Social Security: What Would Happen If the Trust Funds Ran Out?

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June 15, 2012
Summary

The Social Security trust funds are projected to become exhausted in 2033, according to the 2012 Social Security Trustees Report. If Congress does not act before then, the trust funds would be unable to pay full Social Security benefits on time. If full Social Security benefits could not be paid on time, the lives of millions of people who rely on Social Security could be disrupted.

The Social Security Act does not specify what would happen to benefits if the trust funds became insolvent. However, it is clear that full Social Security benefits could not be paid on time because the Antideficiency Act prohibits government spending in excess of available funds. After insolvency, Social Security would continue to receive tax income, from which approximately 75% of benefits could be paid. Either full benefit checks would be paid on a delayed schedule or reduced benefits would be paid on time. In either case, Social Security beneficiaries and qualifying applicants would remain legally entitled to full benefits and could take legal action to claim the balance of their benefits.

Social Security solvency could be restored by cutting Social Security’s spending, increasing its income, or some combination of the two. Over the long range (i.e., over the next 75 years), the Social Security trustees estimate that the trust funds have a shortfall of $8.6 trillion in present value terms, or 2.67% of taxable payroll. The sooner Congress acts to fill this gap, the smaller the changes to Social Security need to be, because earlier changes could be spread to a larger number of workers and beneficiaries over a longer period of time. If Congress waits until the moment of insolvency to act, the trust funds’ annual deficits could be eliminated with benefit cuts of about 25% in 2033 that will gradually rise to about 27% by 2086. Congress could also eliminate annual deficits by raising the Social Security payroll tax rate from 12.40% to 16.7% in 2033, then gradually increasing it to 17.1% by 2086. To maintain annual balance after 2086, larger benefit reductions or tax increases would be required.

Prompt action to restore Social Security solvency would be advantageous. The combined trust funds began to run annual cash-flow deficits in 2010. Cash-flow deficits require the redemption of government bonds accumulated in earlier years. Cash-flow deficits do not affect Social Security directly, but the redemption of the trust fund bonds puts pressure on the overall federal budget, which is in deficit. Earlier changes would allow workers and beneficiaries time to adjust their retirement plans. Finally, if Congress were to act today, the benefit cuts or tax increases necessary to restore solvency until 2086 would be smaller than those needed if Congress waited until the trust funds became insolvent to act. This report will be updated as events warrant.
Introduction

Each year when the Social Security trustees release their annual report, attention is focused on the trustees’ latest projections of when the Social Security trust funds will become insolvent. Less attention is paid to what trust fund insolvency would mean. What would happen to benefits? What options would Congress have to restore solvency? How would policy changes at this point affect beneficiaries?

There are many misconceptions about what would happen if the Social Security trust funds ran out. For example, some Americans may believe that if the trust funds were exhausted, Social Security will be completely broke and unable to pay any benefits. This is not the case. In fact, in 2033, the first year of projected insolvency, the program is projected to have enough income (from taxes) to pay about 75% of scheduled benefits. However, the percentage of scheduled benefits that could be paid with income (from taxes) would decline to 73% in 2086, at the end of the trustees’ long-term projection period.

Another myth is that the Social Security Act includes a specific “fail-safe” provision in case of trust fund exhaustion—for example, a formula for cutting benefits or raising taxes to eliminate annual deficits. This is also untrue. In fact, the act does not specify what would happen to benefits if the trust funds are exhausted. The most likely scenario seems to be that benefit checks would be delayed.

This report explains what the Social Security trust funds are and how they work. It describes the historical operations of the trust funds and the Social Security trustees’ projections of future operations. It explains what could happen if Congress allowed the trust funds to run out. It also analyzes two scenarios that assume Congress waits until the moment of insolvency to act, showing the magnitude of benefit cuts or tax increases needed and how such changes would affect beneficiaries.

Background

The Social Security Trust Funds

How the Trust Funds Work

Social Security provides retirement, disability, and survivor benefits to qualifying workers and their families. These benefits are funded from two trust funds: the Old-Age and Survivors Insurance (OASI) trust fund and the Disability Insurance (DI) trust fund. The two funds operate separately but are closely linked. This report generally assumes the merged operations of the OASI and DI trust funds, treating the two funds as if they were one collective OASDI fund.

Income to the Trust Funds

The trust funds receive income from several sources. Their primary income source is the Social Security payroll tax levied on wages and self-employment income.\(^2\) Social Security-covered employees and employers each pay 6.2% of wages up to the taxable maximum ($110,100 in 2012).\(^3\) By law, about 85% of Social Security payroll taxes are credited to the OASI trust fund and about 15% are credited to the DI trust fund.\(^4\) The trust funds also receive income from interest on the trust funds’ assets and from the taxation of Social Security benefits. In 2011, 82.8% of the trust funds’ income was from payroll taxes, 14.2% was from interest on trust fund assets, and 3.0% was from taxation of benefits.\(^5\) The proportion of income from each of these sources varies over time.\(^6\)

Outgo from the Trust Funds

Almost all of the trust funds’ spending is for benefit payments and a small amount goes toward administrative expenses. The trust funds are also party to a financial interchange with the Railroad Retirement Board.\(^7\) This annual exchange of funds places the Social Security trust funds in the same financial position in which they would have been if railroad service had been covered by Social Security. In 2011, approximately 98.5% of the trust funds’ spending was for benefits, less than 0.9% was for administrative costs, and approximately 0.6% was transferred to the Railroad Retirement Board (RRB).\(^8\) The trust funds spend essentially the same proportion of funds on each of these items each year.

Annual Cash Flow

If, in a given year, the trust funds take in more tax income (i.e., payroll taxes and federal income taxes paid on benefits) than they spend, the trust funds have a *cash-flow surplus*. By law, surplus revenues are invested in interest-bearing U.S. government securities—usually special issue

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\(^2\) Payroll taxes are formally known as Federal Insurance Contributions Act (FICA) and Self-Employment Contributions Act (SECA) taxes. FICA and SECA taxes also include a 1.45% payroll tax on each employee and employer for Medicare Hospital Insurance.

\(^3\) Self-employed individuals pay 12.4% of wages up to the taxable maximum. The taxable maximum is indexed to the Average Wage Index (AWI). Economists typically attribute both the employee and employer share of the payroll tax to workers since it is assumed that the employer portion of the tax is passed on to workers in the form of lower wages. For 2010-2012, employees and the self-employed pay a lower rate of tax to reflect the 2% payroll tax holiday, with the trust funds being reimbursed for the amount of the payroll tax holiday from general funds.


\(^5\) For the OASI trust fund, 81.6% of income was from payroll taxes, 15.2% was from interest on trust fund assets, and 3.2% was from taxation of benefits in 2011. For the DI trust fund, 91.1% of income was from payroll taxes, 7.4% was from interest on trust fund assets, and 1.5% was from taxation of benefits in 2011. (Figures may not add to 100% due to rounding.) Payroll taxes amount includes the General Fund transfer for the cost of the 2% payroll tax holiday.

\(^6\) The proportion of income from taxation of benefits is projected to increase over time as more people are subject to taxation of benefits. (See CRS Report RL32552, *Social Security: Calculation and History of Taxing Benefits*, by Christine Scott.)


\(^8\) In 2011, about 98.7% of OASI trust fund spending was for benefits, less than 0.6% was for administrative costs, and less than 0.7% was transferred to the RRB. In 2011, about 97.4% of DI trust fund spending was for benefits and about 2.2% was for administrative costs. (Figures may not add to 100% due to rounding.)
Treasury bonds. In other words, Social Security’s cash surpluses (like proceeds from all government bonds) are borrowed by the U.S. Treasury and can be used for tax cuts, spending, or repaying debt. The Treasury, in turn, incurs an obligation to repay the bonds with interest, which is also credited to the trust funds.

If, in a given year, the trust funds spend more than the tax income they receive, they have a cash-flow deficit. In deficit years, Social Security can redeem any bonds (including interest) accumulated in previous years. Treasury pays benefits with cash from general revenues and writes down an equivalent amount of the trust fund’s bond holdings. In other words, when the Treasury’s general fund is running a deficit, Congress would need to cut overall spending, raise taxes, or borrow during years in which Social Security also has cash-flow deficits.

**Trust Fund Solvency**

If the trust funds are not able to pay all of current expenses out of current tax income and accumulated trust fund assets, they are insolvent. Insolvency means that Social Security’s trust funds are unable to pay full benefits on time. It does not mean that Social Security will be completely broke and unable to pay any benefits.

**Historical Trust Fund Operations**

The OASI trust fund was established in 1937; the DI trust fund was established in 1957. Neither of the Social Security trust funds has ever become insolvent. In 2011, the OASI trust fund had a cash-flow deficit of about $11.4 billion, and the DI trust fund had a cash-flow deficit of $33.9 billion, for a combined cash-flow deficit of $45.4 billion. At the end of 2011, the combined trust funds held a total of about $2.7 trillion in Treasury bonds.

**Cash-Flow Surpluses and Deficits**

The trust funds have run annual cash-flow surpluses in most years. These annual surpluses were typically small relative to the size of the trust funds’ expenditures. After the 1983 amendments to the Social Security Act, which increased Social Security’s income and reduced its spending, the OASI trust fund began to run larger surpluses. Prior to 1984, the combined trust funds had run annual cash-flow deficits periodically, the last of which was in 1983. The trust funds made up the difference between income and outgo during these years by redeeming some of the bonds accumulated in earlier years. In other words, the Social Security trust funds received net transfers from the Treasury’s general fund.

**Near-Insolvency in the Early 1980s**

The Social Security trust funds have never been exhausted. However, in the early 1980s, a solvency crisis loomed for the OASI trust fund. The 1982 Social Security Trustees Report projected that in the absence of legislative changes the OASI trust fund would become insolvent.

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10 At the end of 2011, the OASI trust fund held $2.5 trillion and the DI trust fund held $153.9 billion.
by July 1983. To relieve the pressure on the OASI trust fund temporarily, Congress permitted the fund to borrow from the DI and Medicare Hospital Insurance (HI) trust funds. Money was transferred to the OASI fund in 1982 and repaid by 1986. This temporary measure allowed policymakers time to develop a more sustainable solution to Social Security’s solvency problem—the 1983 amendments, which increased income from taxes and reduced benefits. Absent another act of Congress, the Social Security Act does not permit further interfund borrowing.

The Trustees’ Projections

The Social Security trustees issue an annual report in which they describe their short- and long-range projections of trust fund financial operations. The Trustees Report describes a range of possible outcomes using different sets of demographic and economic assumptions, including intermediate assumptions, high cost (pessimistic) assumptions, and low cost (optimistic) assumptions. Each set of assumptions results in different projections of when the trust funds will become insolvent. This CRS report focuses on the trustees’ long-range projections under their intermediate assumptions, which reflect their “best estimates” of future trends. However, it is important to note that the trustees’ projections—like all long-term projections—are uncertain.

Cash-Flow Projections

The combined trust funds began to have annual cash-flow deficits in 2010 that are projected to continue in future years. When cash-flow deficits emerge, the trust funds need to redeem the Treasury bonds accumulated during earlier years. Treasury pays benefits with cash from general revenues and writes down an equivalent amount of the trust fund’s bond holdings. These transfers create pressure on the overall federal budget.

Trust Fund Solvency Projections

According to the trustees’ intermediate projections, redemption of trust fund assets will allow the trust funds to pay full benefits on time until 2033, when the trust funds will become exhausted. At that time, the trust funds will continue to receive tax income (i.e., payroll taxes and federal income taxes on benefits). The trustees project that tax income will be sufficient to cover about 75% of scheduled benefits during the first year of trust fund insolvency in 2033. This will decline to 73% of scheduled benefits in 2086.

13 P.L. 97-123.
14 The OASI trust fund borrowed $17.5 billion in November and December of 1982; about $5.1 billion was from the DI trust fund and $12.4 billion was from Medicare’s HI trust fund.
16 Under the intermediate assumptions, the combined trust funds are projected become insolvent in 2033. Under the low cost assumptions, the trust funds are not projected to become insolvent within the 75-year projection period. Under the high cost assumptions, the trust funds are projected to become insolvent in 2027. (2012 Social Security Trustees Report, Table IV.B3.)
17 Under the trustees’ intermediate assumptions, the OASI trust fund is projected to become insolvent in 2035 and the DI trust fund is projected to become insolvent in 2016.
Legal Background on Trust Fund Insolvency

The Antideficiency Act

The Social Security Act specifies that benefit payments shall be made only from the trust funds (i.e., accumulated trust fund assets). Another law, the Antideficiency Act, prohibits government spending in excess of available funds. Consequently, if the Social Security trust funds become insolvent—that is, if current tax income and accumulated assets are not sufficient to pay the benefits to which people are entitled—the law effectively prohibits full Social Security benefits from being paid on time.

Legal Entitlement to Social Security Benefits

The Social Security Act states that every individual who meets program eligibility requirements is entitled to benefits. In other words, Social Security is an entitlement program, which means that the government is legally obligated to pay Social Security benefits to all those who are eligible for them as set forth in the statute. If the government fails to pay the benefits stipulated by law, beneficiaries could take legal action. Insolvency would not relieve the government of its obligation to provide benefits.

What Happens to Benefits in the Case of Insolvency?

The Antideficiency Act prohibits government agencies from paying for benefits, goods, or services beyond the limit authorized in law for such payments. The authorized limit in law for Social Security benefits is the balance of the trust fund. The Social Security Act does not stipulate what would happen to benefit payments if the trust funds ran out. As a result, either full benefit checks may be paid on a delayed schedule or reduced benefits would be paid on time.

To see how a delay could affect beneficiaries, consider the current Social Security benefit payment schedule, shown in Table 1. (This schedule may be changed at the discretion of the Social Security Commissioner.) New beneficiaries’ payment dates are generally based on their day of birth—for example, if a retired worker was born on the first of the month (e.g., June 1), his or her benefit check is paid on the second Wednesday in the month. If trust fund insolvency

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18 42 U.S.C. §401(h).
21 However, Congress retains the right to modify provisions of the Social Security Act at any time, which could affect the benefits current and future beneficiaries may receive. (42 U.S.C. §1304.) For more details, CRS Report RL32822, Social Security Reform: Legal Analysis of Social Security Benefit Entitlement Issues, by Kathleen S. Swendiman and Thomas J. Nicola.
22 It seems most likely that benefits would be delayed (thus reducing the number of full benefit checks paid each month). It is unclear whether the Social Security Commissioner or the other trustees would have the authority to reduce the benefit amounts specified by law. The 1982 Trustees Report, which projected impending trust fund insolvency, stated that unless legislative changes were made, “inability to pay some benefits on time would result.” (1982 Trustees Report, p. 2, emphasis added.)
23 For beneficiaries who receive Social Security benefits based on another person’s work record (e.g., spouse benefits), their payment date depends on the birth date of the worker on whose record they receive benefits. The current benefit payment schedule was first implemented for new beneficiaries in May 1997. By 2033, the number of beneficiaries (continued...)
caused delays in the benefit payment schedule, benefit checks could be paid in the usual order—first to those who receive benefits on the third of the month, then to those on the second Wednesday of the month, and so on, until the balance of the trust funds’ balance reached zero. At that point, no benefits could be paid until more tax receipts were credited to the trust funds. Then benefit payments could be picked up where they left off when the trust funds ran out. This cycle could continue indefinitely. The timing of these checks would be unpredictable.

**Table 1. Current Social Security Benefit Payment Schedule**

<table>
<thead>
<tr>
<th>Benefits Paid On</th>
<th>Birth Date of Worker on Whose Record Benefits are Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Third of every month</td>
<td>Any birth date for:</td>
</tr>
<tr>
<td></td>
<td>(1) Beneficiaries who receive both Social Security and SSI benefits;</td>
</tr>
<tr>
<td></td>
<td>(2) Most beneficiaries who began to receive benefits prior to May 1997.</td>
</tr>
<tr>
<td>Second Wednesday</td>
<td>1st to 10th day of the month</td>
</tr>
<tr>
<td>Third Wednesday</td>
<td>11th to 20th day of the month</td>
</tr>
<tr>
<td>Fourth Wednesday</td>
<td>21st to 31st day of the month</td>
</tr>
</tbody>
</table>

*Source: Social Security Administration.*

*Note: For beneficiaries scheduled to receive payments on the third of the month, benefits may be paid earlier if the third is on a weekend or holiday.*

**What If Congress Waits to Act?**

There are many options to restore Social Security solvency, which could be combined or targeted in a variety of ways. For example, Congress could decrease Social Security spending. Because almost 99% of Social Security spending is on benefits, this essentially means cutting benefits. Benefit cuts could be applied proportionately to all beneficiaries or structured to protect certain beneficiaries (e.g., disabled or low-income beneficiaries). Congress could also increase Social Security’s income by raising tax revenue (e.g., raising payroll tax rates or the amount of wages taxed), boosting income (e.g., investing surpluses in stocks), or adding a new source of revenue (e.g., transferring funds from the Treasury’s general fund). Tax increases could be applied proportionately to all workers or targeted to certain workers (e.g., those who earn more than the taxable maximum).

Over the long range (i.e., 75 years), the Social Security trustees project a shortfall of $8.6 trillion in present value terms, or 2.67% of taxable payroll. The next section presents two of the policy options Congress could choose to fill this gap:

- The *benefit cut scenario* assumes that Congress covers the annual cash-flow deficit by cutting benefits across the board.
- The *tax increase scenario* assumes that Congress covers the annual cash-flow deficit by raising the payroll tax rate.

Both scenarios assume that Congress waits until the trust funds become insolvent to make changes. If made sooner, the changes could be smaller, since earlier changes could be spread to a

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being paid each week of the month will be approximately equal.
larger number of workers and beneficiaries over a longer period of time.24 Either scenario would essentially convert Social Security to a pure pay-as-you-go system, in which income and outgo are equal on an annual basis and there are no trust fund assets. These scenarios are only two of a wide range of possibilities.

**Benefit Cut Scenario**

**Size of Benefit Cuts**

If the trust funds were allowed to run out, Congress could eliminate annual cash-flow deficits by cutting benefits so that spending equals tax income on an annual basis. According to the trustees, achieving annual balance would require benefit cuts of 25% in 2033, the first year of insolvency, rising to 27% by 2086. To maintain balance after 2086, the Social Security trustees project that larger benefit reductions would be needed, since the aging of the U.S. population, among other factors, is causing the cost of Social Security to grow over time. Figure 1 shows the percentage of scheduled benefits that are payable each year with scheduled revenues.

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24 The trustees estimate that 75-year solvency could be restored through an immediate payroll tax increase of 2.61 percentage points (split between employers and employees) or benefit reduction of about 16.2% (for all current and future beneficiaries). These changes are about half as large as those required in 2033. (2012 Social Security Trustees Report.)
Impact of Benefit Cuts

There are several ways to measure how beneficiaries would be affected under the benefit cut scenario. This report analyzes projected replacement rates and real benefit amounts for a series of hypothetical workers developed by the actuaries at the Social Security Administration (SSA).

Replacement Rates

One way to illustrate the effect of across-the-board benefit cuts on beneficiaries is to use replacement rates. A replacement rate is a comparison between a person’s income before and after retirement; it is one way of measuring the adequacy of a person’s post-retirement income. Replacement rates can be calculated in different ways. This report uses the same methodology as SSA’s actuaries, which is to calculate a worker’s initial Social Security benefit as a percentage of his or her average indexed monthly earnings, thus showing the proportion of earnings replaced by benefits.25 Benefits tend to replace a higher proportion of lower earners’ wages than of higher earners’ wages since the Social Security benefit formula is progressive. In 2012, the estimated

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25 This formula uses the highest 35 years of earnings covered by Social Security, indexed to wages using the Average Wage Index (AWI).
replacement rate for a medium earner retiring at the age of 65 is 40.8%. Under current law, beneficiaries’ replacement rates at the age of 65 are gradually decreasing as the full retirement age (FRA) gradually increases from 65 to 67. Although benefits are available between the ages of 62 and FRA, the benefit amount is reduced.

Replacement rates are an important measure of the adequacy of Social Security benefits. Social Security was established to replace income lost to a family as a result of the retirement, death, or disability of a worker. To ensure that benefit levels keep up with increases in wages over time—thus providing a steady replacement rate to beneficiaries—initial Social Security benefits are indexed to wage growth. Historically, wages have generally risen faster than prices, which has allowed the standard of living to rise from one generation to the next. Indexing initial Social Security benefits to wages has allowed beneficiaries to reap the benefits of rising living standards. Replacement rates show the extent to which initial Social Security benefits keep up with wage growth and with rising standards of living.

Figure 2 shows projected replacement rates under the benefit cut scenario for a hypothetical low, medium, and high earner. The low earner is assumed to have earned 45% of the national average wage during each year of his or her career (about $20,090 in 2012) and to receive a monthly Social Security benefit of about $887 in 2012. The medium earner is assumed to have earned the average wage during each year of his or her career (about $44,644 in 2012) and to receive a monthly Social Security benefit of about $1,461 in 2012. The high earner is assumed to have earned 160% of the average wage during each year of his or her career (about $71,430 in 2012) and to receive a monthly Social Security benefit of about $1,938 in 2012. Each year in the graph shows the projected replacement rate for each beneficiary if he or she turned 65 years old and retired in January of that year.

Replacement rates for the beneficiaries in this example are projected to decline in the near term. Between 2012 and 2033, replacement rates are projected to decrease about 11%. This decline is mostly due to the increase in the full retirement age over the period. Combining the projected percentage of benefits that will be payable (the benefit cut scenario) with the replacement rates results in an effective (payable) replacement rate in 2033, the first year of insolvency, being 25% lower than if the trust funds were solvent.

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26 The standard of living is usually measured in terms of income and reflects the quality of life that people enjoy, including factors such as the quality of housing, medical care, transportation, and communication.

27 For more information on how benefits are indexed, CRS Report RL32900, Indexing Social Security Benefits: The Effects of Price and Wage Indexes, by Patrick Purcell, Neela K. Ranade, and Laura Haltzel.


29 The average wage is defined by SSA’s Average Wage Index.

30 Initial replacement rates are estimated to be 55.0% for the low earner, 40.8% for the medium earner, and 33.8% for the high earner in 2012.
Real Benefit Levels

Another way to illustrate the effect of across-the-board benefit cuts is to look at projected initial annual benefit amounts in real terms (i.e., after adjusting for inflation). Since benefits are based on workers’ lifetime earnings, higher earners tend to receive higher benefit amounts than lower earners.

The change in real benefit levels over time illustrates how well Social Security benefits are projected to keep up with inflation (i.e., price growth). The real benefit levels in Figure 3 show future initial benefit amounts in 2012 dollars—in other words, they illustrate the extent to which future beneficiaries could afford today’s living standards. Wages are expected to grow faster than prices over the long term, which would allow living standards to rise. Real benefit levels do not show the extent to which future beneficiaries could afford these rising living standards.

The trustees project that Social Security benefits will rise as a result of growing wages, causing initial real benefit amounts to increase about 20.7% between 2012 and 2033.\textsuperscript{31}

\textsuperscript{31} Annual real benefits are estimated to be $10,648 for the low earner, $17,534 for the medium earner, and $23,255 for (continued...)
Under the benefit cut scenario, real payable benefit levels are projected to drop significantly after the trust funds become insolvent, then to rise gradually. Between 2032, the last full year of projected trust fund solvency, and 2033, the first full year of projected insolvency, payable real benefit levels are projected to decline by 25%.32

Figure 3. Initial Annual Benefits Payable Under Benefit Cut Scenario, 2012-2086


Note: Please see notes for Figure 2.

Tax Increase Scenario

Size of Payroll Tax Rate Increases

Congress could also eliminate cash-flow deficits by raising the payroll tax rate so that the trust funds’ tax income would equal spending each year. The trustees project that taking such an action at the point of insolvency would require combined employee and employer payroll taxes to increase from their current rate of 12.4% to 16.7% in 2033, the year in which the trust funds are projected to be exhausted, rising to 17.1% by 2086, the last year for which the trustees have

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the high earner in 2012.

32 In 2033, annual scheduled real benefits are projected to be $12,848 for the low earner, $21,181 for the medium earner, and $28,073 for the high earner. The payable real benefits would be 75% of these amounts.
projections. To maintain balance after 2086, the Social Security trustees project that the payroll tax rate would likely need to increase further. This is because the cost of Social Security is expected to grow, due to U.S. population aging and the design of the Social Security system. Figure 4 shows the payroll tax rates needed to pay scheduled benefits each year from 2012 to 2086.

**Figure 4. Combined Payroll Tax Rate Needed To Fund Scheduled Benefits, 2012-2086**

![Combined Payroll Tax Rate Needed To Fund Scheduled Benefits, 2012-2086](image)

**Source:** CRS calculations, using figures from the 2012 Social Security Trustees Report.

**Note:** The trustees project that more than 100% of scheduled benefits could be payable prior to 2033.

**Impact of Payroll Tax Increases**

Raising the payroll tax rate would increase most workers’ taxes by the same proportion. However, since covered wages are taxable only up to a specified maximum ($110,100 in 2012), the effective increase in the payroll tax would be smaller for people who earn more than the taxable maximum than for other workers. About 6% of workers currently earn more than the taxable maximum. Unlike the federal income tax, the Social Security payroll tax is levied at a flat rate starting at the first dollar of wages. As a result of this flat structure and the cap on taxable wages, the Social Security payroll tax places a relatively greater burden on low- and middle-income workers.

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34 In 2006, about 66% of tax filers owed more in combined payroll taxes than in individual income taxes. ("Two-Thirds (continued...)"
Conclusion

The consequences of allowing the trust funds to become insolvent can be avoided if Congress makes changes to Social Security. The sooner Congress acts, the smaller the changes need to be. If Congress acted today, the benefit cuts or tax increases necessary to restore solvency until 2086 would be about half as large as those needed if Congress waited until the trust funds became insolvent. Prompt action would also allow Congress to gradually phase in changes, rather than abruptly cutting benefits or raising taxes, thus allowing workers to plan in advance for their retirements. Another reason to act sooner rather than later is that the combined trust funds began to run annual cash-flow deficits each year beginning in 2010, requiring the trust funds to redeem the bonds that they have accumulated in surplus years. Cash-flow deficits do not affect Social Security directly, but the redemption of the trust fund bonds puts pressure on the overall federal budget, which is in deficit.

Acknowledgments

An earlier version of this paper was written by Kathleen Romig. All questions should be directed to the current author.