

Financial Outlook

Wisconsin Unemployment Insurance Program

Report prepared for the Governor and Legislature, pursuant to
§ 16.48 Wisconsin Statutes

Ray Allen, Secretary
Department of Workforce Development
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Executive Summary

Due in large part to Wisconsin's vastly improved economy, Wisconsin's Unemployment Insurance (UI) Trust Fund ended 2016 with a balance of nearly \$1.2 billion. This is a substantial increase from 2014, when the UI Trust Fund ended the year with a \$214 million balance and a complete reversal since Governor Walker took office. At the end of 2010, Wisconsin's UI Trust Fund was over \$1 billion in the red, and employers were facing increased costs associated with having to borrow to make statutorily required benefit payments.

Historically low UI benefit payments have caused the UI Trust Fund to grow quickly over the past two years. The UI Trust Fund is currently able to meet the projected UI benefit cost without having to borrow. In addition, the UI Trust Fund and UI tax revenue are projected to be sufficient to pay benefits for the immediate future.

The economy is projected to grow throughout the projection period of 2017 through 2019. Employers are currently paying taxes based upon the second lowest UI tax schedule, Schedule C for tax year 2017. In the current projection, the UI Trust Fund balance exceeds \$1.2 billion on June 30, 2017. This means that for 2018, the expected UI Tax Schedule will be Schedule D, the lowest UI tax schedule. It is expected that UI taxes will remain on Schedule D through the rest of the projection period.

The historically low UI benefit payments have increased the variance in the projection for future UI benefits. To account for this variance, multiple scenarios are presented of UI benefit payments. All assume economic growth.

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Introduction

The Department of Workforce Development is pleased to present this report on the financial outlook of the State of Wisconsin Unemployment Insurance (UI) Trust Fund.

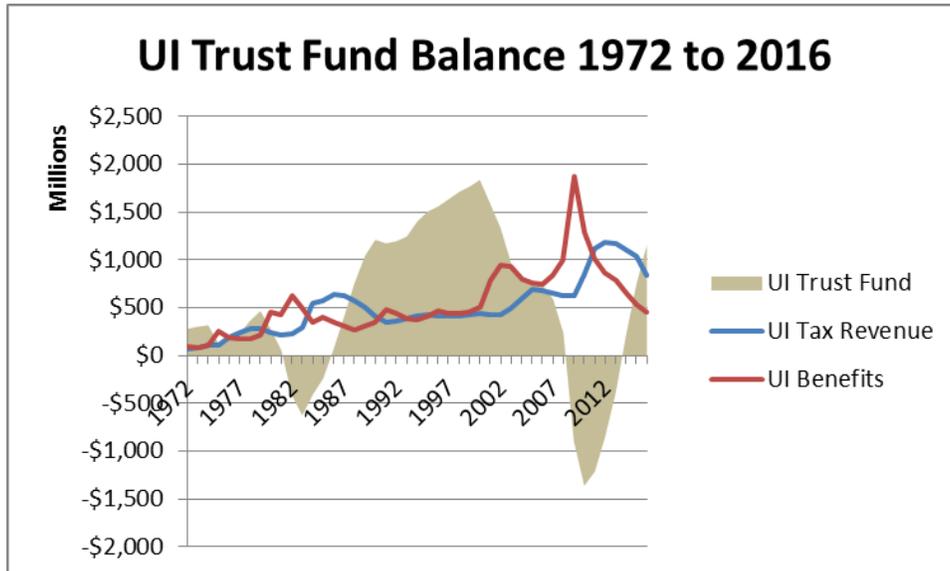


Chart 1

ET Financial Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

Due to multiple factors, including the continued strength of the Wisconsin economy, UI benefits have been historically low during the past two years. This has led to strong growth in the UI Trust Fund.

The UI Trust Fund balance at the end of 2016 was nearly \$1.2 billion. In comparison, the UI Trust Fund ended 2014 with a positive balance closer to \$214 million. Declining benefit payments combined with increases in the UI Trust Fund balance resulted in a reduction in UI taxes paid by employers for two consecutive years.

This *Financial Outlook* provides: a basic summary of the UI program to measure the adequacy of the UI Trust Fund and the UI financing system; a brief history of the Fund and the financing system; recent law changes that may affect the UI Trust Fund; and a Trust Fund forecast under different benefit scenarios.

Section 1: Unemployment Insurance Benefits and Financing System

Unemployment Insurance (UI) is funded by employer contributions (taxes) to provide temporary economic assistance to Wisconsin's workers who lose their employment through no fault of their own and meet other eligibility requirements. This section provides a brief background on Wisconsin's UI financing system.

Unemployment Insurance Benefits

UI benefit payments are paid to claimants who have lost employment through no fault of their own and meet other eligibility requirements. To continue to qualify for UI benefit payments, a claimant must be able and available for full-time work and, unless granted an exception, must be actively searching for work. The amount of UI benefit payments a claimant may receive is based upon the claimant's past earned wages, up to a maximum weekly benefit rate of \$370. Under the regular UI program, a claimant may receive up to 26 weeks of benefits in Wisconsin, which is consistent with the maximum duration for the vast majority of states.

Covered Employers in the Unemployment Insurance System

The majority of employers in Wisconsin participate in the UI program. By statute, there are some categories of employers that are not required to participate in UI in Wisconsin, for example, certain religious organizations.

Covered employers fall into two groups:

Reimbursable Employers

Reimbursable employers self-finance unemployment benefits for their workers. Wisconsin UI pays the benefits to individuals who worked for reimbursable employers and then bills those employers directly for the benefits paid. Employers who are allowed to be reimbursable are set by statute. Local governmental entities, non-profit organizations and American Indian Tribes can elect to be funded as reimbursable employers.

Taxable Employers

Taxable employers make up the majority of employers in the state of Wisconsin. Individual employers fund UI benefit payments and partially fund program operations through quarterly UI taxes. The system spreads unemployment benefit risk across all taxable employers via taxes that are experience rated, instead of having employers self-finance unemployment benefits.

Unemployment Insurance Taxes

UI benefits are financed by taxes levied on an employer's payroll. Taxes are levied by both the federal and the state governments.

State Taxes

UI taxes are a payroll tax that finance Wisconsin UI benefits. They are assessed on the first \$14,000 of each employee's earnings, commonly known as the taxable wage base. The tax rate an employer pays on wages up to the wage base is determined by two factors: the UI tax schedule in effect for a given rate year, and an employer's experience with the UI program.

The UI tax schedule in effect depends upon the balance in the UI Trust Fund. As the Trust Fund balance increases, schedules with lower rates are set to automatically take effect. Currently Schedule C, the second lowest rate schedule, is in effect.

An employer's experience with the UI program is based on the degree that employees of a given employer use the UI system to collect benefits. The more an employer's current or former employees utilize the UI program, the higher the tax rate an employer pays. No employer pays a tax rate higher than 12 percent, which funds roughly four and one-half weeks of benefit payments per employee earning the taxable wage base or greater. New Wisconsin employers who do not have a previous history with the Wisconsin UI system are assigned a new employer tax rate for the first three years. This rate varies depending upon the industry and size of the employer. After three years, these employers pay taxes based upon their experience with the UI system.

There are two components of the Wisconsin UI state taxes that an employer pays:

Basic Taxes

The basic tax is the portion of the tax an employer pays that is credited to its UI account. The amount an employer pays in basic taxes is correlated to the employer's experience with the UI system.

Solvency Taxes

Solvency taxes are credited to the UI balancing account, and are used to pay benefits not charged to specific employers and represents risk sharing among employers participating in the UI system.

Administrative Assessment

Recently, the Wisconsin State Legislature passed and Governor Walker signed legislation that allowed for a separate assessment collected along with the UI state tax for specific UI program integrity programs. The amount is a flat 0.01 percent rate with a corresponding reduction in the solvency tax. Thus, the administrative assessment does not change the amount of tax any given employer is required to pay.

UI Employer Account

The employer account is not a savings account just for that employer to pay for future benefits, the employer account acts as a measure to gauge an employer's experience with the UI system. The net difference between all the taxes collected over the entire employer's history and the charged benefits

over the entire employer's history constitutes the balance of the employer's account, also known as the Reserve Fund Balance. If an employer's account falls below zero, benefits will still be paid to its eligible former workers. The basic tax an employer pays is entered as a credit on the account. UI benefit payments received by former, or in some cases current, workers are charged against the account.

An employer's UI account balance determines the employer's tax bracket and, ultimately, the tax rate an employer pays. On June 30 (the end of the state's fiscal year), the employer's account balance for that day is compared to the employer's current payroll¹. A ratio is calculated (i.e., the reserve fund percentage) of the employer's account balance divided by the employer's payroll. This percentage is then compared to the tax schedule in effect the following year, and the employer's tax rate for the following calendar year is determined.

UI Balancing Account

Some benefit payments are not charged to a specific employer's account; they are instead charged to the UI balancing account. The balancing account represents the social insurance aspect of the Unemployment Insurance system for employers. There are seven basic categories of benefit charges to the balancing account. Names and full descriptions of each category are available in Appendix F.

Revenue to the balancing account typically comes from two sources². The first, and by far the largest, is the solvency tax paid by employers. The second source is any interest earned on the UI Trust Fund. For 2016, the UI Trust Fund earned \$21.8 million in interest revenue.

Federal Unemployment Taxes (FUTA)

As mentioned, employers participating in the UI system pay taxes levied by both the state and federal government. The taxes pay for different portions of the UI program. The state taxes collected are used mainly to pay regular benefits to Wisconsin's unemployed workers. Federal taxes are often referred to as FUTA taxes after the Federal Unemployment Tax Act.

These taxes are collected for three purposes:

1. Unemployment Insurance Administration

Like all other states, the administration of Wisconsin's UI program is funded by FUTA tax revenues. The United States Department of Labor (USDOL) determines the amount of grant funding available to each state. Receipt of federal grant funds requires compliance and conformity with federal UI law.

2. Extended Benefits and EUC

Wisconsin qualified for the Extended Benefit (EB) program from February 2009 until April 2012. Normally, funding for the EB program is shared equally by both the state and the federal government. The state portion is funded through the state's UI Trust Fund and the federal portion is funded through FUTA tax revenue. During the Great

¹While the payroll used is for the fiscal year ending June 30, employers' second quarter contribution and wage reports and payments due July 31 are reflected in this calculation if made on a timely basis.

² Other federally distributed funds are also credited to the UI Balancing Account. One example is the FUTA credit reduction revenue which occurs when the UI system is borrowing.

Recession, the funding for EB was entirely paid by the federal government until the end of 2013. It has now reverted to again having shared costs between the federal government and the state.

The U.S. Congress has the option of authorizing EUC payments, which has occurred during severe recessions. Funding for the additional benefits normally comes from FUTA tax revenues reserved over time for this purpose. The severe nature of the Great Recession caused Congress to authorize general tax revenue to partially fund EUC. Wisconsin claimants received EUC benefits throughout the Great Recession until the program expired at the end of 2013.

3. Trust Fund Borrowing

After the Wisconsin UI Trust Fund was exhausted in 2009, Wisconsin borrowed from the federal government to pay benefits. Wisconsin paid back the federal loans with interest in 2014.

Consequences of Borrowing to Fund UI Benefit Payments

FUTA Credit Reductions

The rate for FUTA is 6.0 percent on the first \$7,000 of an employee's wages; however, up to 5.4 percent can be credited back to employers if a state's UI program meets certain requirements, including maintaining a positive UI Trust Fund balance. If a state's UI Trust Fund remains negative on January 1st for two consecutive years, the FUTA tax credit is reduced by 0.3 percentage points each year while the loan is outstanding. From 2011 through 2013, Wisconsin employers were subject to FUTA tax credit reductions resulting in a total cost to employers of \$291 million, which was used to pay back the federal loans needed to fund benefit payments. The Wisconsin UI Trust Fund became positive in 2014, therefore; employers were again eligible for the full FUTA credit.

Special Assessment for Interest (SAFI)

Federal law prohibits using regular State UI tax revenue to pay the interest on a federal loan to a state; therefore; a separate funding source is needed. Wisconsin paid the interest through a special assessment for interest on employers (SAFI). SAFI charges were assessed on Wisconsin employers to pay the interest on the federal loans in 2011 and 2012. Starting in 2013, the Wisconsin State Legislature provided state general purpose revenue to cover the interest due on the UI loan.

Interest charged by the federal government and the FUTA credit reduction are designed to provide incentives to keep states from allowing their trust funds to become insolvent. Given the time inconsistency between when the interest and credit reductions are assessed and when states need to decide to build up their trust funds, it may not be the most effective compliance mechanism. Ideally, large trust fund balances are accumulated and drawn down during a recession and built back up during expansions.

Section 2: Modern History of the Wisconsin Unemployment Insurance Trust Fund

The UI Trust Fund and UI financing system have dramatically changed since the start of the Wisconsin Unemployment Insurance system in 1935. This section focuses on the modern history of the UI financing system beginning with the events that produced the system in its current form.

Creation of Our Current UI Financing System: 1981-1982 Recession and Aftermath

Much of the current Wisconsin UI financing system was developed in response to the difficulties experienced by the UI Trust Fund during the recession of the early 1980s. The UI Trust Fund was rapidly depleted by the recession and Wisconsin had to borrow nearly \$1 billion from the federal government to pay UI benefits.

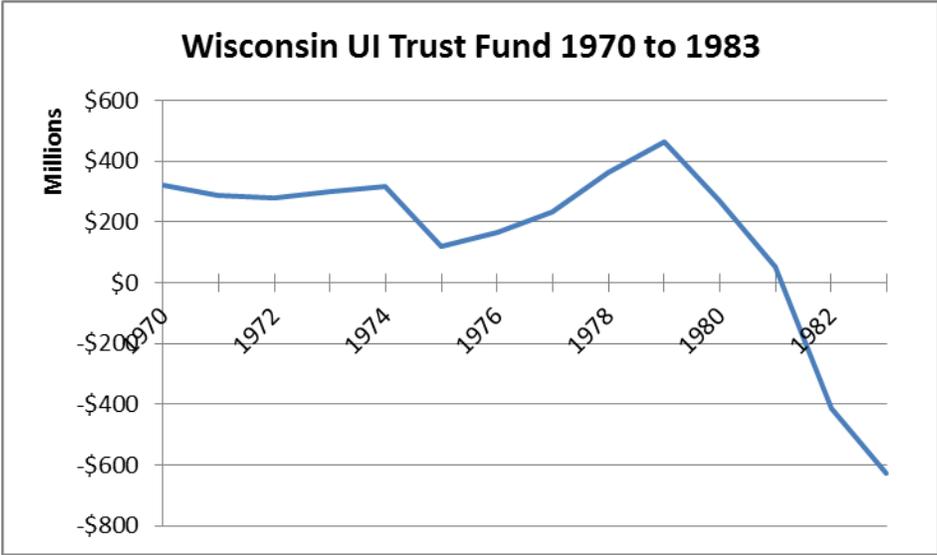


Chart 2
ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

Wisconsin borrowed \$988 million between 1982 and 1986. To provide context, this was about 4.1 percent of Total Covered Payroll in the mid-1980s. The same 4.1 percent of Total Covered Payroll of taxable employers in 2016 would be about \$4.1 billion. The maximum outstanding loan balance was \$737 million in 1984, which would be similar to \$2.6 billion in 2016. Due to the mid-1980s borrowing, Wisconsin's employers paid \$124 million in interest.

To eliminate the large UI Trust Fund debt during the 1980s, legislation was enacted with major changes to the UI financing system. These changes included:

- Reducing the maximum benefit duration from 34 weeks to 26 weeks;
- Increasing the taxable wage base from \$6,000 to \$10,500;
- Creating new rate schedules that are dependent on the UI Trust Fund balance;
- Increasing the Rate Limiter to 2 percent;

- Temporarily discontinuing the ten percent write-off;
- Limiting the effect of voluntary contributions;
- Charging the state's share of Extended Benefits to employers instead of the Balancing Account;
- Increasing the requirements to qualify for benefits;
- Increasing the requalification requirements; and
- Eliminating the indexing of the weekly maximum benefit amount.

These changes allowed Wisconsin to rapidly repay the UI Trust Fund loan and build up a sizable UI Trust Fund by the end of the 1980s.

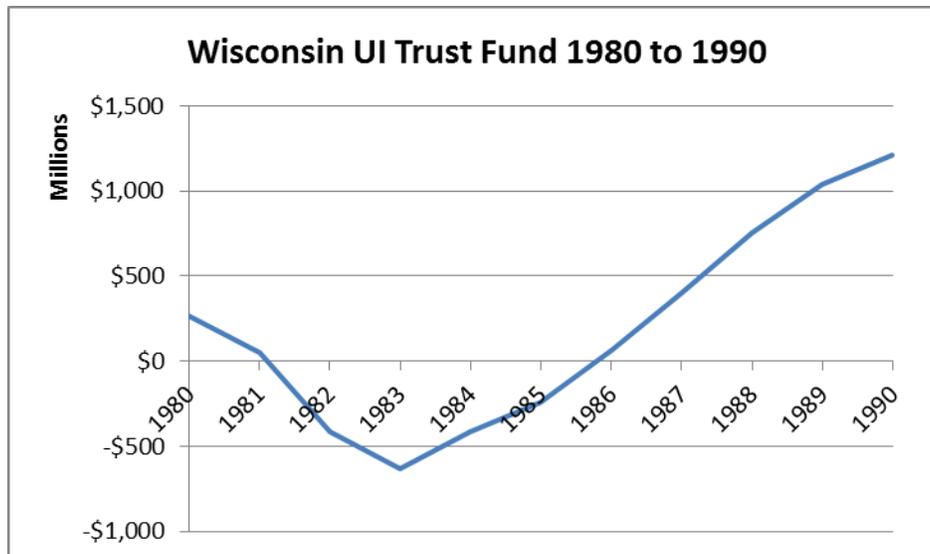


Chart 3
ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

The Static UI Financing System in the 1990s

The UI Trust Fund accumulated a large balance before the onset of the 1991 recession. When the recession began, total UI benefits paid increased and exceeded the amount of UI tax revenue collected. As the recession wound down, tax revenue rebounded and benefits fell as expected.

During periods of economic growth, the UI financing system is designed to build up the UI Trust Fund to pay UI benefits during an economic downturn and avoid borrowing. This is what occurred following the 1991 recession. After the UI Trust Fund reaches a balance large enough to finance a recession, year-to-year UI benefits paid and UI tax revenue collected should be roughly equal to maintain the UI Trust Fund balance ensuring it will be large enough for the next recession.

Beginning in 1996, annual UI benefits paid exceeded annual UI tax revenue collected. Relatively high interest rates in the mid-1990s provided large annual interest earnings on the UI Trust Fund which allowed the UI Trust Fund to continue to grow despite the UI program running a yearly deficit, with annual benefit payments exceeding annual taxes.

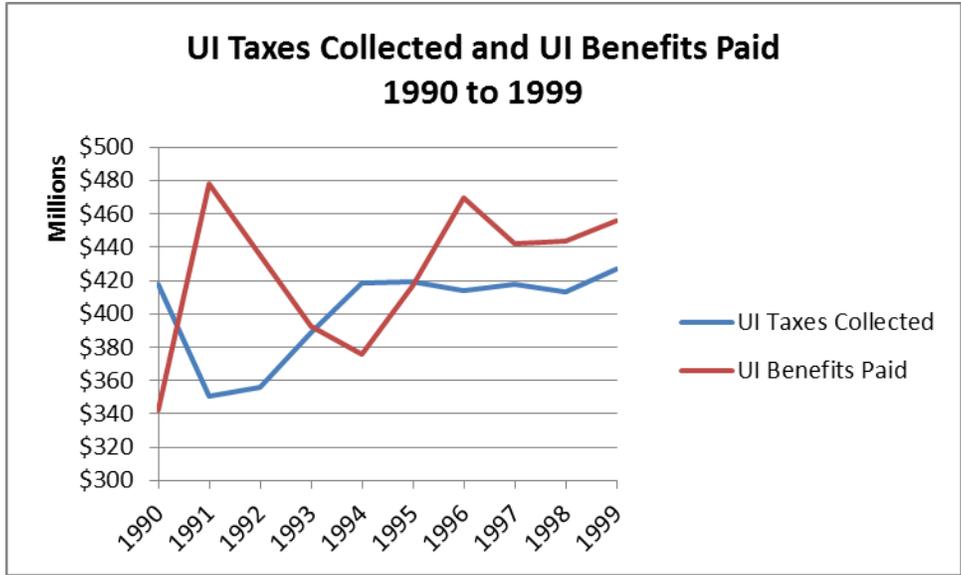


Chart 4
ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

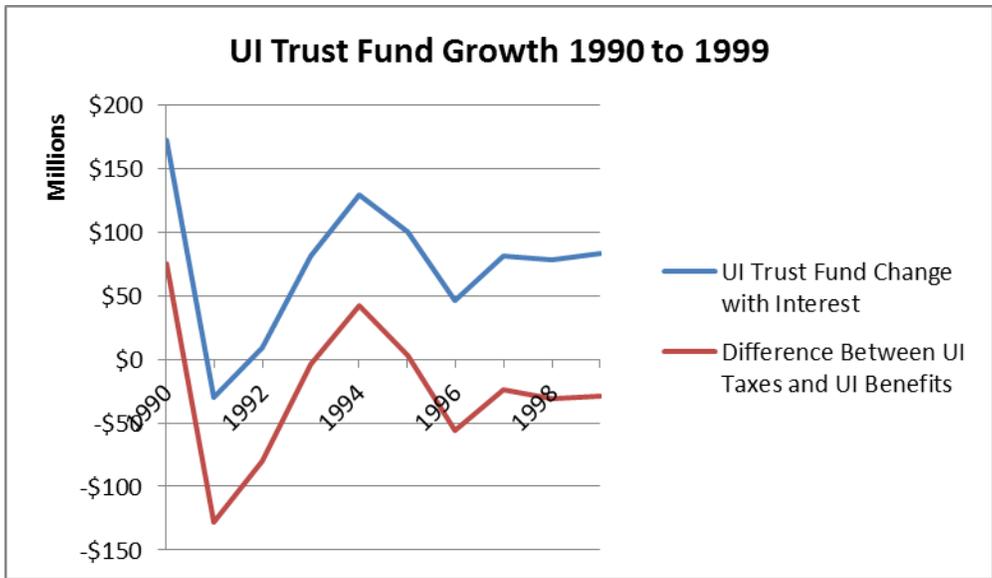


Chart 5
ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

The Shrinking of the UI Trust Fund in the 2000s

The 2001-2002 recession began to expose the structural deficiencies of the UI financing system of the 1990s. After the end of the recession, the UI Trust Fund continued to shrink and taxes collected never exceeded benefits. Nationally, economic growth was tepid during the early part of the decade and growth was slightly slower in Wisconsin than in the nation.

The level of unemployment claims had increased over typical levels in the late 1990s. Furthermore, interest earnings were no longer covering the gap between UI benefits paid and UI tax revenue. The UI financing system did not adequately respond to either the recession or the shrinking UI Trust Fund. Taxes collected never exceeded benefits paid, and began to decrease even though the UI Trust Fund balance continued to decline.

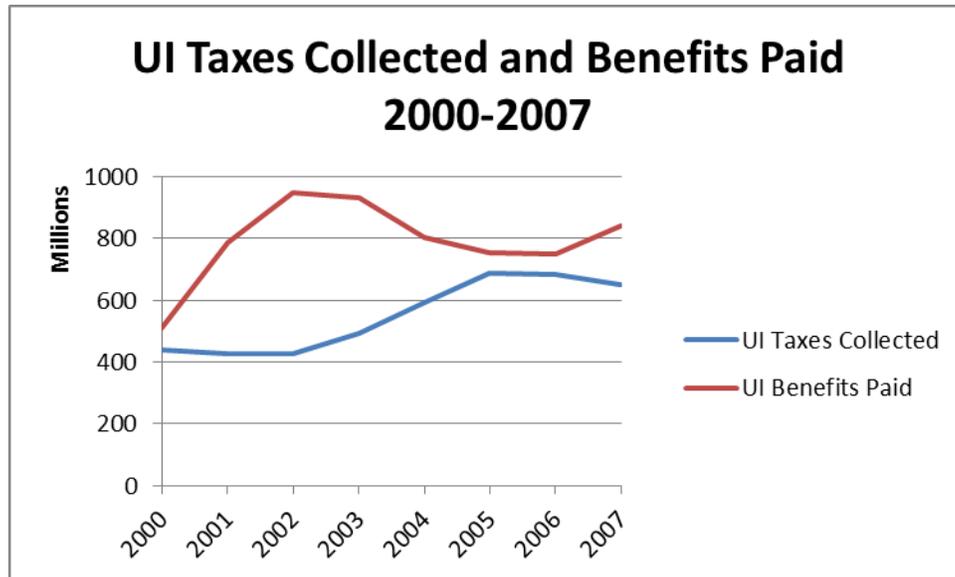


Chart 6
ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

What caused the financing system to be unresponsive?

The changes made to UI financing laws were static in nature and were not designed to be self-correcting through the inclusion of automatic adjustment mechanisms.

In this case, the financing system was unresponsive in two primary ways:

1. UI Taxable Wage Base Not Reflective of Wage Growth

The taxable wage base remained at \$10,500, the level set in 1986. As a result, the ratio of taxable wages to total wages fell throughout the 1990s and 2000s.

Growing wages caused UI benefit payments to increase faster than tax revenue, even without any change in benefit policy. When the economy started to recover in 2003, employment did not rise as quickly as wages. Because the wage base was set in 1986, the increase in wages was not subject to taxes even though it was still increasing the risk to the system through higher UI benefit payments.

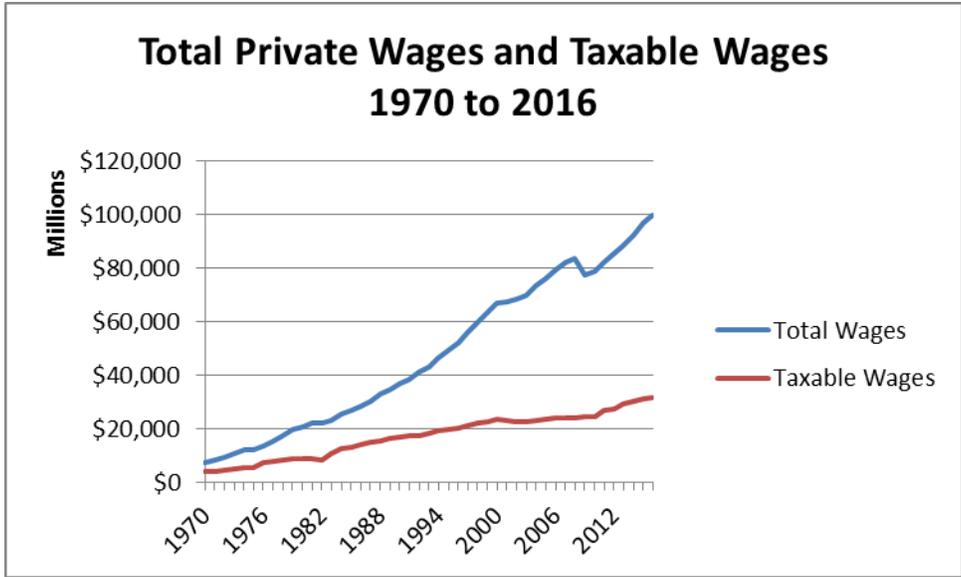


Chart 7

ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

2. The UI Tax Rate Schedule Change Triggers Reflect the 1980s Economy

The UI tax system is comprised of four tax rate schedules. The balance of the Trust Fund determines which schedule is in effect. When these schedule triggers were established, they reflected the Wisconsin economy of the late 1980s. However, as the Wisconsin economy grew, the triggers remained static. Even with the Trust Fund shrinking rapidly, the balance never fell below the \$300 million balance threshold required to trigger the highest tax rate schedule. Without the statutorily required implementation of the higher rates in Tax Schedule A, the Trust Fund continued to shrink.

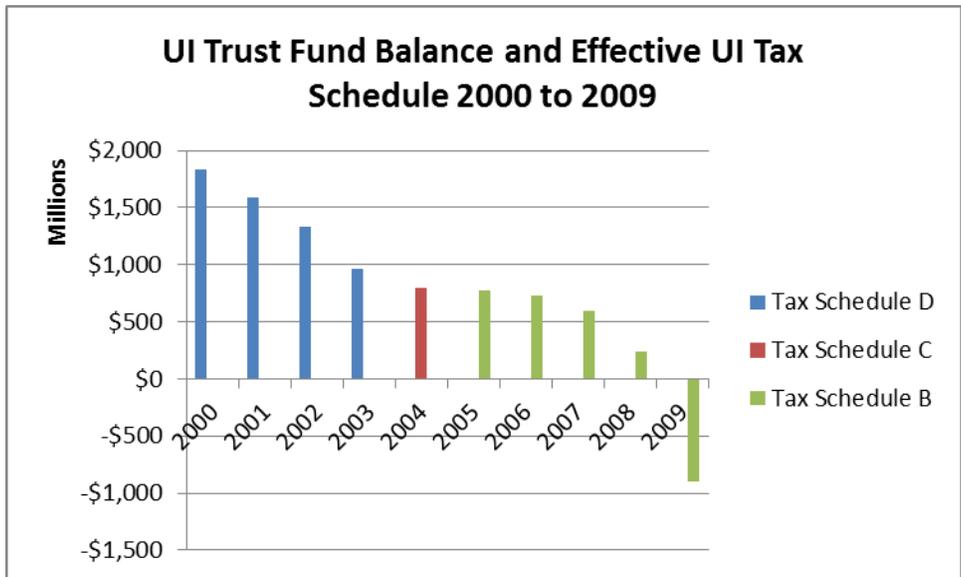


Chart 8

ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

Between 2003 and the onset of the Great Recession, benefits paid remained above taxes collected. Unlike in the 1990s, interest earnings were not large enough to cover the gap, thus the UI Trust Fund continued to shrink. Any type of downturn would have inevitably caused the depletion of the UI Trust Fund.

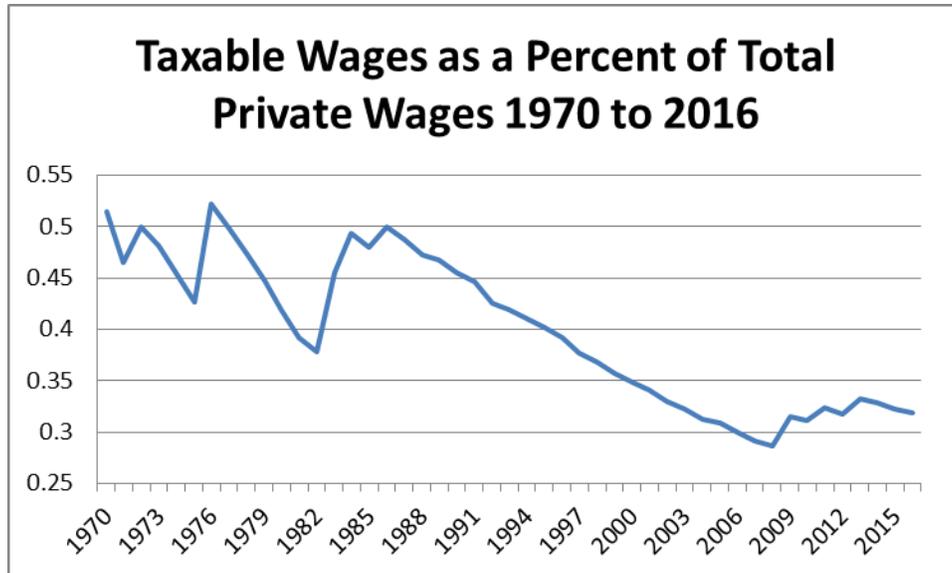


Chart 9
WI UI projections, ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

In 2008 legislation was enacted to increase the taxable wage base to \$12,000 in 2009, \$13,000 in 2011, and \$14,000 in 2013. This helped to reverse a portion of the decline of the ratio of the UI taxable wages to overall wages. Currently, taxable wages as a percent of total wages are above where they were in 2008 when the law was put in place.

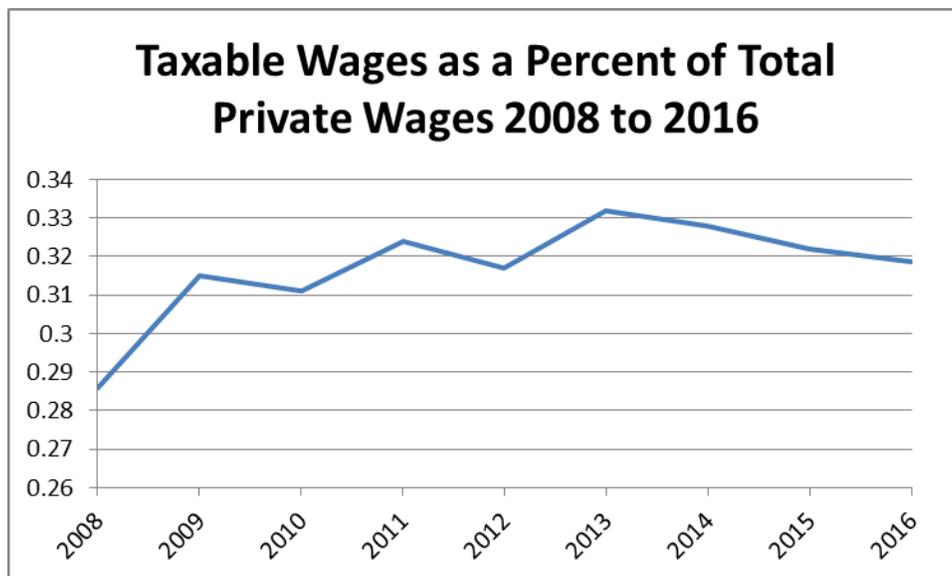


Chart 10
ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

The Great Recession

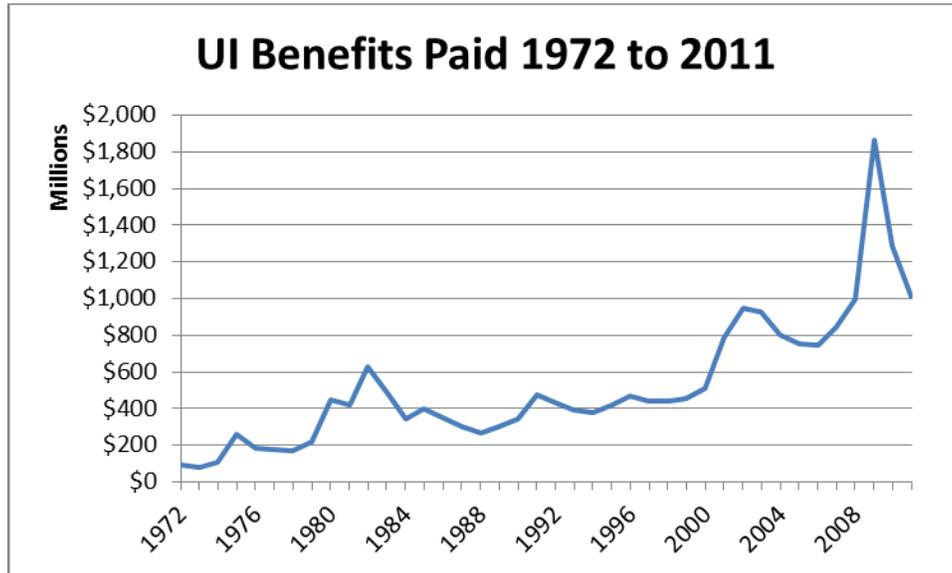


Chart 11
ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

The Great Recession strained the entire nation’s Unemployment Insurance system, including Wisconsin’s. The initial impact on the Wisconsin UI system began in 2007, but it was not until 2008 and 2009 that UI benefits increased dramatically while overall employment fell. In raw dollar terms, the four largest benefit outlays in Wisconsin history occurred in the years 2008, 2009, 2010, and 2011, with the largest amount, \$1.8 billion, occurring in 2009.

Five Highest Benefit Years based on Benefits Paid as a Percent of Total Payroll 1972-2014

| Year | Benefits as a Percent of Total Payroll |
|------|--|
| 1982 | 2.84 |
| 2009 | 2.41 |
| 1980 | 2.17 |
| 1975 | 2.13 |
| 1983 | 2.11 |

ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

A better way to measure benefit expenditures is by comparing it to the amount of wages in the economy. Payroll can be viewed in terms of how many dollars are at risk. An analogy can be made to homeowner’s insurance. The more expensive the home, the more money that needs to be paid out if there is a fire. For Unemployment Insurance, the more wages in the economy, the more benefits that will need to be paid during a recession.

When looking at UI benefits paid as a percentage of total payroll, the percentage during the Great Recession, while high, is below benefit payment rates during the 1981-1982 recession. When viewed

from this perspective, only 2009 is among the highest benefit years since 1972. The level of UI benefits paid during the recent recession was in line with other recessions and the large dollar amount reflects the growth of the economy and the increase in total payroll over 4 decades.

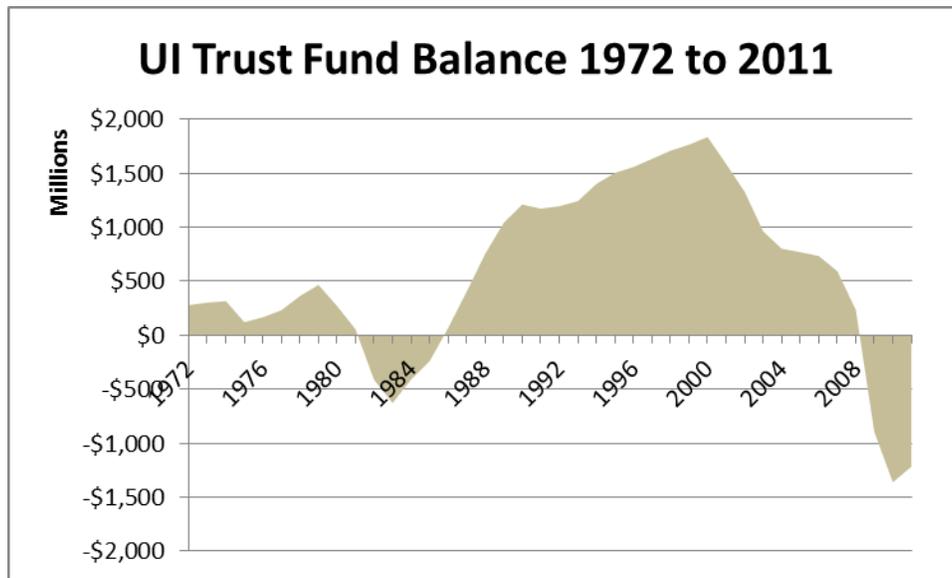


Chart 12
ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

As illustrated above, the Wisconsin UI Trust Fund was shrinking throughout the 2000s; the Great Recession was the catalyst that caused the UI Trust Fund to borrow to pay UI benefits.

The decline of the UI Trust Fund and the need to borrow to pay benefits led to certain automatic responses taking effect:

- The reduction in the FUTA tax credit. Revenue from the tax credit reduction is used to pay off Trust Fund loans.
- Trigger to the highest Wisconsin UI tax schedule, Schedule A. When the Trust Fund fell below \$300 million in 2009, Schedule A went into effect for 2010. This schedule raises approximately \$90 to \$100 million more per year in tax revenue than the next schedule, Schedule B. When the Trust Fund balances exceeds \$300 million, an automatic trigger to UI tax Schedule B occurs.

When the Wisconsin UI financing system triggered to Tax Schedule A, the UI Trust Fund was already exhausted. This is an indicator that the dollar value assigned to the trigger thresholds was too low to prevent the need to borrow from the federal government. To put it in perspective, quarterly benefit payments exceeded \$300 million (the threshold to trigger to Schedule A) in 8 of the 16 quarters between 2009 and 2012.

There were three Wisconsin legislative changes intended to address the structural deficit in the UI Trust Fund during and following the Great Recession:

- Defining full-time work to be 32 hours or more;
- Eliminating partial benefits for claimants who earns over \$500 per week; and

- Establishing a waiting week for UI claimants.

The waiting week resulted in the largest positive impact on the UI Trust Fund and is required in the majority of state UI programs. The first week that an individual is otherwise deemed eligible for UI benefit payments, the payment of UI benefits is withheld. This does not reduce the maximum number of weeks or amount of benefits for which a person is eligible; rather, it requires that a claimant file for one eligible week before getting paid. The impact is a reduction in the amount of UI benefits paid by approximately 5 percent per year. For 2014 this amounted to approximately \$32 million in reduced benefit payments.

Repayment of the Loan and Recovery of the UI Trust Fund

The nation experienced a slow recovery following the end of the Great Recession and many people received UI benefits for long periods of time. Many of these additional weeks were paid under federally funded Emergency Unemployment Compensation (EUC) and the Wisconsin UI Trust Fund was not responsible for paying those benefits. Therefore, while there were many people still claiming UI benefits during the recovery period, much of this was paid by the federal government and did not impact the Wisconsin UI Trust Fund.

There are three significant factors that contributed to the satisfaction of the UI Trust Fund loan and leading positive balance in the period 2012 to 2014:

1. Low level of UI benefits paid;
2. Increase in UI tax revenue due to the highest tax rate schedule being in effect and higher tax rates paid by employers due to high benefit payments; and
3. The FUTA tax credit reduction.

Wisconsin UI Benefits

UI benefit payments were elevated through 2011. UI benefits fell to a more normal level in 2012, and in 2013, UI benefits fell to an amount below average. In 2014, UI benefits were substantially below average. The low level of UI benefits reduced expenditures from the Wisconsin UI Trust Fund.

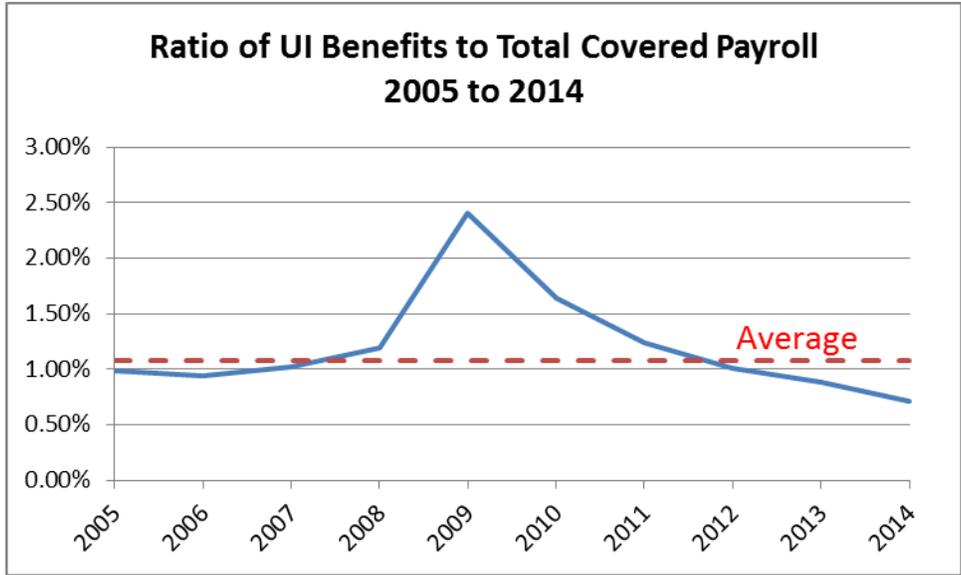


Chart 13

ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

UI Tax Revenue

While UI benefits declined rapidly, UI tax revenue declined at a slower rate. The UI Trust Fund started building up balances as the net positive difference between taxes and benefits grew. UI Tax Schedule A remained in effect during this period and high UI benefit payments during the recession affected employer reserve funds, both leading to higher rates.

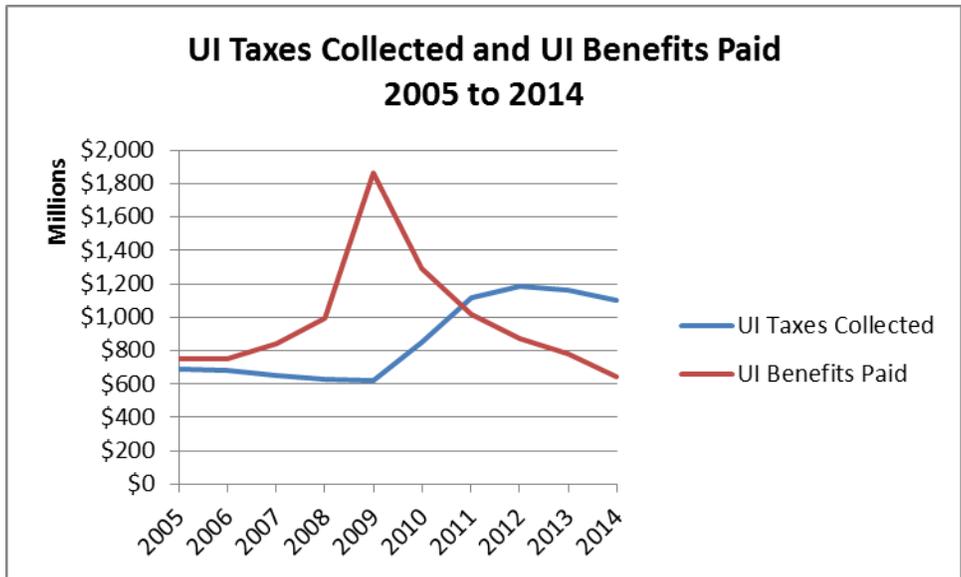


Chart 14

ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

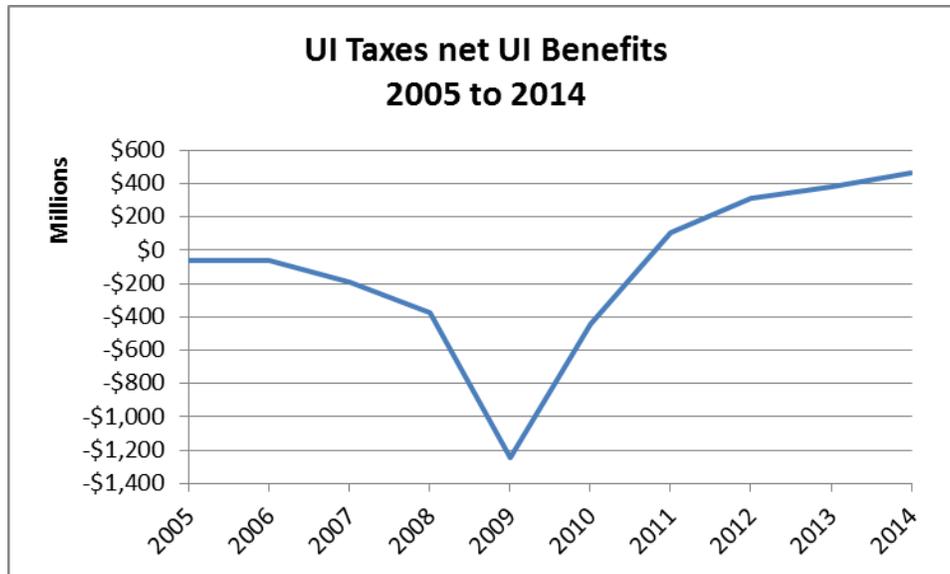


Chart 15
ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

FUTA Tax Credit Reduction

For states that borrow from the U.S. Treasury, the FUTA tax credit is reduced according to the number of years a state has borrowed. Employers in Wisconsin had their credit for their Federal Unemployment Taxes (FUTA) reduced, which led to higher federal unemployment taxes. The funds the federal government collects from these FUTA credit reductions are used to reduce the state's UI Trust Fund debt. The FUTA credit reduction experienced by Wisconsin employers added approximately \$291 million to the UI Trust Fund. Without the revenue from the FUTA credit reduction the Wisconsin UI Trust Fund would have remained negative until first quarter receipts at the end of April 2015.

Cost of Wisconsin UI Borrowing during and after the Great Recession

Borrowing to pay UI benefits has costs associated with it that are borne by UI employers and other Wisconsin taxpayers. As mentioned above, the reduction in employer's FUTA credit increased federal UI taxes by \$291 million over the years 2012 to 2014. There are two details about the FUTA tax increase that differentiate it from state UI taxes. The first is that it is a flat wage tax, meaning the tax rate is not experience rated. Employers are taxed at the same rate no matter how much or how little they have used the UI system in the past. The second is that the FUTA tax does not affect future tax rates. If employers paid \$291 million in higher state UI taxes, their future tax rates would decline as they built up their employer account. In contrast, the FUTA taxes are not credited to employer accounts and therefore have no impact on their experience rating.

The other significant borrowing cost was interest payments on the loans to pay UI benefits. In total, UI Trust Fund borrowing accumulated \$103 million in interest costs. Of this amount, \$78 million was paid by employers through the Special Assessment for Interest (SAFI). The remaining \$25 million was paid through Wisconsin General Purpose Revenue (GPR) funds. Interest rates during this recession were low; however, that is not true for every recession. There were very high interest rates during the 1982 recession.

**Direct Costs of Wisconsin UI Borrowing during and after the Great Recession
(Millions of \$)**

| | 2011 | 2012 | 2013 | 2014 | Total |
|--|------|------|------|-------|--------------|
| FUTA Credit Reduction | | \$47 | \$96 | \$148 | \$291 |
| Trust Fund Loan Interest Paid Via SAFI | \$42 | \$36 | | | \$78 |
| Trust Fund Loan Interest Paid Via GPR | | | \$19 | \$6 | \$25 |
| Total Borrowing Costs | | | | | \$394 |

Wisconsin UI Tax Data

The Recent Historically Low UI Benefit Payments and Resulting Increase in the UI Trust Fund Balance

As Wisconsin emerged from the Great Recession, UI benefits began to fall as expected. It was unexpected that benefits continued to fall to amounts that are historically low. To account for economic growth over time, UI benefits can be normalized by comparing them to the amount of wages paid by taxable employers. Looking at this percentage, recent UI benefit amounts are the lowest they have been in the last 40 years.

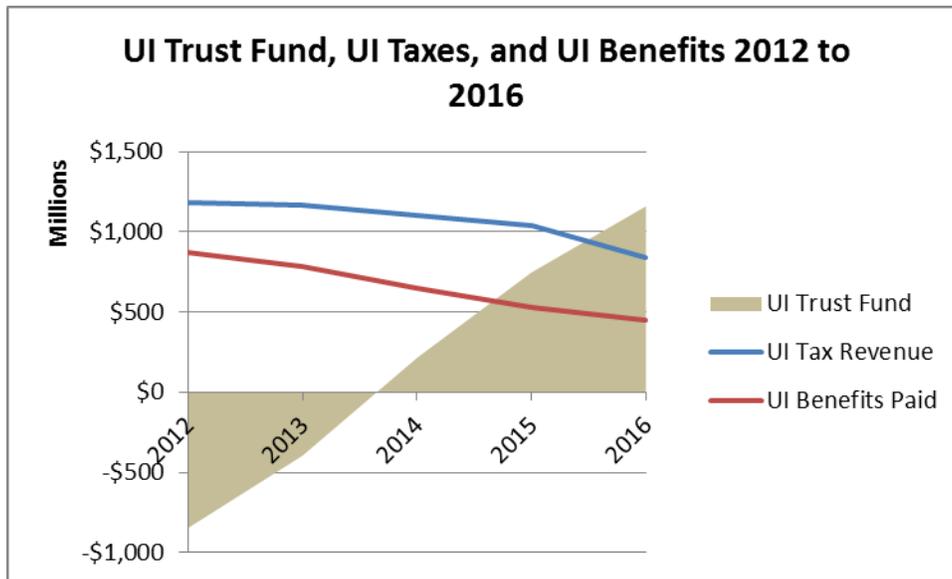


Chart 16

Projections from Wisconsin Unemployment Insurance Division based upon Wisconsin Unemployment Insurance data and ET Financial Data Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>

While UI tax revenue has declined, UI benefit payments declined even faster, which led to a large growth in the UI Trust Fund.

Section 3: Recent UI Law Changes with Significant Impact on the UI Trust Fund

More than twenty-five changes to the Unemployment Insurance law took effect during the 2015-2016 legislative biennium. A complete plain language summary of the changes is available [online](http://dwd.wisconsin.gov/uibola/pdf/plainlang2015.pdf) (<http://dwd.wisconsin.gov/uibola/pdf/plainlang2015.pdf>).

Unemployment Insurance Benefits

Drug Testing and Treatment

The 2015-2017 Budget Act created statutory authority for two new programs related to drug testing.

The Department, by administrative rule, created a voluntary program for employers to report the results of a failed or refused pre-employment drug test to the department. A claimant's failed or refused pre-employment drug test is presumed to be a failure to accept suitable work. A claimant may overcome the presumption by proving certain facts to the Department. A claimant who fails a pre-employment drug test without evidence of a valid prescription for the drug may remain eligible for unemployment insurance benefits if the claimant enrolls in and complies with a drug treatment program and completes a job skills assessment. The administrative rule went into effect in May 2016.

The Department must also, by administrative rule, create a program for testing certain UI benefit applicants. The Department's testing of benefit applicants has not yet started. While drug testing is allowable under federal statute, Congress recently repealed the federal regulations that permit states to drug test UI applicants.

Suitable Work

A statutory definition of "suitable work" was created. During the six-week canvassing period, "suitable work" means work that is not at a lower grade of skill than one of the claimant's most recent jobs and that pays at least 75 percent of what the claimant recently earned at one of the claimant's most recent jobs. After the canvassing period, the statutory definition of "suitable work" is "any work that the employee is capable of performing, regardless of whether the employee has any relevant experience or training, that pays wages that are above the lowest quartile of wages for similar work in the labor market area in which the work is located, as determined by the department." Claimants have "good cause" for refusing to accept suitable work if the refusal is related to the claimant's personal safety, sincerely held religious beliefs, an unreasonable commuting distance, or another compelling reason that would have made accepting the offer unreasonable.

Real Estate Agent Exclusion

The Wisconsin exclusion for services performed by real estate agents now more closely aligns with the federal real estate agent exclusion.

Work Search and Work Registration (Administrative Rule Change)

From 2004 until June 14, 2015, the Department, by administrative rule, waived a claimant's work search requirement if the claimant was laid off but there was a "reasonable expectation of reemployment of the claimant by that employer."

As of June 14, 2015, Wisconsin's administrative rule provides for a work search waiver if the claimant "is currently laid off from employment with an employer but there is a reasonable expectation that the claimant will be returning to employment within a period of 8 weeks, which may be extended an additional 4 weeks but may not exceed a total of 12 weeks." The rule change also provides an equivalent waiver for work registration.

Unemployment Insurance Tax Changes

Administrative and Criminal Penalties for Intentional Misclassification

New administrative penalties were enacted for construction employers who knowingly and intentionally misclassify workers as independent contractors. The penalty is \$500 per employee intentionally misclassified with a maximum penalty of \$7,500 per employer per incident. And, the Department may assess construction employers who coerce individuals to adopt independent contractor status a penalty of \$1,000 per employee coerced with a maximum penalty of \$10,000 per employer per year.

Recovery of Tax Debts under the Treasury Offset Program

In conformity with federal requirements, the Department may now intercept federal income tax refunds to recover tax debts from employers and personally liable individuals. The Department previously intercepted income tax refunds to satisfy claimant overpayment debts.

Reimbursable Employer ID Theft Charging

Unlike contribution employers, reimbursable employer accounts (public employers, nonprofits and Indian tribes) are charged for benefits erroneously paid due to identity theft fraud unless the Department recovers the overpayments from the identity thief. A new provision sets aside \$2 million, plus future interest on that amount, in the UI Balancing Account for accounting purposes in order to credit reimbursable employer charges due to identity theft. When there is only \$100,000 remaining, all reimbursable employers will be assessed for identity theft charges.

Program Integrity Assessment

Contribution employers now pay an assessment of 0.01 percent of their payroll with a corresponding reduction in their UI solvency tax. The result is no net increase of tax for employers. The proceeds of this assessment are deposited into the UI Integrity Fund for the program integrity activities, such as fraud reduction.

Transfer of SAFI Funds

Employers paid special assessments for interest (“SAFIs”) to pay the interest on the money borrowed from the federal government for the UI Trust Fund during the recession. The federal loans are fully repaid. The statute allows the transfer of the surplus SAFI funds to the UI Trust Fund or the UI Program Integrity Fund.

Section 4: UI Trust Fund Financial Outlook

This *Financial Outlook* presents scenarios and provides insight into the ability of the UI Trust Fund to fulfill its requirement to fund UI benefits during an economic downturn. To mitigate the uncertainty surrounding the current UI benefit payment level, three different forecasts are presented to give a range of possible scenarios for the near future.

All of these scenarios envision steady economic growth with an average annual) unemployment in the 4 percent to 4.5 percent range. The first scenario assumes that benefits for the next three years will be similar to the benefits over the past three years, maintaining the current historically low level of benefits over the projection period. The second scenario assumes that benefits slowly return to the level of benefits that has typically corresponded to a similar unemployment rate. The third scenario assumes that benefits quickly return to a level consistent with historic trends of benefits given the underlying unemployment rate.

Scenario 1: UI Benefits Remain at Historically Low Levels-- Using the Average Benefit Rate of the Last 3 Years

| Unemployment Insurance Reserve Fund Activity and Condition (Millions \$) | | | | | |
|---|----------------|----------------|----------------|----------------|--|
| | 2016 | 2017 | 2018 | 2019 | |
| Opening Unemployment Reserve Fund Balance | \$743 | \$1,160 | \$1,418 | \$1,531 | |
| Revenues: | | | | | |
| State Unemployment Revenues (employer taxes) | \$852 | \$681 | \$568 | \$522 | |
| Interest Income | \$22 | \$32 | \$36 | \$38 | |
| Total Revenue | \$874 | \$713 | \$604 | \$571 | |
| Expenses: | | | | | |
| Unemployment Benefits | \$457 | \$455 | \$491 | \$566 | |
| Ending Reserve Fund Balance | \$1,160 | \$1,418 | \$1,531 | \$1,536 | |

Projections from Wisconsin Unemployment Insurance Division based upon Wisconsin Unemployment Insurance data and the U.S. Congressional Budget Office [The Budget and Economic Outlook 2017 to 2027](#) January, 2017.

Under this scenario, the UI Trust Fund is expected to grow throughout the period but at a much slower rate than seen in the past few years. Benefits remain relatively flat throughout the projection period with slight increases due to increases in employment and wages. The reason we see the decline in the growth in the UI Trust Fund is that UI tax revenue is expected to decline over the next three years. This is due to two factors. First, the decline in UI benefits improves employer reserve fund balances. As these reserve fund balances improve, employer's UI tax rates fall leading to lower UI tax revenue.

UI Tax Schedule Trigger Amounts

| Tax Schedule | UI Trust Fund Amount |
|--------------|--------------------------------|
| A | Less than \$300 million |
| B | \$300 to \$900 million |
| C | \$900 million to \$1.2 billion |
| D | Greater than \$1.2 billion |

Wisconsin Unemployment Insurance Division

Second, the UI tax schedule is expected to trigger to UI Tax Schedule D beginning with tax year 2018 and remain in effect in 2019. Schedule D is the schedule with the lowest rates for employers. In the past, whenever Schedule D was in effect, the UI Trust Fund balance declined quickly. Due to the historically low benefits being forecast, the UI Trust Fund is still expected to increase over this period due to a combination of UI taxes exceeding benefit being paid and interest earned on the UI Trust Fund.

Scenario 2: UI Benefits Slowly Increasing to Historically Typical Level

| Unemployment Insurance Reserve Fund Activity and Condition (Millions \$) | | | | | |
|---|----------------|----------------|----------------|----------------|--|
| | 2016 | 2017 | 2018 | 2019 | |
| Opening Unemployment Reserve Fund Balance | \$743 | \$1,160 | \$1,418 | \$1,480 | |
| Revenues: | | | | | |
| State Unemployment Revenues (employer taxes) | \$852 | \$681 | \$568 | \$544 | |
| Interest Income | \$22 | \$32 | \$36 | \$36 | |
| Total Revenue | \$874 | \$713 | \$604 | \$580 | |
| Expenses: | | | | | |
| Unemployment Benefits | \$457 | \$455 | \$542 | \$626 | |
| Ending Reserve Fund Balance | \$1,160 | \$1,418 | \$1,480 | \$1,434 | |

Projections from Wisconsin Unemployment Insurance Division based upon Wisconsin Unemployment Insurance data and the U.S. Congressional Budget Office [The Budget and Economic Outlook 2017 to 2027](#) January, 2017.

This scenario assumes that the underlying reasons for the currently low benefit levels dissipate and the UI system slowly returns to benefit levels typically seen with 4 percent to 4.5 percent unemployment.

As in the previous scenario, the UI Tax Schedule would change to Schedule D in tax year 2018 and remain there in 2019. The difference here is that as benefits approach a more typical level, tax revenue is lower than the amount of UI benefits paid in 2019 causing the UI Trust Fund balance to decline. Even with the increase in benefits in 2018, tax revenue is expected to decrease in 2019. This occurs due to a combination of low UI benefit payments, the small differences between rates on Schedule D (so that taxes do not change significantly for many employers when they change their reserve ratio), and UI tax revenue is still slightly greater than benefits paid for the year 2018.

Scenario 3: UI Benefits Quickly Return to a Historically Typical Level

| Unemployment Insurance Reserve Fund Activity and Condition (Millions \$) | | | | | |
|---|----------------|----------------|----------------|----------------|--|
| | 2016 | 2017 | 2018 | 2019 | |
| Opening Unemployment Reserve Fund Balance | \$743 | \$1,160 | \$1,418 | \$1,283 | |
| Revenues: | | | | | |
| State Unemployment Revenues (employer taxes) | \$852 | \$681 | \$568 | \$578 | |
| Interest Income | \$22 | \$32 | \$34 | \$29 | |
| Total Revenue | \$874 | \$713 | \$602 | \$607 | |
| Expenses: | | | | | |
| Unemployment Benefits | \$457 | \$455 | \$737 | \$820 | |
| Ending Reserve Fund Balance | \$1,160 | \$1,418 | \$1,283 | \$1,070 | |

Projections from Wisconsin Unemployment Insurance Division based upon Wisconsin Unemployment Insurance data and the U.S. Congressional Budget Office [The Budget and Economic Outlook 2017 to 2027](#) January, 2017.

This scenario assumes that in 2018, UI benefits begin to quickly return to levels typically experienced with mid 4 percent unemployment rates. UI benefits increase by \$282 million between 2017 and 2018. However, even with the increase in benefits, the projection of UI tax revenue remains basically flat. This is again due to UI benefit payments being low for a long period, the small differences between rates on Schedule D across reserve fund balances, and the small difference between UI benefit payments and UI tax revenue.

These scenarios present a range of possible outcomes for the UI Trust Fund through the end of the 2019.

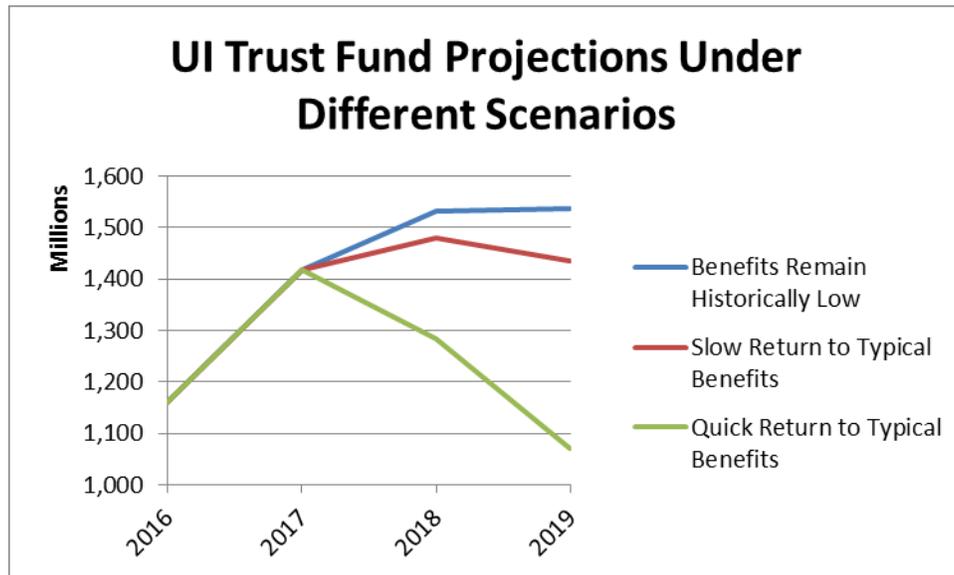


Chart 17

Projections from Wisconsin Unemployment Insurance Division based upon Wisconsin Unemployment Insurance data and the U.S. Congressional Budget Office [The Budget and Economic Outlook 2017 to 2027](#) January, 2017.

Average High Cost Multiple

Many different measures have been developed to determine if a state UI Trust Fund is sufficient to pay UI benefits in the event of a recession. The strongest measures are those that determine the recommended balance based upon the historic amount of benefits paid during previous recessions while at the same time accounting for growth in the economy. The measure known as the Average High Cost Multiple (AHCM) achieves both these goals. The AHCM looks at UI benefits as a percentage of Total Covered Payroll, also known as the benefit ratio. The benefit ratio accounts for economic growth and inflation by having them cancel each other out in the ratio. Looking only at the dollar amounts ignores growth and inflation and provides an incomplete picture as benefits are expected to increase with increases in wage amounts in the economy.

The AHCM finds the highest three benefit ratios of the last 20 years or three recessions (whichever period is longer), which are then averaged to provide a benchmark. For Wisconsin, these three years are 2002, 2009, and 2010, with corresponding benefit ratios of 1.39, 2.41, and 1.64 respectively. This places the current AHCM at a relative low for Wisconsin. It no longer includes any of the rather large benefit amounts from the early 1980's recession. The average ratio for Wisconsin currently is 1.81, which corresponds to a UI Trust Fund balance of approximately \$1.8 billion for 2016.

If a UI Trust Fund has sufficient funds to cover an annual payout equal to this benefit rate, it receives an AHCM of 1.0 which then serves as an index for the UI Trust Fund. A score of 2.0 represents 2 years of benefits at the highest average rate; likewise, a score of 0.5 represents 6 months. USDOL recommends that a state UI system have a UI Trust Fund balance large enough to have an AHCM of 1.0 or greater in order to have sufficient funds to be able to self-finance during a recession.

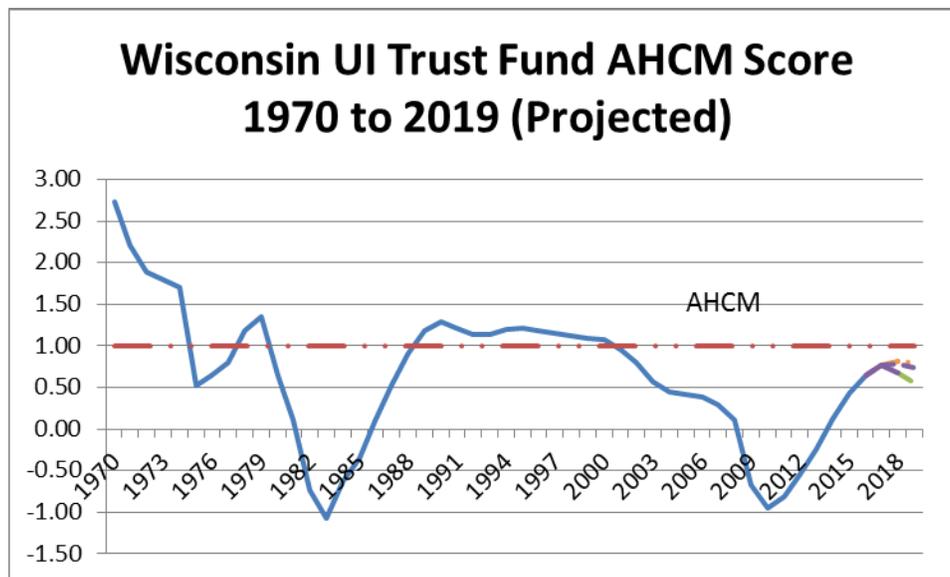


Chart 18

ET Financial Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>, Wisconsin Unemployment Insurance UI Trust Fund Balance Projections

In 2007, if Wisconsin had maintained a UI Trust Fund balance equivalent to an AHCM 1.0 or greater, it is possible the Wisconsin UI system would not have had to borrow during the Great Recession. There would perhaps have been the need for interest free short term loans to pay benefits during peak usage

periods. This means that there would have been no SAFI assessment to employers. In addition, without needing to borrow, there would have been no FUTA credit reduction to employers.

In order to illustrate the impacts of the three different scenarios, it is helpful to focus on only a subsection of this chart. In all three cases, the UI Trust Fund is not expected to reach an AHCM of 1.0 during the projection period from 2017 to 2019. If Wisconsin were to experience a recession during the projection period, the UI Trust Fund would likely be exhausted (depending on the depth, intensity, and length of a recession), forcing Wisconsin to borrow in order to pay benefits.

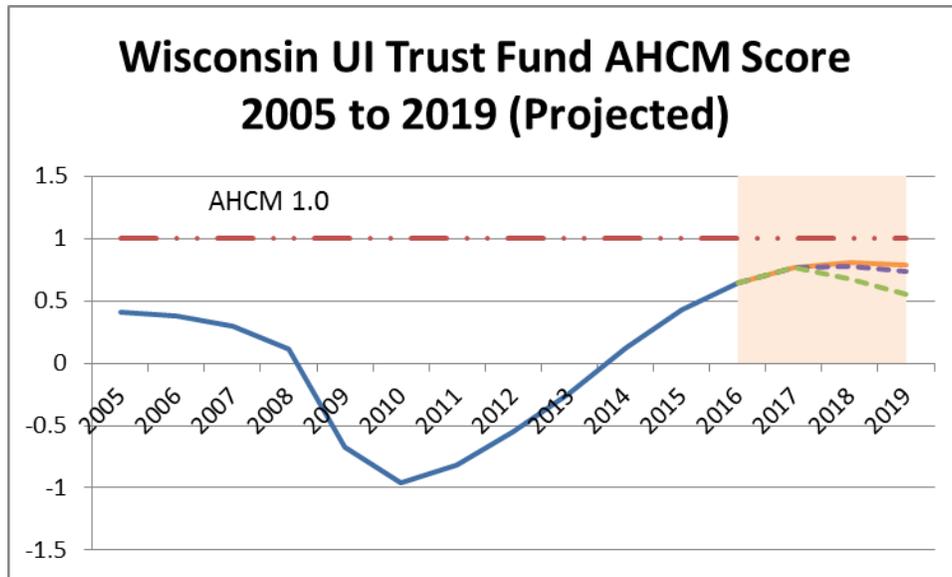


Chart 19

ET Financial Handbook 394, <https://ows.doleta.gov/unemploy/hb394.asp>, Wisconsin Unemployment Insurance UI Trust Fund Balance Projections

Decline of the AHCM during the Early 2000s

During the decade preceding the Great Recession, the Wisconsin UI Trust Fund's AHCM was in decline. Wisconsin UI benefits began to slightly exceed UI tax revenue in 1996, even though the difference between benefits and UI tax revenue was less than interest income until 2001. Starting in 2001, UI benefit payments exceeded UI tax revenue and interest income for every year until 2011. When the Great Recession caused a shift in the UI Tax Schedule to Schedule A and employers' tax rates increased based on their experience, UI tax revenue exceeded UI benefits paid.

Even if the Great Recession had not occurred, the Wisconsin UI Trust Fund was still on a trajectory to continue to decline over time. It would likely have continued to decrease until the point in time when the balance would have dipped below \$300 million, triggering UI Tax Schedule A. At this point the higher UI tax revenue would have equaled or slightly exceeded UI benefit payments. While the UI Trust Fund may have remained positive without the Great Recession, it would have declined to a very small balance.

Recommendation for UI Financial Outlook

The Secretary recommends the Unemployment Insurance Advisory Council (UIAC) review and advance legislative measures to strengthen the UI Trust, and support policies that support Trust Fund solvency.

Future UIAC proposals could address mechanisms to build and maintain sufficient reserve funding to meet the obligations of projected future benefit expenditures. Such mechanisms could encompass both benefits and revenue.

The Secretary recommends the UIAC's support of policies and programs that support reemployment and advance UI program integrity to support the UI Trust Fund. Federal data ranked Wisconsin 2nd among states when measuring the rate of UI claimants who were reemployed in the quarter following a first UI payment (July 1, 2015-June 30, 2016). A quick return to work means reduced reliance on the Trust, which supports solvency. Additionally, the rate of fraud declined twice as fast as the rate of decline in UI payments during 2016, meaning enhanced program integrity measures and public education are reducing overpayments out of the UI Trust Fund.

The Department is prepared to support the Council as it considers options to further strengthen Wisconsin's Unemployment Insurance program

Appendix A: Wisconsin Unemployment Statistics 1992 to 2016

Wisconsin Unemployment Reserve Fund

(Amounts in Millions of \$)
Wisconsin Unemployment Insurance Division Data

| Year | Revenues | | | | | Expenses | | | Ending Balance | |
|------|----------|--------------------|----------|------|-----------------------|----------------|------------------|-----------------------|----------------|----------------|
| | Taxes | Interest and Other | Reed Act | ARRA | FUTA Credit Reduction | Total Receipts | Benefit Expenses | Reed Act Expenditures | | Total Expenses |
| 1992 | 358 | 90 | | | | 448 | 437 | | 437 | 1,185 |
| 1993 | 391 | 85 | | | | 476 | 394 | | 394 | 1,267 |
| 1994 | 418 | 87 | | | | 505 | 377 | | 377 | 1,395 |
| 1995 | 421 | 98 | | | | 519 | 418 | | 418 | 1,496 |
| 1996 | 415 | 102 | | | | 517 | 471 | | 471 | 1,542 |
| 1997 | 419 | 105 | | | | 524 | 445 | | 445 | 1,621 |
| 1998 | 414 | 110 | | | | 524 | 452 | | 452 | 1,693 |
| 1999 | 431 | 113 | | | | 544 | 466 | | 466 | 1,771 |
| 2000 | 442 | 117 | | | | 559 | 515 | | 515 | 1,815 |
| 2001 | 432 | 110 | | | | 542 | 791 | | 791 | 1,566 |
| 2002 | 430 | 88 | 166 | | | 684 | 949 | | 949 | 1,301 |
| 2003 | 497 | 65 | | | | 562 | 932 | | 932 | 931 |
| 2004 | 596 | 48 | | | | 644 | 795 | 3 | 798 | 777 |
| 2005 | 687 | 42 | | | | 729 | 752 | 4 | 756 | 750 |
| 2006 | 684 | 39 | | | | 723 | 753 | 3 | 756 | 717 |
| 2007 | 649 | 37 | | | | 686 | 845 | 4 | 849 | 554 |
| 2008 | 628 | 21 | | | | 649 | 997 | 23 | 1,020 | 183 |
| 2009 | 634 | 1 | | 144 | | 779 | 1,873 | 3 | 1,876 | (915) |
| 2010 | 850 | | | | | 850 | 1,288 | (5) | 1,283 | (1,348) |
| 2011 | 1,115 | | | | | 1,115 | 1,012 | (6) | 1,006 | (1,239) |
| 2012 | 1,187 | | | | 47 | 1,234 | 876 | (5) | 871 | (876) |
| 2013 | 1,172 | | | | 96 | 1,268 | 793 | | 793 | (401) |
| 2014 | 1,107 | 2 | | | 148 | 1,257 | 642 | | 642 | 214 |
| 2015 | 1,048 | 13 | | | 1 | 1,062 | 536 | | 536 | 741 |
| 2016 | 852 | 22 | | | | 874 | 458 | | 458 | 1,157 |

Appendix B: Wisconsin Unemployment Statistics 1992 to 2016 Usage of Wisconsin Unemployment Insurance

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| Year | First Payments | Weeks Compensated | Duration | Insured Unemployment Rate | Maximum Weekly Benefit Amount |
|------|----------------|-------------------|----------|---------------------------|-------------------------------|
| 1992 | 215,669 | 2,978,897 | 13.8 | 2.7 | \$240 |
| 1993 | 197,203 | 2,608,193 | 13.2 | 2.3 | \$243 |
| 1994 | 191,952 | 2,443,988 | 12.7 | 2.1 | \$256 |
| 1995 | 213,327 | 2,518,458 | 11.8 | 2.1 | \$266 |
| 1996 | 234,291 | 2,791,774 | 11.9 | 2.3 | \$274 |
| 1997 | 210,504 | 2,857,991 | 13.6 | 2.1 | \$282 |
| 1998 | 219,771 | 2,726,008 | 11.5 | 2 | \$290 |
| 1999 | 209,497 | 2,473,569 | 11.8 | 1.9 | \$297 |
| 2000 | 230,458 | 2,582,328 | 11.2 | 2 | \$305 |
| 2001 | 327,155 | 3,762,208 | 11.5 | 2.9 | \$313 |
| 2002 | 328,083 | 4,363,674 | 13.3 | 3.4 | \$324 |
| 2003 | 315,409 | 4,346,562 | 13.8 | 3.4 | \$329 |
| 2004 | 269,306 | 3,759,400 | 14 | 2.9 | \$329 |
| 2005 | 262,724 | 3,500,388 | 13.3 | 2.7 | \$329 |
| 2006 | 258,845 | 3,421,577 | 13.2 | 2.6 | \$341 |
| 2007 | 279,814 | 3,678,462 | 13.1 | 2.8 | \$355 |
| 2008 | 321,164 | 4,225,212 | 13.2 | 3.2 | \$355 |
| 2009 | 447,970 | 7,605,705 | 17 | 6.1 | \$363 |
| 2010 | 324,879 | 5,770,210 | 17.8 | 4.7 | \$363 |
| 2011 | 283,624 | 4,588,323 | 16.2 | 3.7 | \$363 |
| 2012 | 232,949 | 3,926,156 | 16.9 | 3.3 | \$363 |
| 2013 | 214,125 | 3,407,788 | 15.9 | 2.9 | \$363 |
| 2014 | 175,853 | 2,698,223 | 15.3 | 2.3 | \$370 |
| 2015 | 152,641 | 2,152,899 | 14.1 | 1.8 | \$370 |
| 2016 | 133,083 | 1,716,415 | 12.9 | 1.5 | \$370 |

Appendix C: Wisconsin Unemployment Statistics 1992 to 2016 Total Covered Employment, Average Weekly Wage, and Average Benefit Amounts

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| Year | Covered Employment | Average Weekly Wage | Average Weekly Benefit | Maximum Weekly Benefit Amount |
|------|--------------------|---------------------|------------------------|-------------------------------|
| 1992 | 2,253,976 | \$434 | \$175 | \$240 |
| 1993 | 2,308,361 | \$444 | \$183 | \$243 |
| 1994 | 2,384,509 | \$458 | \$188 | \$256 |
| 1995 | 2,449,029 | \$473 | \$199 | \$266 |
| 1996 | 2,493,484 | \$491 | \$202 | \$274 |
| 1997 | 2,550,955 | \$518 | \$188 | \$282 |
| 1998 | 2,602,559 | \$542 | \$215 | \$290 |
| 1999 | 2,661,710 | \$564 | \$223 | \$297 |
| 2000 | 2,703,542 | \$584 | \$233 | \$305 |
| 2001 | 2,686,548 | \$598 | \$242 | \$313 |
| 2002 | 2,660,922 | \$614 | \$248 | \$324 |
| 2003 | 2,657,571 | \$630 | \$252 | \$329 |
| 2004 | 2,684,896 | \$656 | \$251 | \$329 |
| 2005 | 2,714,477 | \$669 | \$253 | \$329 |
| 2006 | 2,737,431 | \$694 | \$259 | \$341 |
| 2007 | 2,751,715 | \$717 | \$267 | \$355 |
| 2008 | 2,743,267 | \$735 | \$273 | \$355 |
| 2009 | 2,614,062 | \$728 | \$288 | \$363 |
| 2010 | 2,600,207 | \$745 | \$275 | \$363 |
| 2011 | 2,634,447 | \$766 | \$270 | \$363 |
| 2012 | 2,664,284 | \$788 | \$271 | \$363 |
| 2013 | 2,691,719 | \$803 | \$276 | \$363 |
| 2014 | 2,728,833 | \$823 | \$285 | \$370 |
| 2015 | 2,765,376 | \$851 | \$296 | \$370 |
| 2016 | 2,772,828 | \$868 | \$312 | \$370 |

**Appendix D: Wisconsin Unemployment Statistics 1992 to 2016 Taxable
UI Benefits and UI Taxes as a Percentage of Total Wages in Taxable
Covered Employment**

(Amounts in Millions of \$)
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| Year | Total Wages in Taxable Covered Employment | Taxable Benefits as a percent of Total Wages | Taxes as a percent of Total Wages |
|-------------|--|---|--|
| 1992 | \$41,212 | 1.06% | 0.86% |
| 1993 | \$43,218 | 0.91% | 0.90% |
| 1994 | \$46,208 | 0.81% | 0.90% |
| 1995 | \$49,104 | 0.85% | 0.85% |
| 1996 | \$51,877 | 0.91% | 0.80% |
| 1997 | \$55,968 | 0.79% | 0.75% |
| 1998 | \$59,724 | 0.74% | 0.69% |
| 1999 | \$63,497 | 0.72% | 0.67% |
| 2000 | \$66,771 | 0.76% | 0.66% |
| 2001 | \$67,452 | 1.17% | 0.63% |
| 2002 | \$68,151 | 1.39% | 0.63% |
| 2003 | \$69,588 | 1.34% | 0.71% |
| 2004 | \$73,323 | 1.09% | 0.81% |
| 2005 | \$75,730 | 0.99% | 0.91% |
| 2006 | \$79,249 | 0.95% | 0.86% |
| 2007 | \$82,118 | 1.02% | 0.79% |
| 2008 | \$83,328 | 1.20% | 0.75% |
| 2009 | \$77,419 | 2.41% | 0.80% |
| 2010 | \$78,617 | 1.64% | 1.08% |
| 2011 | \$82,114 | 1.23% | 1.36% |
| 2012 | \$85,601 | 1.02% | 1.38% |
| 2013 | \$88,438 | 0.89% | 1.32% |
| 2014 | \$92,088 | 0.70% | 1.19% |
| 2015 | \$96,775 | 0.54% | 1.07% |
| 2016 | \$98,756 | 0.46% | 0.86% |

Appendix E: Wisconsin Unemployment Statistics 1992 to 2016 UI Benefits Directly Charged to the Balancing Account (Excludes Charges for the -10 percent Write-Off)

(Amounts in Millions of \$)

Wisconsin Unemployment Insurance Division Data

| Year | Quit | Misconduct | Substantial Fault | Suitable Work | Continued Employment | Waiver Agency Error | 2nd Benefit Year | Temporary Supplemental Benefits | Training Benefits | Subtotal Bal Acct Direct Charges | Total UI Benefit Charges |
|------|-------|------------|-------------------|---------------|----------------------|---------------------|------------------|---------------------------------|-------------------|----------------------------------|--------------------------|
| 1992 | \$51 | \$1 | --- | \$0 | \$1 | --- | --- | --- | --- | \$53 | \$438 |
| 1993 | \$48 | \$1 | --- | \$0 | \$1 | --- | --- | --- | --- | \$50 | \$394 |
| 1994 | \$50 | \$1 | --- | \$0 | \$1 | \$0 | --- | --- | --- | \$53 | \$377 |
| 1995 | \$61 | \$1 | --- | \$0 | \$1 | \$0 | --- | --- | --- | \$64 | \$418 |
| 1996 | \$69 | \$2 | --- | \$0 | \$2 | \$0 | \$3 | --- | --- | \$77 | \$471 |
| 1997 | \$68 | \$2 | --- | \$0 | \$4 | \$0 | \$12 | --- | --- | \$86 | \$445 |
| 1998 | \$69 | \$2 | --- | \$0 | \$4 | \$0 | \$10 | --- | --- | \$85 | \$452 |
| 1999 | \$73 | \$2 | --- | \$0 | \$4 | \$0 | \$10 | --- | --- | \$90 | \$466 |
| 2000 | \$81 | \$2 | --- | \$0 | \$4 | \$0 | \$12 | --- | --- | \$99 | \$516 |
| 2001 | \$117 | \$3 | --- | \$1 | \$5 | \$0 | \$17 | --- | --- | \$142 | \$791 |
| 2002 | \$112 | \$4 | --- | \$1 | \$6 | \$1 | \$28 | \$11 | --- | \$161 | \$949 |
| 2003 | \$99 | \$4 | --- | \$1 | \$7 | \$0 | \$31 | \$0 | --- | \$141 | \$932 |
| 2004 | \$85 | \$3 | --- | \$1 | \$6 | \$0 | \$25 | --- | --- | \$119 | \$795 |
| 2005 | \$89 | \$3 | --- | \$1 | \$5 | \$0 | \$20 | --- | --- | \$118 | \$752 |
| 2006 | \$94 | \$3 | --- | \$0 | \$5 | \$0 | \$19 | --- | --- | \$122 | \$753 |
| 2007 | \$104 | \$4 | --- | \$1 | \$5 | \$0 | \$19 | --- | --- | \$134 | \$845 |
| 2008 | \$112 | \$4 | --- | \$0 | \$6 | \$0 | \$25 | --- | --- | \$148 | \$997 |
| 2009 | \$168 | \$7 | --- | \$1 | \$11 | \$1 | \$50 | --- | --- | \$236 | \$1,874 |
| 2010 | \$86 | \$5 | --- | \$0 | \$12 | \$1 | \$55 | --- | --- | \$158 | \$1,289 |
| 2011 | \$83 | \$4 | --- | \$0 | \$9 | \$1 | \$33 | --- | \$16 | \$146 | \$1,012 |
| 2012 | \$86 | \$3 | --- | \$0 | \$7 | \$1 | \$24 | --- | \$19 | \$140 | \$876 |
| 2013 | \$82 | \$3 | --- | \$0 | \$5 | \$0 | \$22 | --- | \$15 | \$128 | \$793 |
| 2014 | \$69 | \$3 | \$0 | \$0 | \$5 | \$0 | \$17 | --- | \$8 | \$103 | \$642 |
| 2015 | \$64 | \$3 | \$1 | \$0 | \$4 | \$0 | \$12 | --- | \$6 | \$91 | \$535 |
| 2016 | \$52 | \$2 | \$1 | \$0 | \$3 | \$0 | \$10 | --- | \$5 | \$73 | \$457 |

Appendix F: Explanation of UI Benefit Charges to the Balancing Account

Standard Charges to the Balancing Account

Write-Offs

These are different from other Balancing Account charges since these are first charged to an employer's account. When the UI Division calculates the Reserve Fund Percentage for Basic Tax purposes, the Reserve Fund Percentage is limited to -10 percent and charged benefits that would decrease the Reserve Fund Percentage below that point are written off. These written-off benefit charges are re-charged to the Balancing Account. The largest charge to the Balancing Account comes from write-offs. In 2014 this accounted for \$114 million in charges to the Balancing Account. All other charges to the Balancing Account in 2014 totaled \$103 million. Thus write-offs represent over 50 percent of all charges to the balancing account in 2014.

Quits

When an employee quits work but becomes eligible for benefits, instead of charging the former employer, those benefits are charged to the Balancing Account. The idea is to not hold employers responsible when a claimant collects UI benefits due to no attributable action on behalf of the employer. A quit can occur if the claimant falls under one of the quit exceptions enumerated in statute or more likely if the claimant quits a job to take a new one and then is subsequently laid off. Quits are the second largest category of charges against the balancing account.

Misconduct

This situation occurs when an employer terminates an employee for misconduct connected with employment. The employee then finds employment at a second employer. This second employer then lays off the employee (i.e. the employee is not terminated for cause from the second employer). The claimant's benefit amount is based on his work history from both employers, assuming the claimant's new work history is sufficient enough to re-qualify for benefits. Wages from the terminated with-cause employer are removed from consideration when calculating a claimant's maximum benefit amount. These wages however, will be used to determine the weekly benefit amount a claimant can receive. Any portion of the pro-rated benefit amount that comes from the terminated with-cause employer will be charged to the Balancing Account.

Substantial Fault

This is similar to what occurs under misconduct. If an employee who is terminated with justifiable cause under substantial fault finds work with another employer and is then laid off he may re-qualify for benefits. If he does qualify for benefits, wages from the terminated with cause employer are used both in calculating the maximum benefit amount and the weekly benefit rate. The pro-rated portion of benefits assigned to the terminated with cause employer is instead charged to the Balancing Account.

Continued Employment

The typical case for this occurs when a claimant is working for two employers, either both part time, or one full time and one part time. The claimant is laid off from one employer but still continues working at the second employer. The claimant files a claim based upon the reduction in wages earned. These benefits will be based upon the entire earnings of the claimant but the current employer, who did not reduce the claimant's wages, will not be charged for their benefit share; instead they are charged to the Balancing Account.

Second Benefit Year

This occurs when an employer was charged for a claimant's benefits in the first benefit year, and wages paid by the employer are part of a second benefit year for a claimant, but the employer has not employed the claimant for over a year. This can occur because benefits are based upon the first 4 of the previous 5 quarters. The 5th quarter could be part of a future benefit claim. That employer would not be charged for the fifth quarter but those benefits would instead be charged to the balancing account.

Training Benefits

UI benefits paid to claimants participating in Department Approved Training programs are charged to the UI Balancing Account. The Training Benefits category includes benefits paid to claimants who were enrolled in the Extended Training program. The Extended Training program was ended by the Wisconsin Legislature in 2013, so no future charges for that program are expected.

Non-standard Charges to the Balancing Account**Temporary Supplemental Benefits**

In 2002, special state Temporary Benefits were charged to the Balancing Account and similar programs in the future could also be charged to the Balancing Account.