congress with one means of expressing views on appropriate fiscal policies.

Before 1917 Congress typically controlled individual issues of debt. In September 1917, while raising funds for the United States’ entry into World War I, Congress also imposed an aggregate limit on federal debt in addition to individual issuance limits. Over time, Congress granted Treasury Secretaries more leeway in debt management. In 1939, Congress agreed to impose an aggregate limit that gave the U.S. Treasury authority to manage the structure of federal debt.1

The statutory debt limit applies to almost all federal debt.2 The limit applies to federal debt held by the public (that is, debt held outside the federal government itself) and to federal debt held by the government’s own accounts. Federal trust funds, such as Social Security, Medicare, Transportation, and Civil Service Retirement accounts, hold most of this internally held debt.3 For most federal trust funds, net inflows by law must be invested in special federal government securities.4 When holdings of those trust funds increase, federal debt subject to limit will therefore increase as well. The government’s on-budget fiscal balance, which excludes the net surplus or deficit of the U.S. Postal Service and the Social Security program, does not directly affect debt held in government accounts.5

The change in debt held by the public is mostly determined by the government’s surpluses or deficits.6 The net expansion of the federal government’s balance sheet through loan programs also increases the government’s borrowing requirements. Under federal budgetary rules, however, only the net subsidy cost of those loans is included in the calculation of deficits.7

Current Situation

The debt limit was last suspended on February 9, 2018, when the Bipartisan Budget Act of 2018 (BBA 2018; P.L. 115-123) was enacted. When that suspension lapsed after March 1, 2019, the

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1 For details, see CRS Report RL31967, The Debt Limit: History and Recent Increases, by D. Andrew Austin.
2 Approximately 0.5% of total debt is excluded from debt limit coverage. The Treasury defines “Total Public Debt Subject to Limit” as “the Total Public Debt Outstanding less Unamortized Discount on Treasury Bills and Zero-Coupon Treasury Bonds, old debt issued prior to 1917, and old currency called United States Notes, as well as Debt held by the Federal Financing Bank and Guaranteed Debt.” For details, see http://www.treasurydirect.gov. The debt limit is codified as 31 U.S.C. §3101.
3 Although there are hundreds of trust funds, the overwhelming majority are very small. The 12 largest trust funds hold 98.8% of the federal debt held in government accounts. See CRS Report R41815, Overview of the Federal Debt, by D. Andrew Austin.
4 The National Railroad Retirement Investment Trust, which funds certain railroad retirement benefits, holds a mix of federal and private assets.
5 In future years, when some trust funds are projected to pay out more than they take in, funds that the Treasury would use to redeem those intergovernmental debts must be obtained via higher taxes or lower government spending.
6 Federal debt also increases when the U.S. government’s balance sheet expands to fund federal credit programs. Seigniorage and other adjustments also affect the level of federal debt. For a crosswalk between the annual federal deficit and the increase in federal debt, see OMB, FY2014 Analytical Perspectives, Table 5-2, Federal Government Financing and Debt.
7 For details, see CRS Report R44193, Federal Credit Programs: Comparing Fair Value and the Federal Credit Reform Act (FCRA), by Raj Gnanarajah.
limit was then reset at $21.988 trillion, a level that accommodates federal obligations incurred during the suspension period.

**Secretary Mnuchin Invokes Authority to Employ Extraordinary Measures**

On March 4, 2019, the first business day after the debt limit suspension had lapsed, U.S. Treasury Secretary Steven Mnuchin invoked extraordinary authorities. In anticipation of the lapse of the debt limit suspension, the U.S. Treasury had announced it would stop issuing state and local government securities (SLGs) on March 1, 2019. SLGs are used by state and local governments as one way of complying with IRS anti-arbitrage rules. Issuance of SLGs is expected to resume once the current debt limit episode is resolved.

Extraordinary measures (described below in more detail), along with cash balances and incoming revenues, can be used to meet federal obligations in coming months. On May 23, 2019, Secretary Mnuchin notified Congress that he was extending the time period in which extraordinary measures would be used.

The current size of federal deficits, which are now higher than those in previous years, and economic uncertainty affects Treasury’s debt management and the length of time extraordinary measures could be used to meet federal obligations. The federal budget deficit, according to the Congressional Budget Office, was $139 billion higher in the first nine months of FY2019 compared to the same period in FY2018, which has increased demands on Treasury to issue debt.

Secretary Mnuchin sent another letter to congressional leaders on July 12, 2019, that stressed uncertainties in projections of cash flows and noted that “[b]ased on updated projections, there is a scenario in which we run out of cash in early September, before Congress reconvenes.” One private-sector forecast indicated that extraordinary measures and Treasury cash balances might suffice until mid-September 2019, when inflows of quarterly tax receipts could continue Treasury’s ability to make timely payments until early October. Treasury’s headroom—the sum

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11 Tax changes enacted in 2017 curtailed certain municipal finance transactions, which has significantly reduced demand for SLGs. See Brian Tumulty, “Closing of SLGS Window Will Affect Three Types of Muni Transactions,” Bond Buyer, February 27, 2019.


of remaining extraordinary measures and cash balances—would probably dip below levels considered prudent in mid-August 2019.\(^\text{17}\)

**Budget and Debt Limit Framework Announced in Mid-July 2019**

Congressional and Administration officials announced that they had reached an accord on the debt limit and discretionary spending limits on July 22, 2019.\(^\text{18}\) According to the accompanying bill (Bipartisan Budget Act of 2019; H.R. 3877), the debt limit would be suspended until July 31, 2021.\(^\text{19}\) The agreement would also adjust upward limits on discretionary budget authority set by the Budget Control Act of 2011 (BCA; P.L. 112-25).

**Debt Limit in Context**

This section describes several issues relevant to recent debt limit episodes and their resolutions.

**Debt Limit and Bipartisan Budget Agreements**

Measures to modify the debt limit have often, but not always, been accompanied by other budgetary measures.\(^\text{20}\)

In late 2017 and early 2018 the debt limit issue was tied to consideration of funding measures for FY2018. On September 8, 2017, enactment of a continuing resolution (Continuing Appropriations Act, 2018 and Supplemental Appropriations for Disaster Relief Requirements Act, 2017; P.L. 115-56) suspended the debt limit through December 8, 2018. Once that suspension lapsed, extraordinary measures were used to meet federal obligations. The Bipartisan Budget Act of 2018 (BBA 2018; P.L. 115-123), enacted on February 9, 2018, included a provision (Section 30301) that suspended the debt limit through March 1, 2019. A section near the end of this report summarizes recent debt limit activity in more detail.

**Debt Limit Suspensions**

In recent years, Congress has chosen to suspend the debt limit for a set amount of time instead of raising the debt limit by a fixed dollar amount. When a suspension ends, the debt limit is reestablished at a level that accommodates federal spending during the suspension period. The U.S. Treasury is thus left with minimal headroom under the debt limit after a suspension ends, leaving only a cash balance similar to that when the suspension began. Therefore, the Treasury Secretary typically invokes a set of extraordinary measures, which are described below.\(^\text{21}\)

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\(^{17}\) See section entitled “Cash Management Changes” below.


\(^{19}\) Title III of H.R. 3877 would suspend the debt limit until July 31, 2021. Additional provisions bar the U.S. Treasury from accumulating cash balances above what would be needed to fund necessary obligations.

\(^{20}\) See CRS Report R41814, *Votes on Measures to Adjust the Statutory Debt Limit, 1978 to Present*, by Justin Murray. The mere inclusion or exclusion of debt limit provisions in a legislative measure need not imply a presence or absence of a substantive link between those provisions and other matters.

\(^{21}\) See CRS Insight IN10837, “Extraordinary Measures” and the Debt Limit, by Grant A. Driessen and Joseph S. Hughes.
Extraordinary Measures and Debt Issuance Suspension Periods

Congress has authorized the Treasury Secretary to invoke a “debt issuance suspension period,” which triggers the availability of extraordinary measures, which are special strategies to handle cash and debt management. Actions taken in the past include suspending sales of nonmarketable debt, postponing or downsizing marketable debt auctions, and withholding receipts that would be transferred to certain government trust funds. In particular, extraordinary strategies include suspending investments in Civil Service Retirement and Disability Fund (CSRDF) and the G-Fund of the Federal Employees’ Retirement System (FERS), as well as redeeming a limited amount of CSRDF securities. The Treasury Secretary is also mandated to make those funds whole after the resolution of a debt limit episode.

Timing Uncertainties

The amount of time that extraordinary measures allow the U.S. Treasury to extend its borrowing capacity depends on the pace of deficit spending, the timing of cash receipts and outlays, and other technical factors. Tax deadlines and processing dates for some federal disbursements are scheduled, but amounts of collections and outlays depend on decisions and actions of private entities and other federal agencies, which are more difficult to predict. The effects of recent tax changes (P.L. 115-97) and the possibility that further changes could occur in the 116th Congress could also affect revenue projections. Treasury cash flow projections are therefore subject to uncertainty, which complicates attempts to estimate how long extraordinary measures would enable the federal government to meet its financial obligations.

Estimates calculated by others of when Treasury would reach the debt limit and how long extraordinary measures would extend federal borrowing capacity have typically been close to Treasury’s estimates. The U.S. Treasury Inspector General reported in 2012 that “the margin of error in these estimates at a 98 percent confidence level is plus or minus $18 billion for one week into the future and plus or minus $30 billion for two weeks into the future.”

An impending debt ceiling constraint presents more than one deadline. A first deadline is the exhaustion of borrowing capacity. The U.S. Treasury, however, could continue to meet obligations using available cash balances. As cash balances run down, however, other complications could emerge and Treasury’s cash resources could fall below levels deemed prudent by outside advisors well before extraordinary measures were exhausted. Low cash

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22 For details, see out-of-print CRS Report 95-1109, Authority to Tap Trust Funds and Establish Payment Priorities if the Debt Limit is Not Increased, by Thomas J. Nicola and Morton Rosenberg. Available to congressional clients upon request from the authors. 5 U.S.C. §8348(b) defines a debt issuance suspension period as “any period for which the Secretary of the Treasury determines for purposes of this subsection that the issuance of obligations of the United States may not be made without exceeding the public debt limit.” After a debt issuance suspension period ends, the Treasury Secretary must report to Congress as soon as possible regarding fund balances and any extraordinary actions taken. For details, see 5 U.S.C. §8348(j,k). For a list of extraordinary measures, see U.S. Government Accountability Office, Analysis of 2011-2012 Actions Taken and Effect of Delayed Increase on Borrowing Costs, GAO-12-701, July 2012, Table 1, p. 8, at http://www.gao.gov/assets/600/592832.pdf.


balances could complicate federal debt management and Treasury auctions.\textsuperscript{26} The Government Accountability Office (GAO) has also noted that debt limit episodes generate severe strains for Treasury staff, especially when its room for maneuver is severely restricted.\textsuperscript{27} Finally, if the U.S. Treasury were to run out of cash, the Treasury Secretary would face difficult choices in how to comply simultaneously with the debt limit and the mandate to pay federal obligations in a timely fashion.

Severe financial dislocation could result if the U.S. Treasury were unable to make timely payments.\textsuperscript{28} For example, repo lending arrangements, which rely heavily on Treasury securities for collateral, could become more expensive or could be disrupted.\textsuperscript{29} “Repo” is short for repurchase agreement, which provides a common means of secured lending among financial institutions. Repo lending rates rose sharply in early August 2011 during the 2011 debt limit episode, but fell to previous levels once that episode was resolved.\textsuperscript{30}

The Federal Reserve Open Market Committee indicated in an October 16, 2013, discussion that “in the event of delayed payments on Treasury securities,” discount window and other operations would proceed “under the usual terms.”\textsuperscript{31} That statement has been taken to imply that the Federal Reserve would be “prepared to backstop the Treasury market in the event of a political deadlock.”\textsuperscript{32} In addition, the Federal Reserve Bank of New York issued a description of contingency plans in December 2013 in the event of Treasury payment delays, but warned that such measures “only modestly reduce, not eliminate, the operational difficulties posed by a delayed payment on Treasury debt. Indeed, even with these limited contingency practices, a temporary delayed payment on Treasury debt could cause significant damage to, and undermine confidence in, the markets for Treasury securities and other assets.”\textsuperscript{33}

**Modified Gephardt Rule Adopted by House in January 2019**

In January 2019, the House adopted Rule XXVIII that when the House approves a budget resolution, a measure to suspend the debt limit for the remainder of the fiscal year would be automatically engrossed and transmitted to the Senate.\textsuperscript{34} In the absence of a House budget resolution for the FY2020 budget cycle, that rule is not expected to play a role in the 2019 debt limit episode.


\textsuperscript{28} For details, see testimony from the Senate Banking Committee hearings of October 10, 2013 noted below.

\textsuperscript{29} For background, see Tobias Adrian et al., “Repo and Securities Lending,” Federal Reserve of New York Staff Report No. 529, revised version February 2013, http://www.newyorkfed.org/research/staff_reports/sr529.pdf.


\textsuperscript{34} See CRS Report RL31913, *Debt Limit Legislation: The House “Gephardt Rule”*, by Bill Heniff Jr.
Overview of Debt Limit Modifications in the Past Two Decades

Table 1 presents debt limit changes over the past two decades. The debt limit was modified six times from 1993 through 1997. Two of those modifications were enacted to prevent the debt limit restriction from delaying payment of Social Security benefits in March 1996 before a broader increase in the debt was passed at the end of that month.

After 1997, debt limit increases were unnecessary due to the appearance of federal surpluses that ran from FY1998 through FY2001. Since FY2002 the federal government has run persistent deficits, which have been ascribed to major tax cuts enacted in 2001 and 2003 and higher spending.35 Those deficits required a series of increases in the debt limit.

Starting with passage of the BCA in August 2011, Congress has employed measures that have led to debt limit increases that occur some time after a law is enacted. Dates in the first column of Table 1 in general refer to dates of enactment, which do not match dates when debt limit increases have occurred. For instance, the debt limit was suspended when P.L. 113-83 was enacted on February 12, 2014, and was reestablished on March 16, 2015, when that suspension lapsed. One result of suspending the debt limit, as has been the practice in recent years, is that no fixed number appears in legislation and that a new debt limit level is set only when the suspension lapses.

35 See CBO, “Changes in CBO’s Baseline Projections Since January 2001,” June 7, 2012, http://www.cbo.gov/sites/default/files/cbofiles/attachments/06-07-ChangesSince2001Baseline.pdf. According to CBO estimates, over the FY2002-FY2011 period legislative changes in federal revenue policies accounted for a change of -$6.1 trillion; legislative changes in spending policies accounted for an estimated increase of $5.6 billion over that period; and concomitant net interest costs resulted in a change of $1.4 trillion; all relative to the FY2001 CBO current-law baseline. Economic and technical factors accounted for about 10% of the divergence between FY2001 baseline projections and actual budget results. The four discretionary subfunctions with the largest real increases in outlays between FY2001 and FY2011 were Defense-Military ($322 billion); Elementary, secondary, and vocational education ($34 billion); Hospital and medical care for veterans ($25 billion); and Ground transportation ($18 billion), all expressed in FY2013 dollars. The four mandatory subfunctions with the largest real increases in outlays over the same period were Medicare ($221 billion); Social Security ($196 billion); Health care services ($140 billion); and Unemployment compensation ($86 billion). See also Alan J. Auerbach and William G. Gale, “The Economic Crisis and the Fiscal Crisis: 2009 and Beyond,” Tax Notes special report, October 5, 2009.
### Table 1. Increases in or Modifications of the Debt Limit, 1993-2019

<table>
<thead>
<tr>
<th>Date</th>
<th>Public Law (P.L.) Number</th>
<th>New Debt Limit ($ billion)</th>
<th>Change From Previous Limit ($ billion)</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 6, 1993</td>
<td>P.L. 103-12</td>
<td>$4,370a</td>
<td>$225</td>
</tr>
<tr>
<td>August 10, 1993</td>
<td>P.L. 103-66</td>
<td>4,900</td>
<td>530</td>
</tr>
<tr>
<td>February 8, 1996</td>
<td>P.L. 104-103</td>
<td>b</td>
<td>—</td>
</tr>
<tr>
<td>March 12, 1996</td>
<td>P.L. 104-115</td>
<td>c</td>
<td>—</td>
</tr>
<tr>
<td>March 29, 1996</td>
<td>P.L. 104-121</td>
<td>5,500</td>
<td>600d</td>
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<tr>
<td>August 5, 1997</td>
<td>P.L. 105-33</td>
<td>5,950</td>
<td>450</td>
</tr>
<tr>
<td>June 28, 2002</td>
<td>P.L. 107-199</td>
<td>6,400</td>
<td>450</td>
</tr>
<tr>
<td>May 27, 2003</td>
<td>P.L. 108-24</td>
<td>7,384</td>
<td>984</td>
</tr>
<tr>
<td>November 19, 2004</td>
<td>P.L. 108-415</td>
<td>8,184</td>
<td>800</td>
</tr>
<tr>
<td>March 20, 2006</td>
<td>P.L. 109-182</td>
<td>8,965</td>
<td>781</td>
</tr>
<tr>
<td>September 29, 2007</td>
<td>P.L. 110-91</td>
<td>9,815</td>
<td>850</td>
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<tr>
<td>July 30, 2008</td>
<td>P.L. 110-289</td>
<td>10,615</td>
<td>800</td>
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<tr>
<td>October 3, 2008</td>
<td>P.L. 110-343</td>
<td>11,315</td>
<td>700</td>
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<td>February 17, 2009</td>
<td>P.L. 111-5</td>
<td>12,104</td>
<td>789</td>
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<tr>
<td>December 28, 2009</td>
<td>P.L. 111-123</td>
<td>12,394</td>
<td>290</td>
</tr>
<tr>
<td>February 12, 2010</td>
<td>P.L. 111-139</td>
<td>14,294</td>
<td>1,900</td>
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<tr>
<td>August 2, 2011</td>
<td>P.L. 112-25</td>
<td>16,394c</td>
<td>2,100c</td>
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<tr>
<td>February 4, 2013</td>
<td>P.L. 113-3</td>
<td>16,699f</td>
<td>305f</td>
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<td>October 17, 2013</td>
<td>P.L. 113-46</td>
<td>g</td>
<td>213g</td>
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<tr>
<td>February 15, 2014</td>
<td>P.L. 113-83</td>
<td>17,212h</td>
<td>h</td>
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<tr>
<td>March 16, 2015</td>
<td>P.L. 113-83</td>
<td>18,113i</td>
<td>901i</td>
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<td>March 16, 2017</td>
<td>P.L. 114-74</td>
<td>19,809i</td>
<td>1,696</td>
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<td>September 8, 2017</td>
<td>P.L. 115-56</td>
<td>20,456k</td>
<td>647k</td>
</tr>
<tr>
<td>February 9, 2018</td>
<td>P.L. 115-123</td>
<td>21,988l</td>
<td>1,532l</td>
</tr>
</tbody>
</table>

**Sources:** CRS, compiled using the Legislative Information System, available at http://www.congress.gov; OMB; and Daily Treasury Statements.

- a. Increased the debt limit temporarily through September 30, 1993.
- b. Temporarily exempted from limit obligations in an amount equal to the monthly insurance benefits payable under Title II of the Social Security Act in March 1996, the exemption to expire on the earlier of an increase in the limit or March 15, 1996.
- c. Temporarily exempted from limit (a) obligations in an amount equal to the monthly insurance benefits payable under Title II of the Social Security Act in March 1996 and (b) certain obligations issued to trust funds and other Federal Government accounts, both exemptions to expire on the earlier of an increase in the limit or March 30, 1996.
- e. See discussion in section “Debt Limit Increases Under the BCA.” BCA-related increases, divided into three steps ($400 billion on August 2, 2011; $500 billion on September 22, 2011; and $1,200 billion on January 28, 2012) totaled $2,100 billion.
The Debt Limit Since 2011

<table>
<thead>
<tr>
<th>Letter</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>g.</td>
<td>Debt limit suspended through February 7, 2014. Suspension required presidential certification. Debt limit set to $17,212 billion after suspension ended. See discussion in text below.</td>
</tr>
<tr>
<td>h.</td>
<td>Debt limit suspended through March 15, 2015. Suspension required no presidential certification.</td>
</tr>
<tr>
<td>i.</td>
<td>Debt limit set at $18,113 billion on March 16, 2015, following end of suspension.</td>
</tr>
<tr>
<td>j.</td>
<td>Debt limit set at $19,809 billion on March 16, 2017, following end of suspension.</td>
</tr>
<tr>
<td>k.</td>
<td>Debt limit suspended through December 8, 2017, and reset as of December 11, 2017, following end of suspension.</td>
</tr>
<tr>
<td>l.</td>
<td>Debt limit suspended through March 1, 2019, and reset on March 2, 2019, at $21.988 trillion, following end of suspension.</td>
</tr>
</tbody>
</table>

The 2011 Debt Ceiling Episode Begins

On May 16, 2011, U.S. Treasury Secretary Timothy Geithner announced that the federal debt had reached its statutory limit and declared a debt issuance suspension period, which would allow certain extraordinary measures to extend Treasury’s borrowing capacity until about August 2, 2011.36 Had the U.S. Treasury exhausted its borrowing authority, it could have used cash balances to meet obligations for some period of time.

Over the course of the 2011 debt limit episode Treasury estimates of when the debt limit would begin to bind and how long extraordinary measures would suffice to meet federal obligations shifted. For instance, in April 2011 the U.S. Treasury had projected that its borrowing capacity, even using extraordinary measures, would be exhausted by about July 8, 2011.37 The Treasury Secretary, in a letter to Congress dated May 2, 2011, had indicated that he would declare a debt issuance suspension period on May 16, unless Congress acted beforehand, which would allow certain extraordinary measures to extend Treasury’s borrowing capacity until early August 2011.38 On July 1, 2011, the U.S. Treasury confirmed its view that its borrowing authority would be exhausted on August 2, the date cited in Treasury Secretary Geithner’s May 16, 2011, letter that invoked the debt issuance suspension period.39

Proposed Solutions in the Spring of 2011

A bill (H.R. 1954) to raise the debt limit to $16,700 billion was introduced on May 24 and was defeated in a May 31, 2011, House vote of 97 to 318. The House passed the Cut, Cap, and Balance Act of 2011 (H.R. 2560; 234-190 vote) on July 19, 2011. The measure would have increased the statutory limit on federal debt from $14,294 billion to $16,700 billion once a proposal for a constitutional amendment requiring a balanced federal budget was transmitted to the states. On July 22, the Senate tabled the bill on a 51-46 vote.

Some commentators in early 2011 suggested that cutting federal spending could slow the growth in federal debt enough to avoid an increase in the debt limit. The scale of required spending reductions, as of the middle of FY2011, would have been large. For example, at the start of the

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third quarter of FY2011 on April 1, 2011, federal debt was within $95 billion of its limit. According to CBO baseline estimates issued at the time, the expected deficit for the remainder of FY2011 would be about $570 billion. Reaching the end of FY2011 on September 30, 2011, without an increase in the debt limit or the use of extraordinary measures would have thus required a spending reduction of at least $570 billion, or about 85% of discretionary spending for the rest of that fiscal year.\(^{40}\)

Some have suggested that the Fourteenth Amendment (Section 4), which states that “(t)he validity of the public debt of the United States ... shall not be questioned,” could provide the President with authority to ignore the statutory debt limit. President Obama rejected such claims, as did most legal analysts.\(^{41}\)

The Budget Control Act of 2011

On July 25, 2011, the Budget Control Act of 2011 was introduced in different forms by both House Speaker Boehner (House Substitute Amendment to S. 627) and Majority Leader Reid (S.Amdt. 581 to S. 1323). Subsequently, on August 2, 2011, President Obama signed into law a substantially revised compromise measure (Budget Control Act, BCA; P.L. 112-25), following House approval by a vote of 269-161 on August 1, 2011, and Senate approval by a vote of 74-26 on August 2, 2011.\(^{42}\) This measure included numerous provisions aimed at deficit reduction, and would allow a series of increases in the debt limit of up to $2,400 billion ($2.4 trillion) subject to certain conditions.\(^{43}\) These provisions eliminated the need for further increases in the debt limit until early 2013.

In particular, the BCA included major provisions that

- imposed discretionary spending caps, enforced by automatic spending reductions, referred to as a “sequester”;\(^{44}\)

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\(^{40}\) According to the U.S. Treasury’s *Daily Treasury Statement* for April 1, debt subject to limit was $14,198.9 billion, just $95.1 billion below the limit at that time of $14,294 billion. https://fms.treas.gov/fmsweb/viewDTSFiles?dir=a&fname=11040100.pdf. According to the CBO baseline estimates issued in March 2011 (Congressional Budget Office, *An Analysis of the President’s Budgetary Proposals for FY2012*, April 15, 2011, http://www.cbo.gov/publication/22087), the estimated deficit for FY2011 was $1,399 billion and estimated discretionary outlays were $1,361 billion. According to the April 2011 CBO Monthly Budget Review (http://www.cbo.gov/sites/default/files/cbofiles/ftpdocs/121xx/doc12126/mbr_april_2011.pdf), the deficit for the first half of FY2011 was $830 billion.


\(^{42}\) Consideration of this measure began on July 25, 2011, following legislation introduced by House Speaker Boehner (House Substitute Amendment to S. 627) and Majority Leader Reid (S.Amdt. 581 to S. 1323). Speaker Boehner’s proposal passed the House on July 29, 2011, by a vote of 218-210. Neither proposal passed in the Senate.


\(^{44}\) Sequestration is a mechanism that directs the President to cancel budget authority or other forms of budgetary resources in order to reach specified budget reduction targets. Balanced Budget and Emergency Deficit Control Act of 1985 (P.L. 99-177), often known as Gramm-Rudman-Hollings (GRH), introduced sequestration procedures into the federal budget process. Those sequestration procedures were modified in subsequent years to address separation of powers issues and other concerns. For details, see CRS Report R41901, *Statutory Budget Controls in Effect Between 1985 and 2002*, by Megan S. Lynch. Also see *The Budget Control Act and Alternate Defense and Non-Defense Spending Paths, FY2012-FY2021*, congressional distribution memorandum, November 16, 2012, available to congressional clients from authors upon request.
established a Joint Select Committee on Deficit Reduction, whose recommendations would be eligible for expedited consideration;

- required a vote on a joint resolution on a proposed constitutional amendment to mandate a balanced federal budget;\(^45\) and

- instituted a mechanism allowing for the President and Treasury Secretary to raise the debt ceiling, subject to congressional disapproval.

**Debt Limit Increases Under the BCA**

The legislation provides a three-step procedure by which the debt limit can be increased. First, the debt limit was raised by $400 billion, to $14,694 billion on August 2, 2011, following a certification of the President that the debt was within $100 billion of its legal limit.\(^46\)

A second increase of $500 billion occurred on September 22, 2011, which was also triggered by the President’s certification of August 2. The second increase, scheduled for 50 days after that certification, was subject to a joint resolution of disapproval. Because such a resolution could be vetoed, blocking a debt limit increase would be challenging. The Senate rejected a disapproval measure (S.J.Res. 25) on September 8, 2011, on a 45-52 vote. The House passed a disapproval measure (H.J.Res. 77) on a 232-186 vote, although the Senate declined to act on that measure. The resulting increase brought the debt limit to $15,194 billion.

In late December 2011, the debt limit came within $100 billion of its statutory limit, which triggered a provision allowing the President to issue a certification that would lead to a third increase of $1,200 billion.\(^47\) By design, that increase matched budget reductions slated to be made through sequestration and related mechanisms over the FY2013-FY2021 period. That increase was also subject to a joint resolution of disapproval. The President reportedly delayed that request to allow Congress to consider a disapproval measure.\(^48\) On January 18, 2012, the House passed such a measure (H.J.Res. 98) on a 239-176 vote. The Senate declined to take up a companion measure (S.J.Res. 34) and on January 26, 2012, voted down a motion to proceed (44-52) on the House-passed measure (H.J.Res. 98), thus clearing the way for the increase, resulting in a debt limit of $16,394 billion.

The third increase could also have been triggered in two other ways.\(^49\) A debt limit increase of $1,500 billion would have been permitted if the states had received a balanced budget amendment for ratification. A measure (H.J.Res. 2) to accomplish that, however, failed to reach the constitutionally mandated two-thirds threshold in the House in a 261–165 vote held on November 18, 2011.\(^50\) The debt limit could also have been increased by between $1,200 billion and $1,500 billion had recommendations from the Joint Select Committee on Deficit Reduction, popularly known as the Super Committee, been reported to and passed by each chamber. If those recommendations had been estimated to achieve an amount between $1,200 billion and $1,500 billion

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47 For example, on December 30, 2011, debt subject to limit was $15,180 billion, just $14 billion below its statutory limit. The U.S. Treasury pays interest to Social Security and certain other trust funds in the form of Treasury securities at the end of June and December, which increases debt subject to limit.


49 Congress could have considered a joint resolution of disapproval for this increase.

50 Ratification requires approval by legislatures of three-fourths of the states. Article V specifies other means of amendment involving constitutional conventions as well.
billion, the debt limit increase would be matched to that figure. The Joint Select Committee,
however, was unable to agree on a set of recommendations.

The Debt Limit in 2013

Debt Limit Reached at End of December 2012

On December 26, 2012, the U.S. Treasury stated that the debt would reach its limit on December 31 and that the Treasury Secretary would declare a debt issuance suspension period to authorize extraordinary measures (noted above, described below) that could be used to meet federal payments for approximately two months. As predicted, federal debt did reach its limit on December 31, when large biannual interest payments, in the form of Treasury securities, were made to certain trust funds.

The U.S. Treasury stressed that these extraordinary measures would be exhausted more quickly than in recent debt limit episodes for various technical reasons. A January 14, 2013, letter from Treasury Secretary Geithner also estimated that extraordinary measures would be exhausted sometime between mid-February or early March 2013. CBO had previously estimated that federal debt would reach its limit near the end of December 2012, and that the extraordinary measures could be used to fund government activities until mid-February or early March 2013. During the 112th Congress, Speaker John Boehner had stated that a future debt limit increase should be linked to spending cuts of at least the same magnitude, a position that reflects the structure of the Budget Control Act.

Suspension of the Debt Limit Until May 19, 2013

House Republicans decided on January 18, 2013, to propose a three-month suspension of the debt limit tied to a provision that would delay Members’ salaries in the event that their chamber of Congress had not agreed to a budget resolution. H.R. 325, according to its sponsor, would allow Treasury to pay bills coming due before May 18, 2013. A new debt limit would then be set on

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51 Treasury Secretary Timothy Geithner, letter to Senate Majority Leader Harry Reid, December 26, 2012. Identical letters were sent to other congressional leaders. Presently and in similar past circumstances, the U.S. Treasury has held debt subject to limit $25 million below the statutory limit. Large biannual interest payments to certain trust funds are due on December 31.


May 19. The measure would also cause salaries of Members of Congress to be held in escrow “(i)f by April 15, 2013, a House of Congress had not agreed to” a budget resolution. Such a provision, however, could raise constitutional issues under the Twenty-Seventh Amendment.

On January 23, 2013, the House passed H.R. 325, which suspended the debt limit until May 19, 2013, on a 285-144 vote. The Senate passed the measure on January 31 on a 64-34 vote; it was then signed into law (P.L. 113-3) on February 4.

Replenishing the U.S. Treasury’s Extraordinary Measures

Once H.R. 325 was signed into law on February 4, the U.S. Treasury replenished funds that had been used to meet federal payments, thus resetting its ability to use extraordinary measures. As of February 1, 2013, the U.S. Treasury had used about $31 billion in extraordinary measures. Statutory language that grants the Treasury Secretary the authority to declare a “debt issuance suspension period” (DISP), which permits certain extraordinary measures, also requires that “the Secretary of the Treasury shall immediately issue” amounts to replenish those funds once a debt issuance suspension period (DISP) is over. A DISP extends through “any period for which the Secretary of the Treasury determines for purposes of this subsection that the issuance of obligations of the United States may not be made without exceeding the public debt limit.” Shortly after the declaration of a new debt issuance suspension period in February 2013, Jacob Lew was confirmed as Treasury Secretary, replacing Timothy Geithner.

Debt Limit Reset and Return of Extraordinary Measures in May 2013

Once the debt limit suspension lapsed after May 18, 2013, the U.S. Treasury reset the debt limit at $16,699 billion, or $305 billion above the previous statutory limit. On May 20, 2013, the first business day after the expiration of the suspension, debt subject to limit was just $25 million below the limit.

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59 H.R. 325 (P.L. 113-3) §3.
61 The statutory text (5 U.S.C. §8348(j)(3)) governing the Civil Service Retirement and Disability Fund (CSRDF) states that

Upon expiration of the debt issuance suspension period, the Secretary of the Treasury shall immediately issue to the Fund obligations under chapter 31 of title 31 that ... bear such interest rates and maturity dates as are necessary to ensure that, after such obligations are issued, the holdings of the Fund will replicate to the maximum extent practicable the obligations that would then be held by the Fund if the suspension of investment ... during such period had not occurred.

The statutory text (5 U.S.C. §8909(c)) governing the Postal Service Retiree Health Benefit Fund (PSRHDF) states that investments “shall be made in the same manner” as those in the CSRDF.
Some Members, as noted above, stated that H.R. 325 (P.L. 113-3) was intended to prevent the U.S. Treasury from accumulating cash balances. The U.S. Treasury’s operating cash balances at the start of May 20, 2013 ($34 billion), were well below balances ($60 billion) at the close of February 4, 2013, when H.R. 325 was enacted. Some experienced analysts had stated that the exact method by which the debt limit would be computed according to the provisions of P.L. 113-3 was not fully clear. The U.S. Treasury has not provided details of how it computed the debt limit after the suspension lapsed.

Treasury Secretary Jacob Lew notified Congress on May 20, 2013, that he had declared a new debt issuance suspension period (DISP), triggering authorities that allow the Treasury Secretary to use extraordinary measures to meet federal obligations until August 2. On August 2, 2013, Secretary Lew notified Congress that the DISP would be extended to October 11, 2013. In those notifications, as well in other communications, Secretary Lew urged Congress to raise the debt limit in a “timely fashion.”

**Debt Limit Forecasts in 2013**

How long the U.S. Treasury could have continued to pay federal obligations absent an increase in the debt limit depended on economic conditions, which affect tax receipts and spending on some automatic stabilizer programs, and the pace of federal spending. Stronger federal revenue collections and a slower pace of federal outlays in 2013 reduced the FY2013 deficit compared to previous years. CBO estimates for July 2013 put the total federal deficit at $606 billion in FY2013, well below the FY2012 deficit of $1,087 billion, implying a slower overall pace of borrowing. Special dividends from mortgage giants Fannie Mae and Freddie Mac also extended the U.S. Treasury’s ability to meet federal obligations.

In May 2013, the investment bank Goldman Sachs projected that, with the addition of the Fannie Mae dividend and an estimated post-suspension $16.70 trillion limit, federal borrowing capacity would be exhausted in early October.

Estimates of Treasury cash flows are subject to substantial uncertainty. The U.S. Treasury Inspector General reported in 2012 that “the margin of error in these estimates at a 98 percent confidence level is plus or minus $18 billion for one week into the future and plus or minus $30 billion for two weeks into the future.”

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Fannie Mae and Freddie Mac Dividend Payments to the U.S. Treasury

In September 2008, Fannie Mae and Freddie Mac entered voluntary conservatorship. As part of their separate conservatorship agreements, Treasury agreed to support Fannie Mae and Freddie Mac in return for senior preferred stock that would pay dividends. Losses for Fannie Mae and Freddie Mac while in conservatorship have totaled $123 billion, although each has been profitable since the start of 2012. For a profitable firm, some past losses can offset future tax liabilities and would be recognized on its balance sheet as a “deferred tax asset” under standard accounting practices. Fannie Mae and Freddie Mac wrote down the value of their tax assets because their return to profitability was viewed as unlikely.

The return of Fannie Mae and Freddie Mac to profitability opened the possibility for a reversal of those writedowns. On May 9, 2013, Fannie Mae announced that it would reverse the writedown of its deferred tax assets. The Treasury agreements, as amended, set the dividend payments to a sweep (i.e., an automatic transfer at the end of a quarter) of Fannie Mae’s and Freddie Mac’s net worth. Thus a reversal of that writedown of the deferred tax assets triggered a payment of about $60 billion from Fannie Mae to the U.S. Treasury on June 28, 2013. The U.S. Treasury received $66.3 billion from Fannie Mae and Freddie Mac on that date. Fannie Mae stated that it would pay an additional $10.2 billion in September 2013. On August 7, 2013, Freddie Mac announced that it had not yet decided to write down its deferred tax assets of $28.6 billion.

Treasury Secretary Lew’s Message to Congress in 2013

In May 2013, Secretary Lew had notified Congress that he expects the U.S. Treasury will be able to meet federal obligations until at least Labor Day. Some private estimates suggest that the U.S. Treasury, with the assistance of extraordinary measures, would probably be able to meet federal obligations until mid-October or November 2013. By comparison, in 2011, Treasury Secretary

72 Freddie Mac at the end of 2012 stated that it “will continue to evaluate our conclusion regarding the need” to reverse its writedown of tax assets. The potential deferred tax assets for Freddie Mac are much smaller than those of Fannie Mae. See Freddie Mac (Federal Home Loan Mortgage Corporation), 10-K SEC Filing for Year Ending December 31, 2012, filed February 28, 2013.


74 Recognition of that deferred tax asset also raises policy issues unrelated to the debt limit. For an overview of related issues, see CRS Report R42760, Fannie Mae’s and Freddie Mac’s Financial Status: Frequently Asked Questions, by N. Eric Weiss, available to congressional clients upon request. Also see Wrightson ICAP, “Fannie Mae’s Deferred Tax Assets,” Money Market Observer, April 29, 2013.

75 U.S. Department of the Treasury, Daily Treasury Statement for June 28, 2013, Table II.


Geithner invoked authority to use extraordinary measures on May 16, 2011, which helped fund payments until the debt ceiling was raised on August 2, 2011.\textsuperscript{80}

On August 26, 2013, Treasury Secretary Lew notified congressional leaders that the government would exhaust its ability to borrow in mid-October according to U.S. Treasury projections. At that point, the U.S. Treasury would have only an estimated $50 billion in cash to meet federal obligations.\textsuperscript{81} With that cash and incoming receipts, the U.S. Treasury would be able to meet obligations for some weeks after mid-October according to independent analysts, although projecting when cash balances would be exhausted is difficult.\textsuperscript{82}

On September 25, 2013, Secretary Lew sent another letter to Congress with updated forecasts of the U.S. Treasury’s fiscal situation.\textsuperscript{83} According to those forecasts, the U.S. Treasury would exhaust its borrowing capacity no later than October 17. At that point, the U.S. Treasury would have about $30 billion in cash balances on hand to meet federal obligations. At the close of business on October 8, 2013, the U.S. Treasury had an operating cash balance of $35 billion.\textsuperscript{84}

On October 3, 2013, the U.S. Treasury issued a brief outlining potential macroeconomic effects of the prospect that the federal government would be unable to pay its obligations in a timely fashion.\textsuperscript{85} The brief provided data on how various measures of economic confidence, asset prices, and market volatility responded to the debt limit episode in the summer of 2011.

\textbf{When Might the Debt Limit Have Been Binding?}

In the absence of a debt limit increase, the cash balances on hand when the U.S. Treasury’s borrowing capacity ran out would then dwindle. At the close of business on October 11, 2013, the U.S. Treasury’s cash balance was $35 billion.\textsuperscript{86} Those low cash balances, however, could raise two complications even before that point.

First, low cash balances could have complicated federal debt management and Treasury auctions in late October or early November.\textsuperscript{87} Yields for Treasury bills maturing after the October 17 date

\textsuperscript{80} Because the debt issuance suspension period included June 30, 2013, the U.S. Treasury gained additional headroom due to the maturation of certain Civil Service Disability and Retirement Fund (CSRDF) securities. For details on CSRDF and debt limit extraordinary measures, see GAO, \textit{Debt Limit: Analysis of 2011-2012 Actions Taken and Effect of Delayed Increase on Borrowing Costs}, GAO-12-701, July 2012, http://www.gao.gov/products/GAO-12-701.


\textsuperscript{82} For example, Goldman Sachs has predicted that the U.S. Treasury would run out of cash around November 1, 2013. See Alex Phillips, “The US Fiscal Debate: Headline Risks to the Downside, Fiscal Risks to the Upside,” Goldman Sachs U.S. Daily, September 19, 2013. Also see CBO, “Federal Debt and the Statutory Limit, September 2013,” September 25, 2013, http://www.cbo.gov/publication/44608. CBO estimates that without an increase in the debt limit, that the U.S. Treasury would exhaust its cash balances between October 22 and October 31, although that time frame is subject to uncertainty due to variations in federal outlays and receipts.


mentioned in Secretary Lew’s September 25 letter have increased relative to other yields on other Treasury securities. This appeared to signal reluctance among some investors to hold Treasury securities that might be affected by debt limit complications.

Second, repo lending, which relies heavily on Treasury securities for collateral, could become more expensive or could be disrupted. Repo lending rates rose sharply in early August 2011 during the 2011 debt limit episode, but fell to previous levels once that episode was resolved.

**Market Reaction to the Impending Exhaustion of Treasury’s Borrowing Capacity in October 2013**

In the past, some financial markets have reacted to impending debt limit deadlines, signaling concerns about the federal government’s ability to meet obligations in a timely manner. In early October 2013, the U.S. Treasury issued a brief that outlined how various measures of economic confidence, asset prices, and market volatility responded to the debt limit episode in the summer of 2011, and the prospect that the federal government might not have been able to pay its obligations in a timely fashion.

Some investors expressed reluctance to hold Treasury securities that might be affected by debt limit complications. Fidelity Investments, J.P. Morgan Investment Management Inc., and certain other funds stated in October 2013 that they had sold holdings of Treasury securities scheduled to mature or to have coupon payments between October 16 and November 6, 2013.

In October 2013, yields for Treasury bills maturing in the weeks after October 17—when the U.S. Treasury’s borrowing capacity was projected to be exhausted—rose sharply relative to yields on Treasury securities maturing in 2014. **Figure 1** shows secondary market yields on Treasury bills set to mature after the projected date when the Treasury’s borrowing capacity would be exhausted. The horizontal axis shows days before the end of the DISP, and the vertical scale shows basis points (bps). For instance, the yield for the Treasury bill maturing October 24, 2013, rose from close to zero to 46 bps on October 15, 2013. Those yields are about 10 times larger than for similar bills that mature in calendar year 2014. A four-week Treasury bill auctioned on October 8, 2013, sold with a yield of 35 bps. By contrast, a four-week bill sold on September 4, 2013, sold with a yield of 2 bps. After enactment of a debt limit measure (H.R. 2775; P.L. 113-46) on October 16, 2013, however, those yields returned to their previous levels.

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92 Those dates are August 2, 2011, and October 17, 2013.

93 For current Treasury securities quotes, see the Wall Street Journal quote website: http://online.wsj.com/mdc/public/page/2_3020-treasury.html?mod=topnav_2_3010#treasuryB.

Debt Limit Issues in 2013

Congressional consideration of federal debt policy raised several policy issues that were explored in hearings and in broader policy discussions.

Hearings in 2013

On January 22, 2013, the House Ways and Means Committee held hearings on the history of the debt limit and how past Congresses and Presidents have negotiated changes in the debt limit. On April 10, 2013, the House Ways and Means Subcommittee on Oversight held hearings on federal issues.


Debt and fiscal management when the debt limit binds. The Joint Economic Committee held hearings on the economic costs of uncertainty linked to the debt limit on September 18, 2013. On October 10, 2013, the Senate Finance Committee held hearings on the debt limit and heard testimony from Treasury Secretary Jacob Lew. On the same morning, the Senate Banking Committee held hearings on the effects of a possible federal default on financial stability and economic growth, and heard testimony from heads of financial industry trade associations.

Debt Prioritization and H.R. 807

On April 30, 2013, the House Ways and Means Committee reported H.R. 807, which would grant the Treasury Secretary the authority to borrow to fund principal and interest payments on debt held by the public and the Social Security trust funds if the debt limit were reached. The Treasury Secretary would also have had to submit weekly reports to Congress after that authority were exercised. On May 9, 2013, the House passed and amended version of H.R. 807. The House also passed a version of H.J.Res. 59 that incorporated the text of H.R. 807 on September 20. On September 27, the Senate passed an amended version of the measure that did not contain provisions from H.R. 807. The Obama Administration indicated that it would veto H.R. 807 or H.J.Res. 59 containing similar provisions, were either to be approved by Congress. The October 2013 debt limit measure (H.R. 2775; P.L. 113-46) contained no payment prioritization provisions.

H.R. 807 would have affected one aspect of the U.S. Treasury’s financial management of the Social Security program, but would not alter other aspects. If the debt limit were reached, the U.S. Treasury could still face constraints that could raise challenges in financial management. The U.S. Treasury is responsible for (1) making Social Security beneficiary payments; (2) reinvesting Social Security payroll receipts or biannual interest payments, are

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96 U.S. Congress, House Committee on Ways and Means, Subcommittee on Oversight, Examining the Government’s Ability to Continue Operations When at the Statutory Debt Limit, 113th Cong., 1st sess., April 10, 2013.
100 The Old-Age and Survivors Insurance Trust Fund (OASI) and the Disability Insurance Trust Fund (DI) are the two Social Security trust funds.
101 The amendment, offered by Representative Camp, added a prohibition on funding Member compensation through borrowing enabled by the measure. Treasury reporting requirements were also clarified.
subject to the debt limit. Thus, sufficient headroom under the debt limit is needed to issue those special Treasury securities. If the debt limit were reached and extraordinary measures were exhausted, the Treasury Secretary’s legal requirement to reinvest Social Security receipts by issuing special Treasury securities could at times be difficult to reconcile with his legal requirement not to exceed the statutory debt limit.

Resolution of the Debt Limit Issue in October 2013

On September 25, Treasury Secretary Lew notified Congress that the government would exhaust its borrowing capacity around October 17 according to updated estimates. At that point, the U.S. Treasury would have had a projected cash balance of only $30 billion to meet federal obligations.

On October 16, 2013, Congress passed a continuing resolution (Continuing Appropriations Act, 2014; H.R. 2775; P.L. 113-46) that included a provision to allow a suspension of the debt limit. That measure passed the Senate on an 81-18 vote. The House then passed the measure on a 285-144 vote. The President signed the bill (P.L. 113-46) early the next morning. The measure suspended the debt limit until February 8, 2014, once the President certified that the U.S. Treasury would be unable to meet existing commitments without issuing debt. The President sent congressional leaders a certification on October 17, 2013, to trigger a suspension of the debt limit through February 7, 2014.

That suspension, however, was subject to a congressional resolution of disapproval. If a resolution of disapproval had been enacted, the debt limit suspension would end on that date. Specific expedited procedures in each chamber governed the consideration of the resolution of disapproval. The resolution, if passed, was subject to veto. A resolution of disapproval (H.J.Res. 99) was passed in the House on October 20, 2013, on a 222-191 vote. A similar measure, S.J.Res. 26, was not approved by the Senate, so the debt limit increase was not blocked.

The debt limit suspension ended on February 7, and a limit was set to reflect the amount of debt necessary to fund government operations before the end of the suspension. The U.S. Treasury was precluded in P.L. 113-46 from accumulating excess cash reserves that might have allowed an extension of extraordinary measures.

The debt limit provisions enacted in October 2013 resemble provisions enacted in 2011 and earlier in 2013. For example, the Budget Control Act of 2011 (P.L. 112-25) also provided for a congressional resolution of disapproval of a debt limit increase. The suspension of the debt limit in H.R. 2775 resembles the suspension enacted in February 2013 (H.R. 325; P.L. 113-3).

Other Proposals Regarding the Debt Limit in October 2013

Passage of the Continuing Appropriations Act, 2014 was preceded by other proposals to modify the debt limit. On October 8, 2013, Senate Majority Leader Reid introduced S. 1569, a measure intended to ensure complete and timely payment of federal obligations. The measure would have

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104 The original version of H.R. 2775, entitled the “No Subsidies Without Verification Act,” passed the House on September 12, 2013, on a 235-191 vote.
105 The debt limit provisions are included as Section 1002 of P.L. 113-46, entitled the “Default Prevention Act of 2013.”
106 The provision required that the presidential certification be issued within three days of enactment.
107 A motion to proceed on S.J.Res. 26 was rejected on October 29, 2014, by a 45–54 vote.
108 A discussion of that measure is below.
extended the suspension of the debt limit enacted in February 2013 (P.L. 113-3). On October 15, 2013, an announcement of a hearing on a proposal to amend the Senate amendment to H.J.Res. 59 appeared on the House Rules Committee website. That hearing, according to a subsequent announcement, was postponed that evening. The measure would extend the debt limit through February 15, 2014, and restrict the Treasury Secretary’s ability to employ extraordinary measures through April 15, 2014. The measure would also extend discretionary funding at “sequester levels” through December 15, 2013.109

The Debt Limit in 2014

The resolution of the debt limit episode and the ending of the federal shutdown in October 2013 set up a subsequent episode in early 2014.

Debt Limit Forecasts in Late 2013 and 2014

In late November 2013, CBO issued an analysis of Treasury cash flows and available extraordinary measures.110 Treasury, according to those estimates, might exhaust its ability to meet federal obligations in March. Because Treasury cash flows can be highly uncertain during tax refund season, CBO stated that that date could arrive as soon as February 2014 or as late as early June.

Goldman Sachs had estimated that Treasury would probably exhaust its headroom—the sum of projected cash balances and remaining borrowing authority under the debt limit—in mid to late March, but might in fortuitous circumstances be able to meet its obligations until June.111 While Goldman Sachs and other independent forecasters noted that the U.S. Treasury might possibly avoid running out of headroom in late March or early April, waiting until mid-March to address the debt limit could have raised serious risks for the U.S. government’s financial situation.112

Treasury Secretary Lew Notifies Congress in Early 2014

As the end of the debt limit suspension neared, the U.S. Treasury continued to warn Congress of the consequences of not raising the debt limit. While the Treasury could again employ extraordinary measures after the suspension ended after February 7, 2014, its ability to continue meeting federal obligations would be limited by large outflows of cash resulting from individual income tax refunds. In December 2013, the U.S. Treasury had notified congressional leaders that according to its estimates, extraordinary measures would extend its borrowing authority “only until late February or early March 2014.”113 On January 22, 2014, Secretary Lew called for an increase in the debt limit before the end of debt limit suspension on February 7, 2014, or the end

112 Treasury’s headroom increases sharply in mid-June in large part due to corporate income tax receipts. Federal corporate estimated income tax payments are due on the 15th day of the fourth, sixth, ninth, and twelfth months of the corporation’s tax year. See the IRS tax calendar at http://www.irs.gov/publications/p509/ar02.html#en_US_2014_publink100034257.
Debt Limit Since 2011

of February. In the first week of February 2014, Secretary Lew stated that the U.S. Treasury could not be certain that extraordinary measures would last beyond February 27, 2014.

Debt Limit Suspension Lapses in February 2014

On February 7, 2014, the debt limit suspension ended and the U.S. Treasury reset the debt limit to $17,212 billion. On the same day, the U.S. Treasury also suspended sales of State and Local Government Series (SLGS), the first of its extraordinary measures. On February 10, Secretary Lew notified Congress that he had declared a debt issuance suspension period (DISP) that authorizes use of other extraordinary measures. In particular, during a DISP the Treasury Secretary is authorized to suspend investments in the Civil Service and Retirement and Disability Fund and the G Fund of the Federal Employees’ Retirement System. The DISP was scheduled to last until February 27.

Debt Limit Again Suspended Until March 2015

Following the lapse of the debt limit suspension, Congress moved quickly to address the debt limit issue. On February 10, 2014, the House Rules Committee posted an amended version of S. 540 that would suspend the debt limit through March 15, 2015. The debt limit would be raised the following day by an amount tied to the amount of borrowing required by federal obligations during the suspension period. The U.S. Treasury would also be prohibited from creating a cash reserve above that level. The measure also would have reversed a 1% reduction in the cost-of-living adjustment for certain working-age military retirees that had been included in the Bipartisan Budget Act of 2013 (BBA; P.L. 113-67). In addition, sequestration of nondefense mandatory spending would be extended from FY2023 to FY2024. CBO issued a cost estimate of the measure on February 11, 2014.

On February 11, 2014, the House voted 221-201 to suspend the debt limit (S. 540) through March 15, 2015. The amended measure included restrictions on Treasury debt management in the version reported by the Rules Committee, but omitted provisions to reverse reductions in cost-of-living adjustments to working-age military retiree pensions and an extension of nondefense

119 For details on military retirement changes in the Bipartisan Budget Act and Consolidated Appropriations Act, 2014, see CRS Report RL34751, Military Retirement: Background and Recent Developments, by Kristy N. Kamarck.
mandatory sequestration. The Senate voted to concur in the House amendment the following day on a 55-43 vote. The President signed the measure (P.L. 113-83) on February 15, 2014. Unlike previous measures that suspended the debt limit, a presidential certification was not required. A separate measure was also signed into law on the same day (P.L. 113-82) to reverse reductions in cost-of-living adjustments to working-age military retiree pensions for those who entered the military before the beginning of 2014.

The Debt Limit in 2015

The debt limit, which had been suspended through March 15, 2015, was reestablished the following day at $18,113 billion. The debt limit was raised, in essence, by the sum of payments made during the suspension period to meet federal obligations.

Treasury’s Extraordinary Measures in 2015

Treasury Secretary Lew sent congressional leaders a letter on March 6, 2015, stating that Treasury would suspend issuance of State and Local Government Series (SLGS) bonds on March 13, 2015, the last business day during the current debt limit suspension. SLGS are used by state and local governments to manage certain intergovernmental funds in a way that complies with federal tax laws.

Once the most recent debt limit suspension lapsed, Treasury Secretary Lew declared a Debt Issuance Suspension Period (DISP) on March 16, 2015, which empowered him to use extraordinary measures to meet federal fiscal obligations until July 30, 2015. On July 30, 2015, Treasury Secretary Lew sent congressional leaders a letter to invoke extraordinary powers again until the end of October. Secretary Lew indicated in a separate letter, sent the previous day, that those extraordinary measures would enable the U.S. Treasury to meet federal financial obligations.

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121 On February 11, 2014, the House also passed a separate measure (S. 25, P.L. 113-82) that ensured that reduced annual cost-of-living adjustment to the retired pay of working-age military retirees required by the Bipartisan Budget Act would not apply to those who joined the Armed Forces before January 1, 2014. That measure was passed on a 326-90 vote. The Senate agreed to the House changes on a 95-3 vote on the next day. The President signed the bill into law on February 15, 2014.

122 P.L. 113-83 directed that the limit be increased “to the extent that (1) the face amount of obligations issued under chapter 31 of such title and the face amount of obligations whose principal and interest are guaranteed by the United States Government (except guaranteed obligations held by the Secretary of the Treasury) outstanding on March 16, 2015, exceeds (2) the face amount of such obligations outstanding on the date of the enactment of this Act. The law included a separate provision prohibiting the U.S. Treasury from increasing its cash balances above normal levels during the debt limit suspension.”


“for at least a brief additional period of time” after the end of October.126 Secretary Lew sent another letter on September 10, 2015, that reiterated those points.127

Cash Management Changes

In May 2015, the U.S. Treasury changed its cash management policy to adopt recommendations of the Treasury Borrowing Advisory Committee and an internal review.128 The new policy is intended to ensure that the U.S. Treasury could continue to meet federal obligations even if its market access were disrupted for a week or so. Treasury Secretary Lew noted that an event of the scale such as “Hurricane Sandy, September 11, or a potential cyber-attack disruption” might cause a lapse in market access.129 The new cash management policy does not affect the date when the debt limit might constrain the U.S. Treasury’s ability to meet federal obligations.

U.S. Treasury’s Headroom Under the Debt Limit

The U.S. Treasury’s headroom under the debt limit consists of remaining amounts of funds available for extraordinary measures and available cash reserves. When federal receipts exceed federal outlays, that headroom expands, except for those receipts or outlays that are linked to intragovernmental accounts such as Social Security. The headroom gained by those receipts is exactly offset because Treasury must issue special securities to the appropriate intragovernmental trust fund, and those securities are subject to the debt limit. Conversely, when outlays are funded by such intragovernmental accounts, the increase in Treasury’s headroom due to redemption of special securities is offset by Treasury’s need to provide funding for that redemption either by drawing down cash balances or additional borrowing.

How Long Would Have Extraordinary Measures Lasted in 2015?

On October 15, 2015, Secretary Lew stated that extraordinary measures would have been exhausted “no later than” November 3, 2015, although a relatively small cash reserve—projected at less than $30 billion—would be on hand.130 Secretary Lew had previously stated that extraordinary measures would be exhausted about November 5, 2015.131

Independent forecasts of when extraordinary measures would be exhausted were close to the date estimated by the U.S. Treasury. One private forecast estimated Treasury’s headroom under the debt limit at $38 billion on November 5, 2015.132 CBO, according to an October 14, 2015, report, projected that “Treasury will begin running a very low cash balance in early November, and the

extraordinary measures will be exhausted and the cash balance entirely depleted sometime during the first half of November.\footnote{CBO, Federal Debt and the Statutory Limit, October 14, 2015, https://www.cbo.gov/publication/50888.} Figure 2 shows one recent independent estimate of Treasury’s headroom that shows Treasury’s available resources falling below $50 billion after the first few days of November 2015.

**Figure 2. Projection of U.S. Treasury Headroom Under Debt Limit in 2015**

Estimated Level of Treasury Cash and Borrowing Authority, July 1 to November 16, 2015, in $Billions

![Graph showing projection of U.S. Treasury headroom under debt limit in 2015.](image)

Source: Lou Crandall, Wrightson ICAP, October 12, 2015.

Notes: Intra-monthly borrowing authority partially interpolated for July through September 2015. Levels after October 8, 2015, were projected.

Why Did the Estimated Date of Treasury’s Exhaustion of Borrowing Capacity Move Up?

Previous independent estimates of when Treasury’s borrowing capacity would be exhausted suggested that leaving the debt limit at its present level would suffice until the end of November or even early December. For example, CBO’s August 2015 projections had put the estimated date of exhaustion somewhere between mid-November and early December 2015.\footnote{CBO, Federal Debt and the Statutory Limit, August 2015, https://www.cbo.gov/sites/default/files/114th-congress-2015-2016/reports/50739-FederalDebt.pdf.}

Lower than expected tax receipts during the fall of 2015 and higher than expected federal trust fund investments pushed the date back from what outside forecasters had expected earlier in the year. For example, net issuance of Government Account Series securities—which includes special Treasury securities held by federal trust funds—was about $10 billion higher on the first day of FY2016 as compared to the first day of FY2015.\footnote{U.S. Treasury, Daily Treasury Statement, October 1, 2014 and October 1, 2015, https://www.fms.treas.gov/dts/index.html. Net issuance of Government Account Series on the first day of FY2015 was $54.7 billion, and $64.6 million on the first day of FY2016.} On October 9, 2015, the U.S. Treasury issued a summary of debt balances that provided a more detailed view of its headroom under the debt

Secretary Lew noted in previous correspondence with Congress that projections of Treasury’s ability to meet federal obligations were subject to significant uncertainty due to the variability of federal tax collections and expenditure patterns. While the U.S. Treasury’s payment calendar, tax due dates, and securities auction schedule are generally regular and predictable, the amounts paid or received on a given day can fluctuate substantially.

**Bipartisan Budget Act of 2015 and the Resolution of the 2015 Debt Limit Episode**

Late on the night of October 26, 2015, text of the Bipartisan Budget Agreement of 2015 was issued. The proposal included a provision to suspend the debt limit until March 15, 2017. The debt limit would then come back into effect on the following day at a level reflecting the payment of federal obligations incurred during the suspension period. As with previous debt limit suspensions, the measure prohibits the U.S. Treasury from creating a cash reserve beyond amounts necessary to meet federal obligations during the suspension period. The Bipartisan Budget Act of 2015 would also increase statutory caps on discretionary spending for FY2016 and FY2017, along with measures aimed at offsetting those increases.

On October 27, 2015, the House Rules Committee provided a summary of its provisions and put forth an amendment aimed at addressing certain scoring issues.\footnote{The measure, previously titled as the “Trade Act of 2015,” had previously been passed in different versions by the House and Senate. The House approved H.R. 1314 by a voice vote on April 14, 2015. The Senate approved the measure on a 62-37 vote on May 22, 2015. The amendment eliminated a “not less than” clause in the section setting war funding (OCO/GWOT) levels for FY2016 and FY2017, and changed rates and amounts for many other provisions. OCO stands for Overseas Contingency Operations and GWOT stands for Global War on Terror.} The following day, the House concurred with a modified version of the Senate amendments to H.R. 1314 on a 266-167 vote. The Senate concurred with that version on October 30, 2015, on a 64-35 vote, sending the measure to the President, who signed it (P.L. 114-74) on November 2, 2015.\footnote{White House Office of the Press Secretary, “Remarks by the President at Signing of the Budget Act of 2015,” November 2, 2015, https://www.whitehouse.gov/the-press-office/2015/11/02/remarks-president-signing-budget-act-2015.} Enactment of the measure thus resolved the 2015 debt limit episode by suspending the debt limit until March 15, 2017.

**Other Developments in 2015 and 2016**

On September 10, 2015, the House Ways and Means Committee reported H.R. 692, which would grant the Treasury Secretary the authority to borrow to fund principal and interest payments on debt held by the public.\footnote{Representative McClintock had introduced H.R. 692 on February 3, 2015. See also H.Rept. 114-265, Default Prevention Act, September 18, 2015, http://www.gpo.gov/fdsys/pkg/CRPT-114hrpt265/pdf/CRPT-114hrpt265.pdf.} The measure resembles H.R. 807, which was considered in 2013 and is discussed above. The House passed H.R. 692 on October 21, 2015, by a 235-194 vote.
The House Ways and Means Committee also reported H.R. 3442 on the same date, which would require the Treasury Secretary to appear before the House Committee on Ways and Means and the Senate Committee on Finance during a debt limit episode and to submit a report on the federal debt.\textsuperscript{140}

The U.S. Treasury submitted two reports to Congress on extraordinary measures used during the 2015 debt limit episode. The first described actions affecting the G Fund\textsuperscript{141} and the second described actions taken affecting the Civil Service Retirement and Disability Fund.\textsuperscript{142}

In May 2015, Treasury officials announced a policy shift to maintain a larger cash balance—not less than approximately $150 billion in normal circumstances—that would suffice to meet federal obligations in the event of a week-long disruption of access to capital markets.\textsuperscript{143} During a November 2, 2016, meeting between Treasury officials and a panel of financiers, concerns were raised that the interaction of debt limit constraints in 2017 with changes in the structure of money market funds (MMFs) that have increased demand for Treasury bills could risk disruption of short-term funding markets.\textsuperscript{144}

### Developments in 2017 and 2018

On March 7, 2017, CBO issued estimates that extraordinary measures could suffice to meet federal obligations until sometime in the fall of 2017.\textsuperscript{145} Such estimates are subject to substantial uncertainty due to changes in economic conditions, federal revenue flows, changes in the amounts and timing of federal payments, and other factors. On March 8, 2017, Treasury Secretary Mnuchin notified Congress that he would invoke authorities to use extraordinary measures after March 15, 2017, to ensure continued payment of federal obligations.\textsuperscript{146}

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\textsuperscript{140} Representative Marchant introduced H.R. 3442 on September 8, 2015.


Secretary Mnuchin notified congressional leaders that he had indeed exercised those authorities. The debt limit on that date was reset at $19,809 billion. The debt limit again suspended in September 2017

Administration Officials Urge Congress to Act

In testimony before Congress on May 24, 2017, Administration officials urged Congress to raise the debt limit before its summer recess. Office of Management and Budget (OMB) Director Mick Mulvaney stated that the federal receipts were coming in more slowly than projected, which could imply that Treasury’s capacity to meet federal obligations could be exhausted sooner than previously projected. A Goldman Sachs analysis found, however, that some major categories of tax receipts had shown stronger growth.

On July 28, 2017, Treasury Secretary Mnuchin sent a letter to Congress stating that extraordinary measures would be used until September 29, 2017. Secretary Mnuchin’s letter did not state that Treasury’s cash reserves or borrowing capacity would be exhausted on that date, but he did describe the need for legislative action by that date as “critical.” Others had estimated that the U.S. Treasury would likely be able to meet federal obligations until sometime in early October 2017. Treasury cash balances and borrowing capacity in mid-September, however, were projected to fall well below levels the U.S. Treasury has considered prudent to maintain operations in the face of significant adverse events.

Debt Limit Again Suspended in September 2017

On September 3, 2017, Secretary Mnuchin argued that a debt limit measure should be tied to legislation responding to Hurricane Harvey, which caused extensive damage in southeast Texas. On September 6, 2017, outlines of an agreement on the debt limit and a continuing

154 See discussion above in section entitled “Cash Management Changes.”
resolution were announced between President Trump and congressional leaders.\textsuperscript{156} The following day, the Senate, by an 80-17 vote, passed an amended version of H.R. 601, which included an amendment (S.Amdt. 808) to suspend the debt limit and provide funding for government operations through December 8, 2017, as well as supplemental appropriations for disaster relief. On September 8, 2017, the House agreed on a 316-90 vote to the amended measure, which the President signed the same day (Continuing Appropriations Act, 2018 and Supplemental Appropriations for Disaster Relief Requirements Act, 2017; P.L. 115-56).

Treasury Secretary Mnuchin invoked authorities to use extraordinary measures once that debt limit suspension lapsed after December 8, 2017.\textsuperscript{157} He extended those authorities on January 30, 2018, through the end of February and urged congressional leaders to act on the debt limit before that time.\textsuperscript{158} Secretary Mnuchin did not indicate that the U.S. Treasury would exhaust its borrowing capacity or cash reserves by that date. CBO estimates and independent analysts had suggested that those extraordinary measures would have lasted until sometime in early March.\textsuperscript{159} In July 2018, Secretary Mnuchin issued a report to Congress detailing its use of extraordinary measures.\textsuperscript{160}

**Debt Limit Suspension Reset on March 2, 2019**

On February 9, 2018, enactment of the Bipartisan Budget Act of 2018 (BBA 2018; P.L. 115-123) resolved the debt limit issue until 2019.\textsuperscript{161} BBA 2018 employed a legislative vehicle, H.R. 1892, which had passed in both the House and Senate in different forms in 2017. On February 9, 2018, differences in the amended measure were resolved by a vote of 71 to 28 in the Senate and a vote of 240 to 186 in the House. BBA 2018 also increased statutory caps on discretionary spending, extended funding of the government until March 23, 2018 (Section 20101), and funded certain disaster assistance programs, among other provisions.

The limit was reset on March 2, 2019, at $21.988 trillion, a level that accommodates federal obligations during the suspension period. On the following Monday—March 4, 2019—Treasury Secretary Steven Mnuchin invoked extraordinary authorities by declaring a debt issuance suspension period, during which the U.S. Treasury will then use its cash balances, incoming revenues, and extraordinary measures to meet federal obligations.


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