

The Future of America's Entitlements: What You Need to Know about the Medicare and Social Security Trustees Reports

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Executive Summary

Today, the Medicare Trustees issued their annual report detailing the financial state of America's two largest entitlement programs. The report echoed past conclusions: Medicare and Social Security are still going bankrupt.

At its current pace, Medicare will be bankrupt by **2029** (one year later than last year's projection) and Social Security will go bankrupt by **2034**.

A quick look at the data proves just how broken our current entitlement programs are. An American Action Forum analysis of the data found other startling statistics, including:

- Medicare's Annual Cash Shortfall in 2016 was \$349 billion
- Payroll taxes would have to increase 13 percent to pay for Medicare Part A in 2016
- Over the next 75 years, Social Security will owe over \$12 trillion more than it is projected to take in

What You Need to Know about the Medicare and Social Security Trustees Reports includes one-pagers and relevant statistics on:

- The solvency of Medicare
- The President's Stewardship of Medicare
- The solvency of the Social Security Trust Fund
- The solvency of the Social Security Disability Insurance (DI) program
- The solvency of the Social Security Old-age and Survivors Insurance (OASI) program

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The Solvency of Medicare

This week, Treasury Secretary Steve Mnuchin released the 2017 Medicare Trustees Report. This annual rite delivered yet another reminder to the American public that Medicare is undeniably going bankrupt.

The report estimated that the Medicare Hospital Insurance Trust Fund will be bankrupt by 2029. While the bankruptcy projection may snag the headlines, there are three key budgetary numbers that shouldn't go unnoticed:

Medicare's Annual Cash Shortfall in 2016

\$349 Billion

- In 2016, Medicare spent \$678.8 billion on medical services for America's seniors but only collected \$339.4 billion in payroll taxes and monthly premiums.
- This cash shortfall represented 61 percent of the federal deficit in 2016.

Medicare's Cumulative Cash Shortfall Since 1965

\$4.3 Trillion

- Medicare has had a cash shortfall every year since its creation except two: 1966 and 1974.
- The Medicare Trustees report covers these cash shortfalls by "borrowing" unrelated tax revenues from other programs.

Medicare's True Contribution to the National Debt

33 Percent

- America's fiscal trajectory is unsustainable and Medicare is the primary source of red ink driving this trajectory.
- The cash shortfall is responsible for nearly one third of the federal debt.

Continuing with the Medicare *status quo* is unrealistic. Balancing Medicare's annual cash shortfalls under the existing system would prove devastating to seniors and require:

Annual Payroll Tax Increase Needed to Balance Medicare Part A

**13 Percent
Increase**

- In 2016, the Medicare Part A (hospitals) cash deficit was \$32 billion.
- To balance, payroll taxes would increase from 1.45 percent to 1.63 percent.

Annual Premium Increase Needed to Balance Medicare Part B

**\$4,247
Increase**

- In 2016, the Medicare Part B (physicians) cash deficit was \$221 billion.
- To balance, seniors' premiums for physicians would need to increase by 307 percent meaning the typical annual physician premium cost to seniors would rise from \$1,384 to \$5,631 – an increase of \$4,247.

Annual Premium Increase Needed to Balance Medicare Part D

**\$1,996
Increase**

- In 2016, the Part D (drugs) cash deficit was over \$86 billion.
- To balance, seniors' premiums for prescription drugs would need to increase by 626 percent, meaning the annual drug premium cost to seniors would rise from \$319 to \$2,315 – an increase of \$1,996.

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The Executive Branch's Stewardship of Medicare

An Evaluation of the Executive Branch's Medicare Stewardship

Each year, the Trustees Report provides a non-partisan evaluation of the president's Medicare stewardship. Prepared annually for Congress by the Office of the Chief Actuary, the Trustees Report offers unparalleled detail on the financial operations and actuarial status of the Medicare program. In short, it's where every administration's soaring Medicare rhetoric meets fiscal reality. So far, President Trump has resisted undertaking structural Medicare reform. The 2017 Trustees report provides a sense of what the future may look like should Medicare continue to remain unchanged, and why sooner or later Medicare reform is inevitable:

MEDICARE FINANCIAL OPERATIONS (Billions)

	2009	2010	2011	2012	2013	2014	2015	2016	2017*	2009-2017
Medicare Revenue	\$253 B	\$240 B	\$261 B	\$272 B	\$293 B	\$304 B	\$324 B	\$339 B	\$363 B	\$ 2,284 B
Medicare Spending	\$509 B	\$523 B	\$549 B	\$574 B	\$583 B	\$613 B	\$648 B	\$679 B	\$707 B	\$ 5,385 B
Cash Deficit	-\$256 B	-\$282 B	-\$288 B	-\$302 B	-\$289 B	-\$309 B	-\$324 B	-\$349 B	-\$344 B	-\$2,734 B

*2017 Projections

The Obama Administration oversaw a \$2.4 trillion cash shortfall over eight years (2009-2016). The fiscal reality is that continuing the previous administration's Medicare policies and leaving Medicare unchanged all but guarantees bankruptcy. By the end of 2017, the trustees project that the Trump Administration, will have overseen its own \$344 billion Medicare cash shortfall.

With such unprecedented levels of cash shortfalls continuing through the budget horizon, it is evident that the status quo ensures that Medicare will not be there for today's seniors, let alone the next generations of Americans. The Affordable Care Act (ACA) failed to meaningfully control costs. This will increasingly harm seniors if Medicare reform is not undertaken:

Medicare and Medicaid Will Cost \$2 Trillion by 2023

Both Medicare and Medicaid costs will continue to rise

- At the current pace, the Medicare and Medicaid programs will reach an annual cost of \$2 trillion in 7 years. ([More information here](#))
- This budget shortfall is expected to continue even with Medicare premiums and deductibles rising every year. ([More information here](#))

The Solvency of the Social Security Trust Fund

This week, the board of trustees that oversees the Social Security program released its annual report. The report shows that the nation's primary safety net for retirees, survivors and the disabled remains in financial distress and proves that, absent reform, the program will fail to meet its promises to future seniors.

The report estimated that the combined (retirement and disability) Social Security Trust Funds will be bankrupt by 2034. The Trustees report provides additional metrics that make clear the program's structural imbalances:

Social Security's Contribution to the Debt in 2016

\$53.2 Billion

- In 2016, Social Security spent \$922.3 billion but only collected \$957.5 billion in non-interest income.
- This is the seventh year in a row that Social Security has been in cash deficit, with the program running a cumulative deficit of \$416 billion since 2010.

Social Security's Unfunded 75 Year Liability

\$12.5 Trillion

- Social Security's promised benefits exceed projected payroll taxes and Trust Fund redemptions by \$12.5 trillion – \$1.2 trillion higher than was estimated last year.
- Social Security faces an imbalance as a share of taxable payroll of 2.83 the second highest reported imbalance since 1982.

Years until the Trust Funds Are Exhausted

17 Years

- This is the shortest horizon to exhaustion since 1982.
- The Combined Trust Funds' exhaustion date is unchanged from last year's estimate

The Trustees report paints a distressed picture of Social Security's financial health and proves that the present course is unsustainable. Social Security is now contributing to the annual deficit, while promised benefits vastly exceed planned funding. The implications of failing to reform the *status quo* are:

Reduction in Benefits in 2034

23 Percent

- After the projected exhaustion of the Social Security Trust Funds, Social Security revenue will fund only 77 percent of promised benefits.
- This deteriorates further, to 73 percent, by 2091.

Payroll Tax Increase

23 Percent

- Absent reform, to meet promised benefits over the long-term payroll taxes would have to be immediately increased by 22.5 percent, from a rate of 12.4 percent to 15.16 percent.

The Solvency of Social Security Disability Insurance (DI)

This week, the board of trustees that oversees the Social Security program released its annual report. The report demonstrates that eventual collapse of the Disability Insurance (DI) program has only been delayed, not prevented by, a temporary reallocation of a greater share of payroll taxes to the DI Trust Fund enacted at the end of 2015.

The report estimated that the DI Trust Fund will be bankrupt in 2028. This merely reflects [a temporary reallocation](#) of the share of payroll taxes devoted to the DI Fund last year. This is not the first time the DI program has been spared from immediate bankruptcy. To avoid Trust Fund exhaustion, in 1994 [Congress increased the allocation](#) of payroll taxes devoted to the DI Trust Fund. However, as experience makes clear, absent long-term reform, similar measures will only provide short-term solvency.

DI's Contribution to the Debt in Since 2004

\$230.8 Billion

- In 2016, DI was cash-flow positive for the first time since 2004, but has added a \$230.8 billion to the debt since 2004.
- However, this improved cash position merely reflects a higher allocation of payroll revenues, reducing payroll revenues by an equal amount paid into the OASI Trust Fund.

DI's Unfunded 75 Year Liability

\$1 Trillion

- Social Security's promised disability benefits exceed projected payroll taxes and Trust Fund redemptions by over \$1 trillion.

Years until the DI Trust Fund Is Exhausted

11 Years

- The DI Trust Fund was bolstered by a higher share of payroll revenues, but remains just over a decade away from insolvency.

Number of Beneficiaries in 2025

11.5 Million

- Over 11 million Americans are projected to receive DI benefits in 2030, the nearest year provided by the Trustees Report to the projected exhaustion date.
- This figure is comprised of over 9 million disabled workers and nearly 2 million spouses and children receiving auxiliary benefits.

The Trustees report makes clear that the nation's primary assistance program for disabled workers is facing imminent financial distress. Absent long-term reform, the program will remain on a financially precarious trajectory, undermining a critical feature of America's safety net.

Solvency of Social Security Old-Age and Survivors Insurance (OASI)

This week, the board of trustees that oversees the Social Security program released their annual report. The report shows that the Old-age and Survivors Insurance (OASI) remains in distress following the material deterioration in its finances of the prior year, and will be unable to meet the needs of future beneficiaries absent reform.

The report estimated that the OASI Trust Funds will be bankrupt by 2035. The report also makes clear several additional structural challenges that endanger the millions of current and future retirees and survivors who rely on this program.

OASI's Contribution to the Debt in 2016

\$65.9 Billion

- In 2016, OASI spent \$776.4 billion but only collected \$710.5 billion in non-interest income.
- This is the seventh year in a row that OASI has been in cash deficit, with the program having added \$224.1 billion to the debt since 2010.

OASI's Unfunded 75 Year Liability

\$11.5 Trillion

- Social Security's promised retirement and survivor benefits exceed projected payroll taxes and Trust Fund redemptions by over \$11.5 trillion – an increase of over \$1 trillion

Years until the OASI Trust Fund Is Exhausted

18 Years

- This is the shortest horizon until Trust Fund exhaustion since 1982.
- The Trust Fund's exhaustion date is unchanged from last year's estimate

Number of Beneficiaries in 2035 (Trust Fund Exhaustion Year)

77 Million

- Nearly 77 million Americans are projected to receive OASI benefits in the year the Fund is projected to become exhausted.
- This figure is comprised of over 70 million retirees and nearly 6 million survivors (based on 2035 estimate).

The Trustees report makes clear that the principle federal retirement program is facing its worst financial outlook since the program was last overhauled. On its present course, the program is on track to slash the benefits of nearly 77 million Americans, or significantly raise taxes on future workers.