

# Social Security Actuarial Status

The 2026 Annual Report of the Board of Trustees  
of the OASI and DI Trust Funds

Key Changes and Results Under Intermediate Assumptions

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PREPARED BY ACTUARIAL SERVICES, SSA

NATIONAL ACADEMY OF SOCIAL INSURANCE WEBINAR JUNE 11, 2026

# What is the Legislative Mandate for the Social Security Annual Report?

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1. Trust Fund operations of the past year and the next five years
2. Actuarial status of the trust funds
  - The ability to meet the cost of scheduled benefits with scheduled revenue and trust fund reserves
  - And the extent to which scheduled revenue would fall short under current law, indicating the size of legislative changes that will be needed

**The report has been produced every year starting in 1941!**

# Four Primary Changes This Year

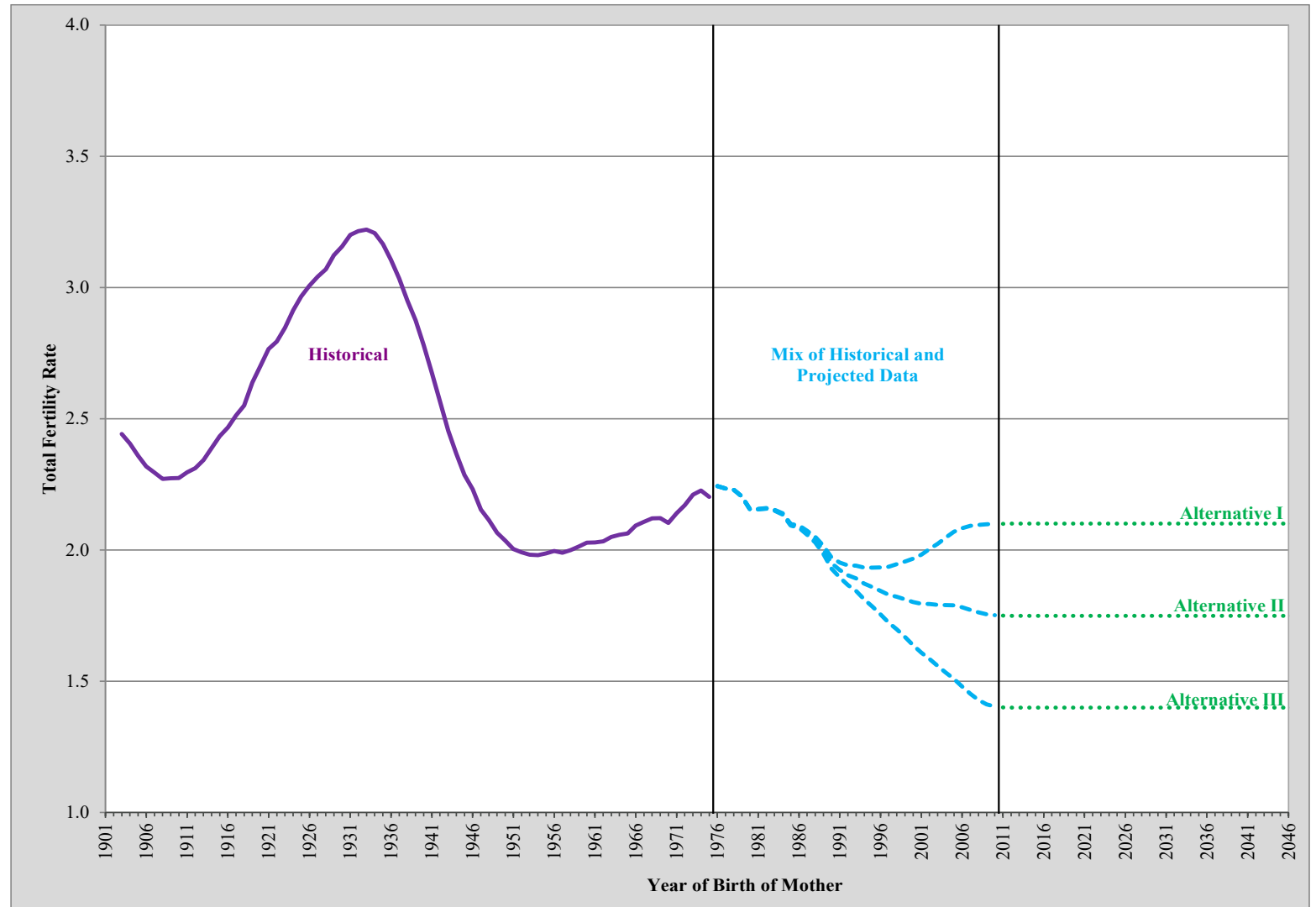
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1. **Fertility Assumption:** The assumed ultimate total fertility rate was lowered from 1.90 children per woman to 1.75 children per woman. This reduction reflects continuing low birth rates in recent years and societal changes related to family formation and the desire for children.
2. **Immigration Assumptions:** Future levels of net immigration for the unlawfully present immigrant population are assumed to be lower than in last year's report. This reduction reflects recent historical data and revised expectations for immigration and emigration levels in the future.
3. **Economic Assumptions:** Real GDP per hour worked (labor productivity) and average real earnings are assumed to grow faster in the near term than in last year's report. These higher growth rates reflect an improved near-term outlook for these economic factors.
4. **Law Change:** The One Big Beautiful Bill Act was enacted on July 4, 2025. This law made changes to future income tax rates and standard deductions. As a result, projected trust fund revenues from income taxes on benefits are reduced.

# Birth Rates by Cohort

Under intermediate assumptions, birth rates are projected to go below 2.00 for women born after 1989, reaching an assumed ultimate level of 1.75.

**Chart 1.4: Historical and Projected Total Fertility Rates by Birth Cohort**

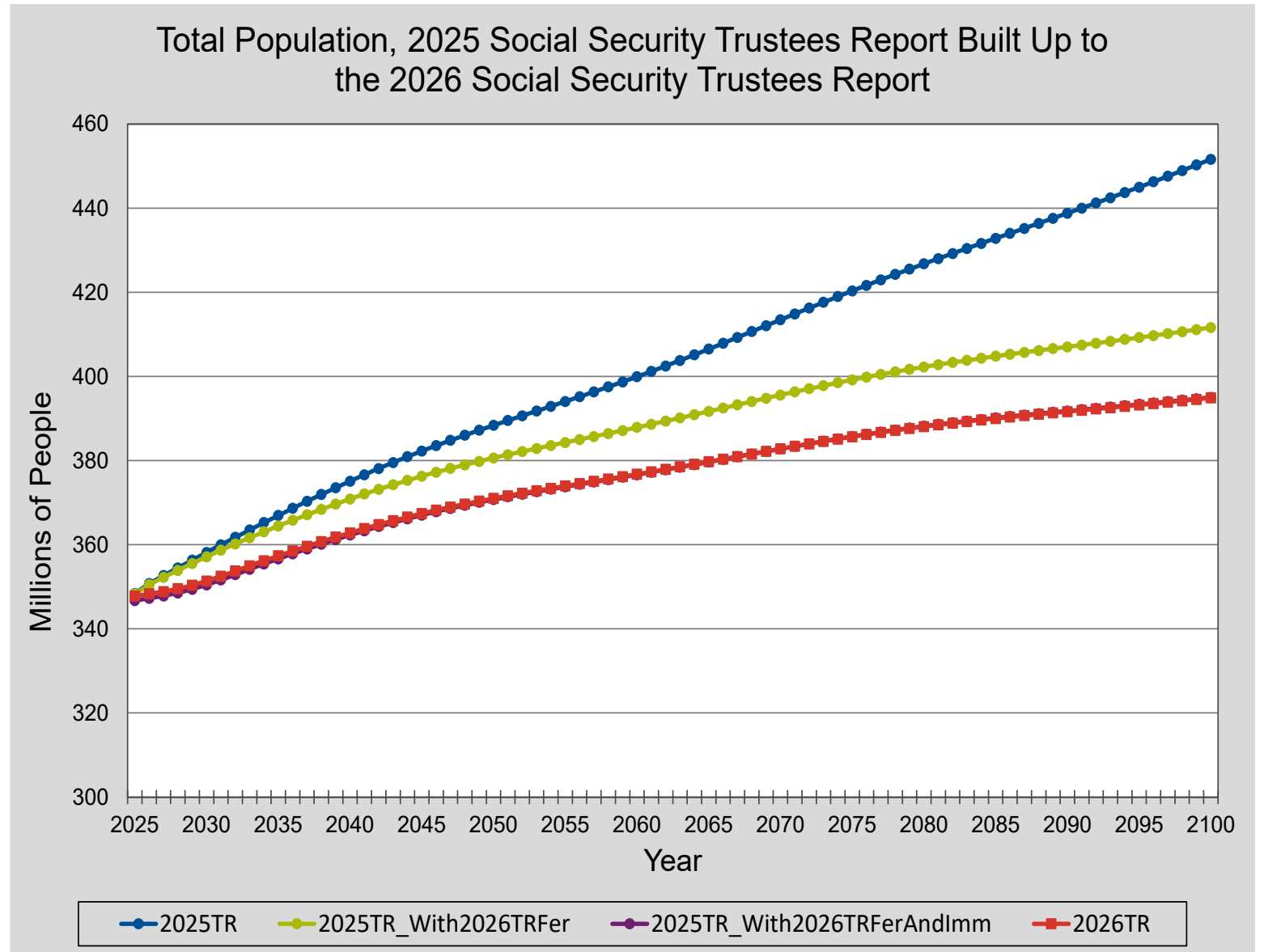


[https://www.ssa.gov/oact/TR/2026/2026 Long-Range Demographic Assumptions.pdf](https://www.ssa.gov/oact/TR/2026/2026%20Long-Range%20Demographic%20Assumptions.pdf)

# Population Changes Due to Fertility and Immigration Data and Assumption Updates

The assumed ultimate total fertility rate was lowered from 1.90 children per woman in the 2025 TR to 1.75 children per woman in the 2026 TR.

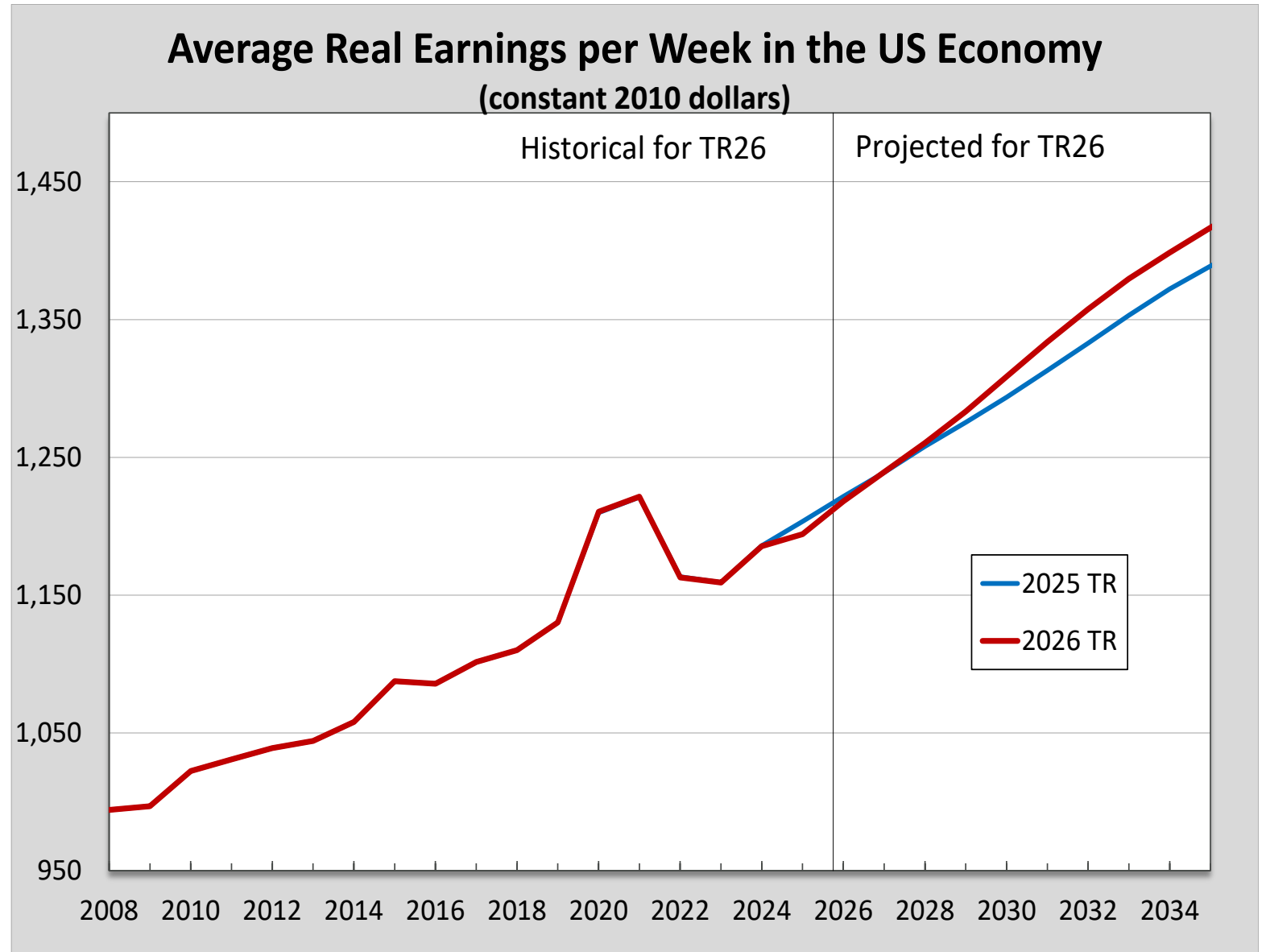
Future levels of net immigration are assumed to be lower than in last year's report.



# Average Weekly Real U.S. Earnings

Increased above trend in 2020 and 2021 due to the unusual features of the pandemic-induced recession, where job losses were concentrated in the low-wage sectors. This effect was largely reversed by 2022.

Compared to the 2025 TR, average real earnings are projected to grow faster through 2036, consistent with the faster growth in labor productivity. After 2036, average real earnings are projected to grow at the same rate as in 2025 TR, and thus to remain at a higher level than in 2025 TR.

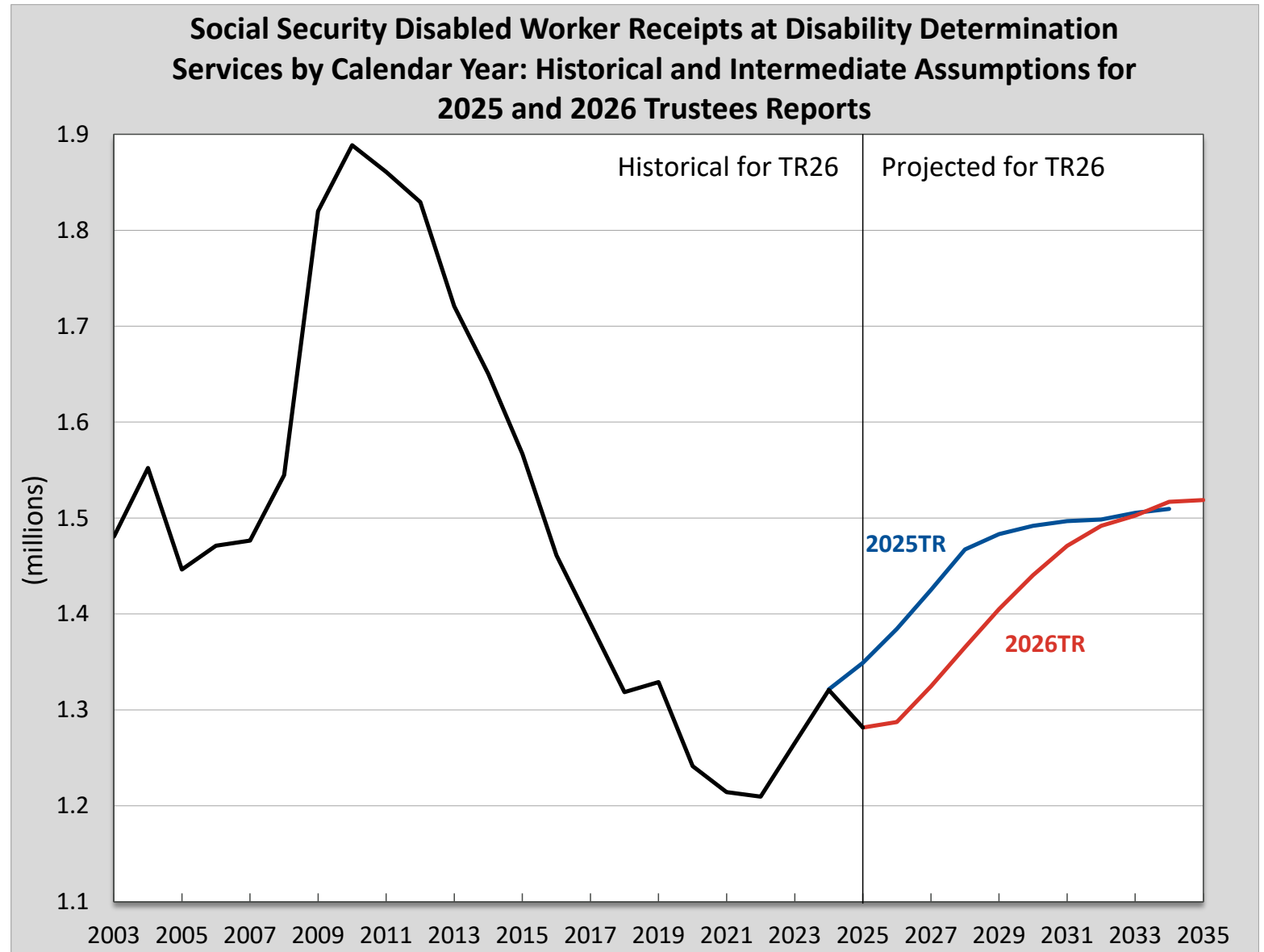


# Applications for Disabled-Worker Benefits Remain Near Historically Low Level

At the peak of the last economic cycle in 2007, applications were low, but increased rapidly in the 2008 recession from 1.5 million in 2007 to 1.9 million in 2010.

From 2017 through 2022, applications dropped to well below the 2007 level.

Applications increased recently but remain near historically low levels.



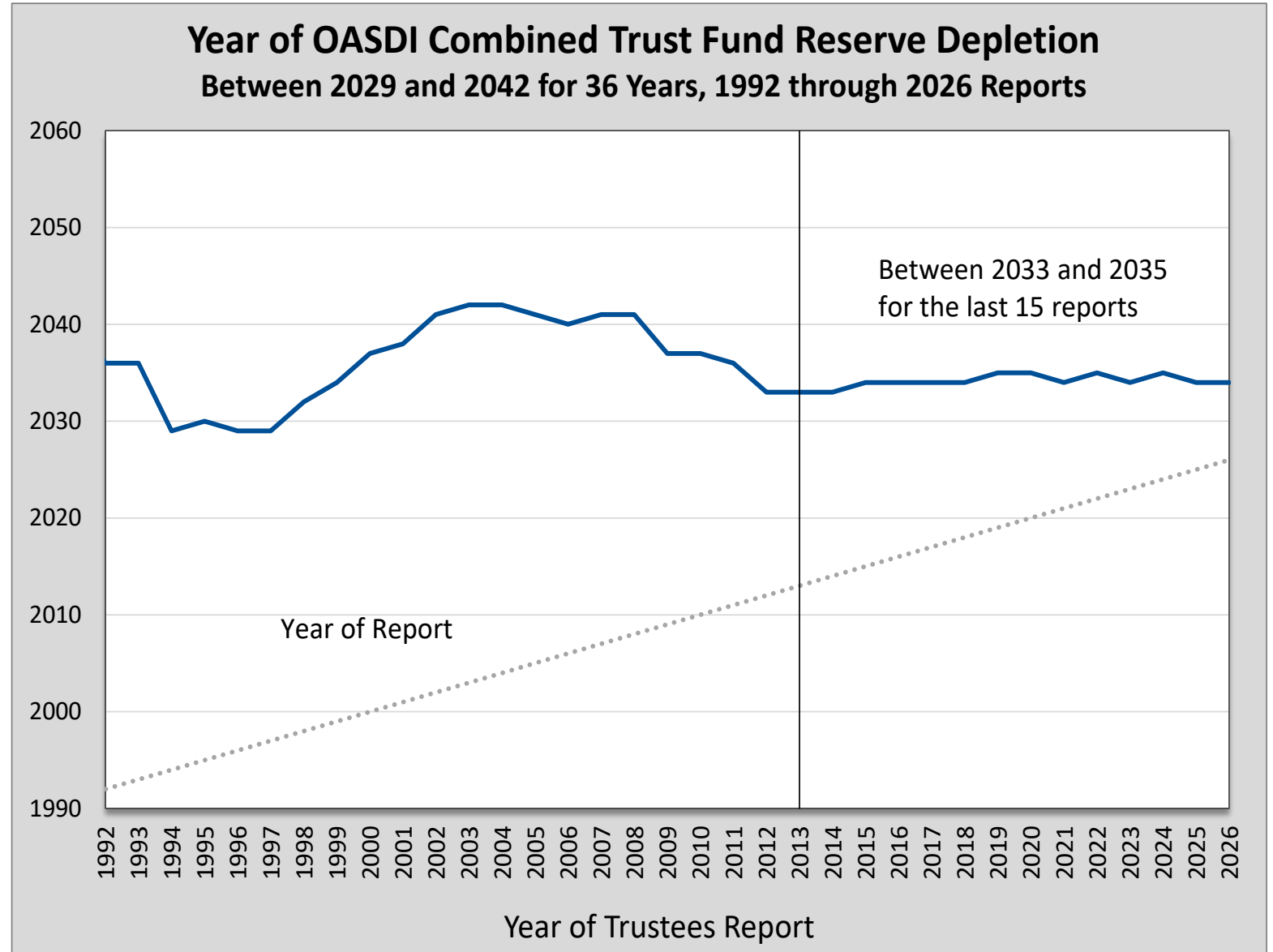
# Changes in Timing of Trust Fund Reserve Depletion in 2026 Report

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1. OASDI reserve depletion is in third quarter of 2034 (same as in last year's report)
  - The improved near-term economic outlook largely offset the changes in immigration assumptions and the effects of the OBBBA over the next few years
  - The change in fertility assumption has very little effect in the near term
2. OASI reserve depletion is in fourth quarter of 2032 (1 quarter earlier than in last year's report)
3. DI reserves remain positive throughout the 75-year long-range projection period (as in last year's report)

# Year of OASDI Combined Trust Fund Reserve Depletion

OASDI reserve depletion date varied from 2033 to 2035 in reports over the last 15 years (2012-2026) and from 2029 to 2042 in reports over the last 36 years (1991-2026).



# Reasons for Change in Actuarial Balance in 2026 Trustees Report

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**Actuarial Balance: -4.42 percent of taxable payroll (from -3.82 percent in last year's report)**

**Valuation Period** - Changes the actuarial balance by

**-0.07 percent of payroll**

**Legislation etc.** – Changes the actuarial balance by

- One Big Beautiful Bill Act

**-0.16 percent of payroll**  
(-0.16 percent)

**Demographic Data/Assumptions** – Changes the actuarial balance by

- Fertility updates (in particular, the lower assumed ultimate total fertility rate)
- Immigration updates (mainly assumptions for the unlawfully present population)
- Updated mortality data
- Other data updates

**-0.44 percent of payroll**  
(-0.35 percent)  
(-0.21 percent)  
(+0.09 percent)  
(+0.03 percent)

**Economic Data/Assumptions** – Changes the actuarial balance by

- Improved near-term outlook for labor productivity and average earnings growth

**+0.10 percent of payroll**  
(+0.10 percent)

**Disability Data/Assumptions** – Changes the actuarial balance by

- New disability data and a more gradual transition to the ultimate incidence rate

**+0.02 percent of payroll**

**Methods and Programmatic Assumptions** – Changes the actuarial balance by

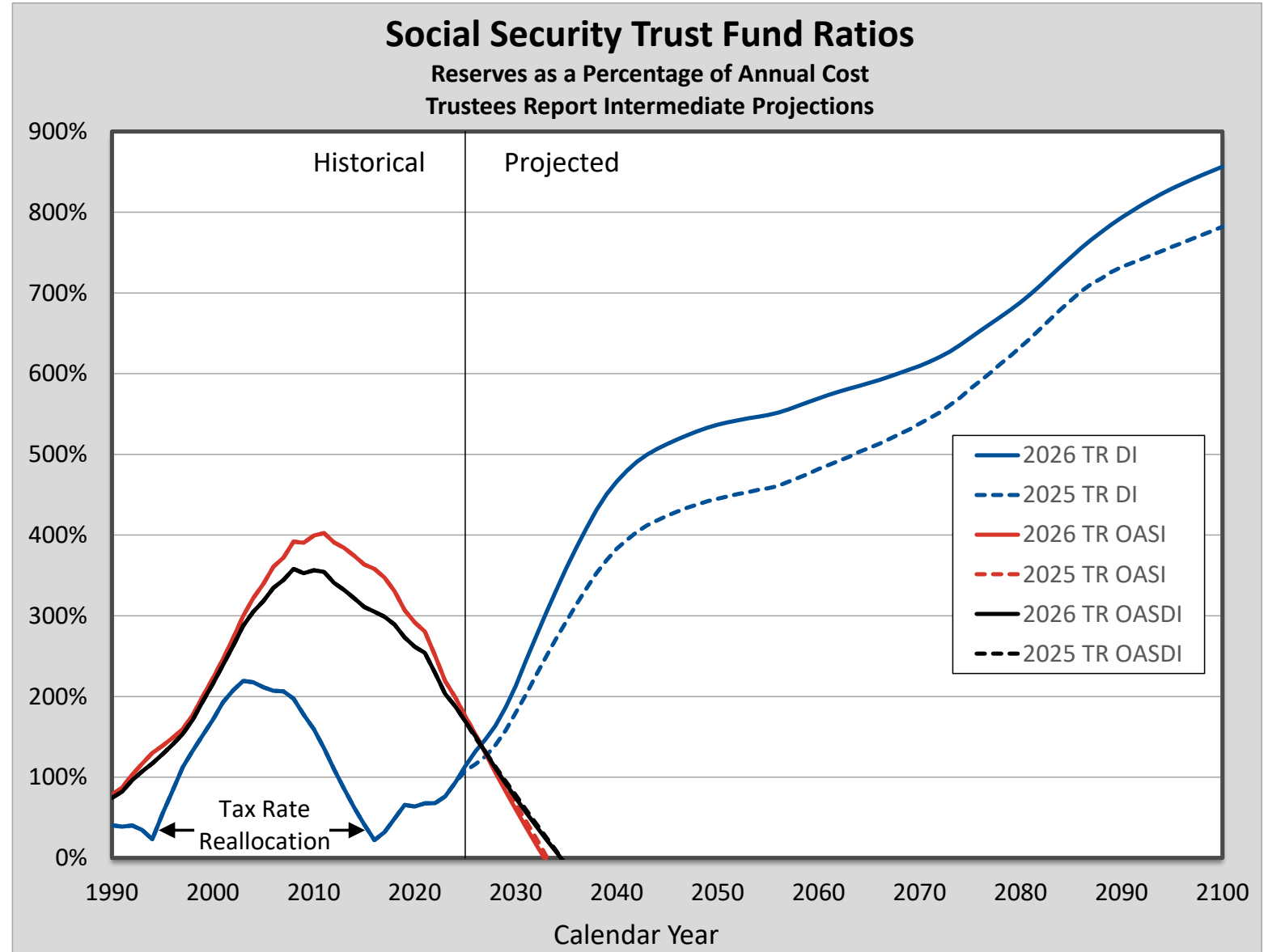
- Methodological improvements, programmatic data and other improvements and updates

**-0.05 percent of payroll**

# Solvency: OASI+DI Trust Fund Reserve Depletion in 2034 (same as last year)

OASI reserve depletion date is now in the fourth quarter of 2032 versus the first quarter of 2033 in last year's report.

DI Trust Fund: reserves do not deplete, due largely to continued low applications and awards.

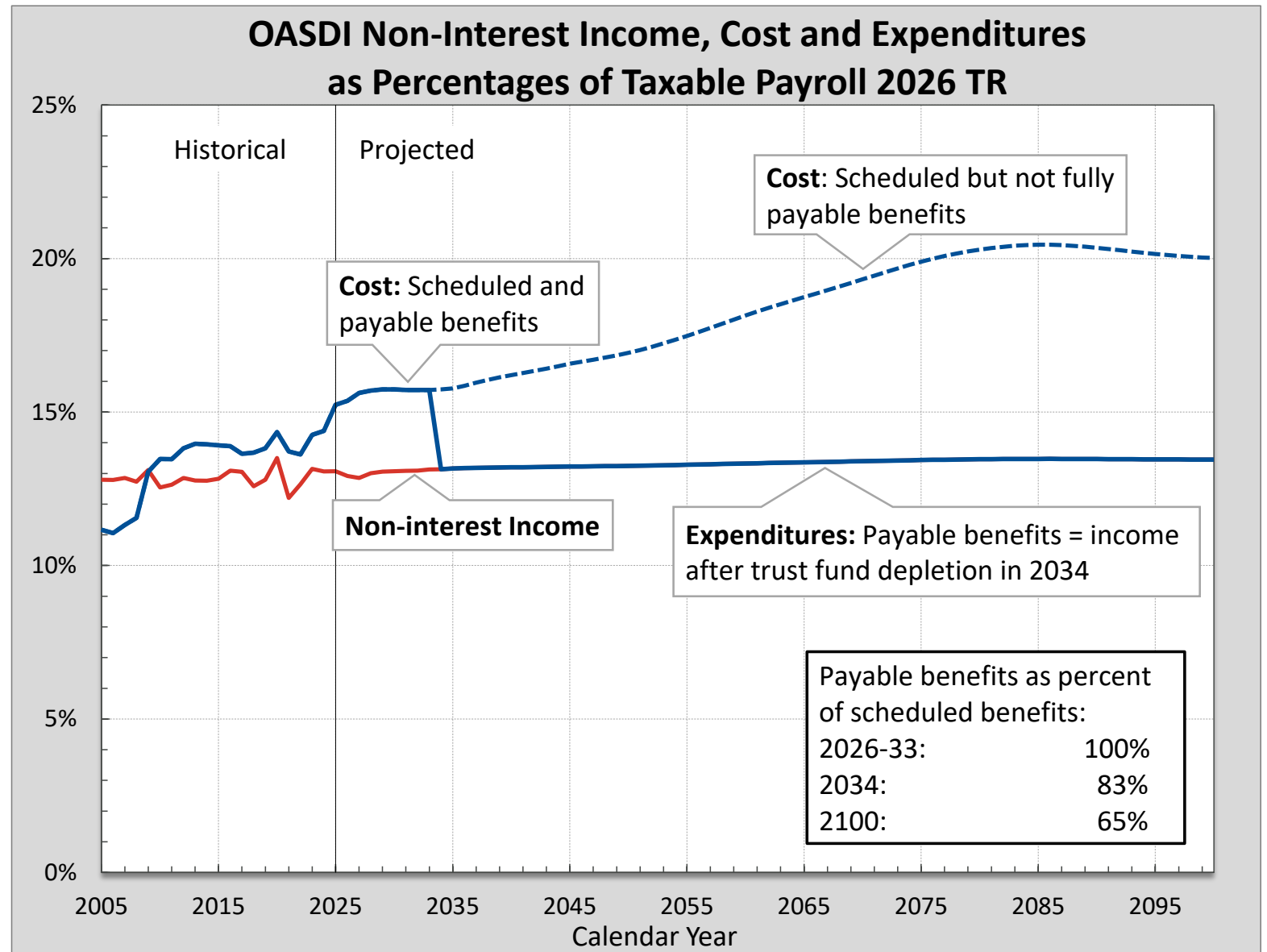


# OASDI Annual Cost and Non-Interest Income as Percent of Taxable Payroll

Persistent negative annual cash-flow balance starting in 2010.

83 percent of scheduled benefits still payable at trust fund reserve depletion; was 81 percent in last year's report.

65 percent payable for 2100; was 72 percent for 2099 in last year's report.

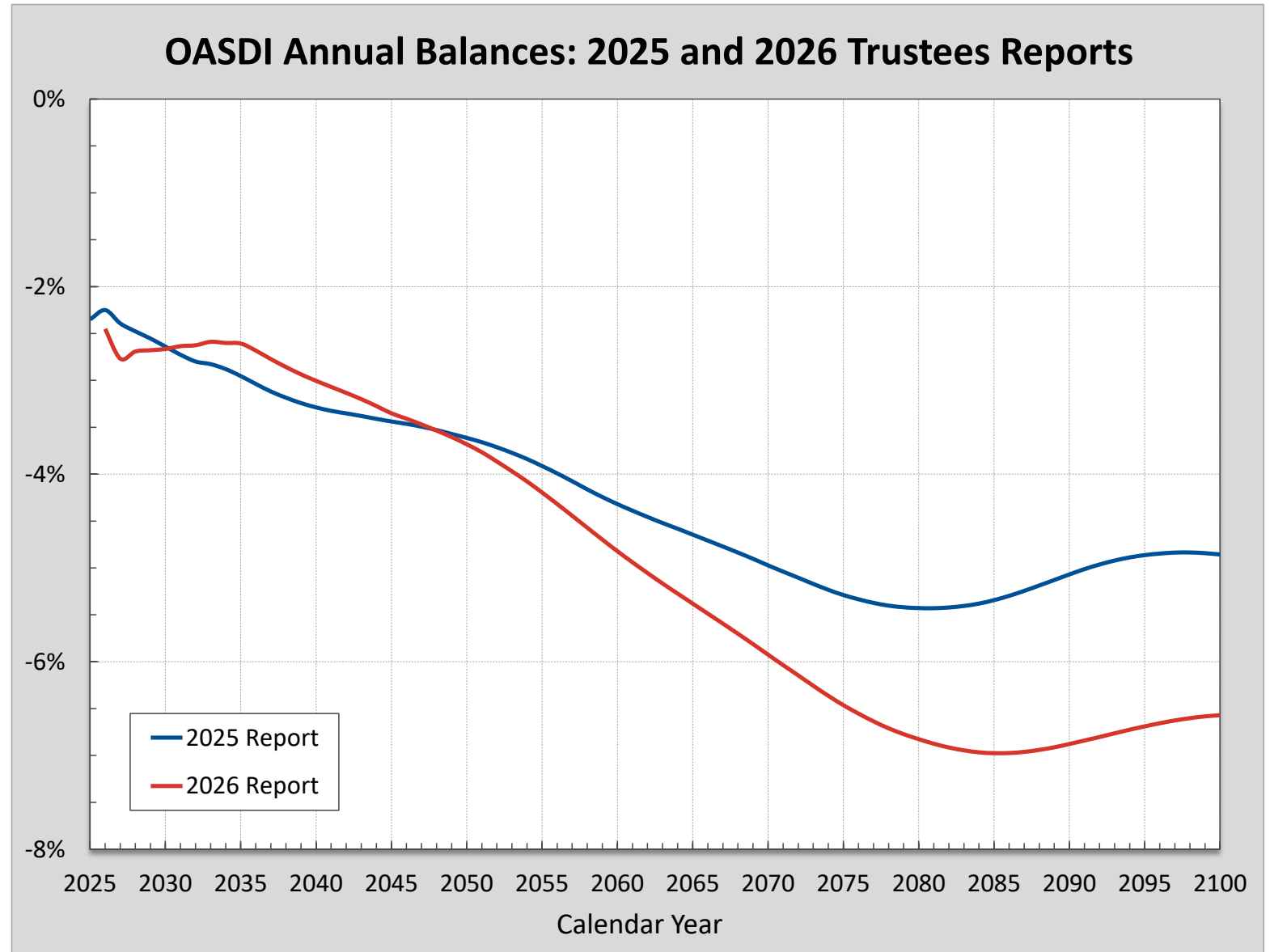


# Changes in OASDI Annual Balance

Annual income rate minus annual cost rate.

Annual balances are higher in the near-term and then lower.

The higher annual balances in the near-term are mainly due to an improved economic outlook. The lower annual balances in the long-term are due primarily to the lower ultimate total fertility rate; the changes in future levels of net immigration and the One Big Beautiful Bill Act also contribute.



# How to Eliminate the Social Security Long-Term Actuarial Deficit

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Make choices addressing OASDI shortfall 2034-2100:

- Raise scheduled revenue by 2034 by about one-third
- Reduce scheduled benefits by 2034 by about one-fourth
- Or some combination of the two

# The Bottom Line

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- Long-term projections provide information to assess solvency and changes needed to eliminate shortfalls
- The Trustees consistently advise that Congress should act sooner rather than later
- If trust fund reserves were to become depleted:
  - Full benefits could not be paid timely (how that would happen is TBD)
  - So Congress must act, as it always has
- Straightforward solutions:
  - Add revenue and/or lower cost for OASDI
  - Comprehensive changes *implemented* by 2034 (by 2032 for OASI alone)

# For More Information Go to

<https://www.ssa.gov/oact/>

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- There you will find:
  - The 2026 and all prior OASDI Trustees Reports
  - Detailed single-year tables for recent reports
  - Our estimates for comprehensive proposals and individual provisions
  - Actuarial notes
  - Actuarial studies
  - Extensive databases
  - Congressional testimonies
  - Presentations by Actuarial Services employees