

Annual Evaluation of the Hawai'i Unemployment Compensation Trust Fund

State of Hawai'i
Department of Labor & Industrial Relations

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EXECUTIVE SUMMARY

Highlights

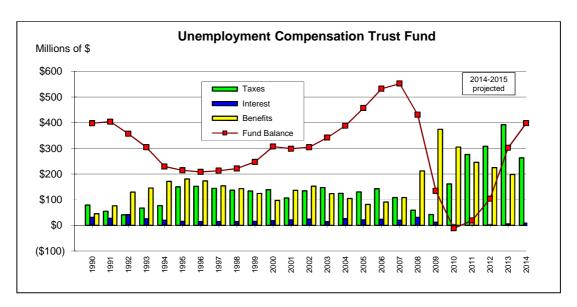
	2013	2014	2015
Unemployment Compensation Trust Fund			
Contributions	\$392 million	\$264 million*	\$190 million*
Interest	\$5 million	\$9 million*	\$10 million*
Benefits	\$198 million	\$173 million*	\$162 million*
Fund Balance (end of year)	\$302 million	\$398 million*	\$436 million*
Unemployment Rates			
Hawai'i Insured Unemployment Rate	1.9%	1.7%*	1.5%*
Hawai'i Total Unemployment Rate	4.8%	4.4%*	4.3%*
U.S. Total Unemployment Rate	7.4%		
Taxable Wage Base	\$39,600	\$40,400	\$40,900
Tax Schedule	Schedule G	Schedule E	Schedule D
Tax Rates			
Minimum	1.8%	0.6%	0.2%
Maximum	6.4%	6.0%	5.8%
Average			
% of Taxable Wages	3.2%	1.8%*	1.4%*
% of Total Wages	2.2%	1.2%*	1.0%*
Weekly Benefit Amount			
Minimum	\$5	\$5	\$5
Maximum	\$534	\$544	\$551
Average	\$416		
Average Benefit Duration	16.7 weeks		

* estimated

Status of the Fund

The Hawai'i Unemployment Compensation Trust Fund balance was \$412.6 million at the end of November 2014. During the first eleven months of 2014, \$263.8 million in taxes and \$6.3 million in interest were added to the Fund. At the same time, \$158 million in benefits were paid out from the Fund. As of November, the fund balance is 0.99 of the adequate level. This amount would finance about one year of unemployment at the worst level experienced during the last ten years.

Assuming the calendar year 2015 insured unemployment rate averages 1.5%, or about 8,900 claims per week, the fund balance is estimated to be \$436 million at the end of 2015. With this fund balance, Schedule C would be in effect for 2016.

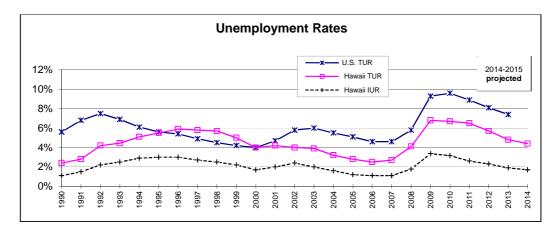


Economic Factors

The national unadjusted total unemployment rate (TUR) was 5.5% as of October 2014, decreasing from the October 2013 rate of 7.0%. Hawai'i's unadjusted total unemployment rate (TUR) was 4.2% in October 2014 as compared to 4.9% in October 2013. Hawai'i's total nonagricultural wage and salary job count grew in 2014, averaging 622,200 for the ten months ending October 2014. This is a 7,500 increase from the average of 614,700 for the same period in 2013.

The insured unemployment rate (IUR), a measure of the unemployed covered by Hawai'i's Unemployment Compensation program, is used to project outgo from the Unemployment Compensation Trust Fund. The IUR averaged 1.94% in 2013. It is at 1.49% as of November 2014.

Projections in this report assume declining unemployment levels in Hawai i through 2015. Trust fund estimates are based on an insured unemployment rate (IUR) of 1.7% in 2014 and 1.5% in 2015.



2015 Tax Schedule and Taxable Wage Base

Taxes will decrease in calendar year 2015 due an improved fund balance of \$412.6 million at the end of November 2014. *Tax schedule D will be in effect for the calendar year 2015.* Tax rates will range from 0.2% to 5.8%. The *average tax rate is estimated to be 1.4%.* The *taxable wage base* (maximum annual wages taxable per employee) *will be \$40,900 in 2015.*

BACKGROUND INFORMATION

Purpose of Report

This report is produced to meet the requirements of section 383–126.5, Hawai'i Revised Statutes, which calls for an *annual evaluation of the adequacy of the Hawai'i Unemployment Compensation Trust Fund balance*, taking into account conditions in the State and national economic trends. The report is due to the Legislature no later than 20 days prior to the convening of the regular session.

Fund Definition and Requirements

Establishment of Fund in Hawai'i state law. The Hawai'i Employment Security Law (Hawai'i Revised Statutes, chapter 383) establishes the Unemployment Compensation Trust Fund under the administration of the Department of Labor and Industrial Relations. Unemployment insurance contributions (taxes) are collected from employers and deposited into this fund. Interest earned on the fund balance is also credited to the fund. The fund can be used *only* to pay unemployment insurance benefits or refunds of overpaid contributions.

Federal requirements. Both state and federal laws govern the unemployment insurance program. The Federal Unemployment Tax Act (FUTA), which is part of the U.S. Internal Revenue Code, provides for a federal payroll tax—currently 6.0% of the first \$7,000 in wages per year per employee. Employers receive a tax credit of 5.4% against the Federal tax (resulting in a net tax rate of 0.6%) if their state's law meets all the requirements in the federal laws. The federal tax pays for state and federal administration costs, the federal share of extended benefits, and a loan fund for states that deplete their unemployment funds.

The Social Security Act also contains many requirements relating to the unemployment insurance program.

Three important trust fund related federal requirements are as follows.

- All state Unemployment Compensation Trust funds must be maintained in the U.S. Treasury as part of the federal Unemployment Trust Fund. Each state has an account in the Trust Fund and interest is paid quarterly to the account by the federal government.
- The Trust Fund can be used essentially only for the payment of unemployment benefits.
- Employers receive the full 5.4% federal tax credit only if the state's system for determining individual employer tax rates meets federal standards. For example, the state's maximum tax rate must be at least 5.4% and an employer's tax rate may be reduced from the maximum, but the reduction must be based on that employer's experience with unemployment (experience rating).

Nonconformity to federal standards can result in:

- denial of all credit against the federal tax (employer's federal tax would be the full 6.0% on the \$7,000 wage base);
- denial of additional credit (employer's federal tax would be the difference of the full federal tax minus their state taxes paid); and/or
- · denial of administration grants to run the state program.

To insure that Hawai'i employers continue to receive full federal unemployment tax credits, and funding for the state program is not lost, federal standards must be considered in developing laws affecting Hawai'i's Unemployment Compensation Trust Fund.

Self-financing of benefits by governmental and/or nonprofit employers. Sections 383-62 and 62.5, Hawai'i Revised Statutes provide that State and County governmental employers, nonprofit organizations described in section 501(c)(3) of the Internal Revenue Code and exempt from income tax under section 501(a) of such code, and Indian tribes may elect exemption from paying contributions by requesting self-financing status.

STATUS OF THE UNEMPLOYMENT COMPENSATION TRUST FUND

Status of the Fund

(Historical data from 1970: Appendix B, page A-5)

The fund balance was \$412.6 million at the end of November 2014 compared to \$301.8 million at the end of 2013. During the first eleven months of 2014, \$263.8 million in taxes and \$6.3 million in interest were added to the Fund. At the same time, \$158 million in benefits were paid out from the Fund.

Projections through 2015: For this report, the insured unemployment rate is projected to average 1.7% in 2014 and 1.5% in 2015. This would result in a benefit outgo of about \$162 million in 2015. Taxes and interest are projected at about \$200 million in 2015. On the basis of this forecasted level of unemployment, the fund balance would be about \$436 million by the end of 2015 and Tax Schedule C would be in effect for 2016.

HAWAI'I UNEMPLOYMENT COMPENSATION TRUST FUND (in millions of \$)

Year	Taxes	Taxes Interest Benefits F		Fund Balance	Federal Loan Balance
2010 2011 2012 2013	\$160.9 \$275.7 \$308.2 \$392.1	\$1.9 \$0.2 \$1.5 \$5.0	\$305.2 \$245.3 \$225.0 \$198.5	-\$11.6 \$18.9 \$103.7 \$301.8	\$14.6 \$0.0 \$0.0 \$0.0
2014 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	\$24.6 \$42.7 \$ 1.0 \$28.3 \$49.4 \$ 0.5 \$26.8 \$39.0 \$ 0.5 \$19.9 \$31.1	\$0.0 \$0.0 \$1.9 \$0.0 \$0.0 \$2.1 \$0.0 \$0.0 \$2.3 \$0.0 \$0.0	\$17.1 \$15.3 \$16.6 \$15.0 \$14.3 \$15.5 \$14.1 \$12.5 \$13.9 \$12.1 \$11.3	\$308.0 \$335.4 \$321.7 \$335.0 \$370.1 \$357.1 \$369.8 \$396.2 \$385.0 \$392.8 \$412.6	\$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0
Projected 2014 2015	\$264 \$190	\$ 9 \$10	\$173 \$162	\$398 \$436	

Fund Solvency

(Historical data from 1970: Appendix B, page A-6)

The Hawai'i Employment Security Law defines the factors used to measure the adequacy of the Fund and how the tax rate schedule for the coming year is determined based on that adequacy level. Appendix A outlines the method for determining the tax schedule and how each employer's individual tax rate is computed based on the employer's benefit and contribution experience as well as the schedule in effect.

During the 2007 Legislative Session, Act 110 temporarily redefined the *adequate reserve fund* as the amount of benefits that would be paid out during one year of unemployment at the highest level experienced during the most recent ten years. The prior provisions of the law set the amount at one and one-half years at the highest cost rate. During the 2010 Legislative Session, Act 2 permanently redefined the adequate reserve fund amount to the one-year highest cost rate.

On page A-6, Appendix B, the table entitled *Ratio of Current to Adequate Reserve Fund* shows the data used in tax schedule computations since 1970. For the 2014 tax schedule computation, the adequate amount is \$415,935,246. The current reserve fund (actual fund assets as of November 30, 2014) is \$412,585,123. At this fund level, Schedule D will be in effect for 2015.

Tax Rates

(Historical data from 1970: Appendix B, page A-7)

One of eight tax schedules, A through H, is in effect for a calendar year as explained in Appendix A. Schedule A has the lowest tax rates, while schedule H has the highest. The average tax rate attainable from a particular tax schedule depends on the distribution of employers by reserve ratio groups. Employers tend to move to higher reserve ratio groups during periods when contributions exceed benefits. During such times, more employers move into the lower tax rate groups and the average tax rate for a schedule decreases. Conversely, during periods of high unemployment, more employers move to the higher tax rate groups and the average tax rate for each schedule automatically increases.

Under Act 2 (2010 Legislative Session), rather than apply the computed tax schedules, Schedule D was set for rate year 2010 and Schedule F was set for rate year 2011. Without Act 2, the tax schedule would have been F for 2010, and G for 2011. Act 6 (2012 Legislative Session) set the 2012 tax schedule at F; under the normal computations, it would have been Schedule H.

Minimum, maximum, and average tax rates are shown on page A-7; Appendix B. Taxes are estimated to average about 1.4% of taxable wages during calendar year 2015 with Schedule D in effect. From 1985 to 2012 the maximum tax rate on each tax schedule was 5.4%. Under Act 263 (2012 Legislative Session) the maximum tax rates on each schedule were increased as shown on Appendix A.

Taxable Wage Base

(Historical data from 1970: Appendix B, page A-8)

There is a maximum limit on the amount of taxable annual wages per employee for unemployment insurance tax purposes. The law sets this amount, the *taxable wage base*, at 100% of the statewide average annual wage.

Act 110 (2007 Legislative Session) set the taxable wage base at \$13,000 for 2008 through 2010. Act 110 also contained a provision to increase the wage base back to the regular formula if the fund fell below the adequate reserve fund level. Because the fund fell below adequate at the end of November 2009, the 2010 wage base computation should have returned to the 100% formula. However, Act 2 (2010 Legislative Session) reduced the taxable wage base to 90% of the average annual wage for calendar years 2010 and 2011. From 2012, the 100% formula is in effect. The taxable wage base for calendar year 2015 will be \$40,900, an \$500 increase from the \$40,400 wage base in 2014.

Setting the wage base at the average annual wage results in approximately 68% of all wages being subject to unemployment insurance taxes. The \$13,000 taxable wage base lowered the percent of total wages taxed to about 36%. The 90% formula resulted in about 66% of wages taxed. The *Total and Taxable Wages* table on page A-8, Appendix B shows the taxable wage bases and the proportions of wages taxed since 1970.

The current tax schedule system was designed to work with the currently defined taxable wage base. When the wage base is lowered, the tax schedules will produce lower levels of income than they were designed to produce.

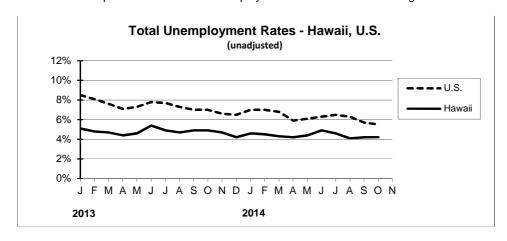
ECONOMIC FACTORS

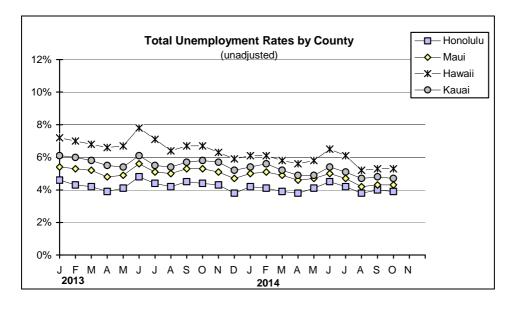
General Conditions

Hawaiis and the national unemployment rates have improved during 2014. The national unadjusted total unemployment rate (TUR) was 5.5% for October 2014, decreasing from the October 2013 rate of 7.0%. Hawaiis unadjusted TUR was 4.2% in October 2014 as compared to 4.9% in October 2013. As shown in the chart below, Hawaiis unemployment rate remained relatively stable from January 2013 to October 2014. For the month of October 2014, unemployment rates were 3.9% for Honolulu, 4.3% for Maui County, 5.3% for Hawaii County, and 4.7% for Kauaii County.

Hawai'i's total nonagricultural wage and salary job count averaged 622,200 for the ten months ending October 2014. This is a 7,500 increase from the 614,700 average for the same period in 2013. Comparing October 2013 to October 2014, the total job count is up from 621,700 to 629,400. This is a 7,700 or 1.2% increase. Most industrial sectors experienced increases in jobs. The two sectors with the largest job growth were Leisure and Hospitality and Professional and Business Services.







Labor Force Data

(Historical data from 1970: Appendix B, page A-2)

Employment in Hawai'i increased from an annual average 617,850 in calendar year 2013 to 632,850 during the first ten months in 2014. Unemployment decreased from an average of 30,950 in 2013 to 29,100 for the January through October 2014 period.

Hawai'i's total unemployment rate (TUR) averaged 4.4% over the first ten months of 2014, improving from the calendar year 2013 average of 4.8%.

The total unemployment rate for the U.S. averaged 6.3% for the first ten months of 2014, decreasing from the calendar year 2013 average of 7.4%.

Projections for this publication assume the Hawai'i total unemployment rate will average 4.4% in 2014 and 4.3% in 2015.

LABOR FORCE DATA Unadjusted

		Hawaiʻi		U.S.
			Total	Total
Year	Employment	Unemployment	Unemployment	Unemployment
			Rate	Rate
0040	040.050	07.000	5.70 /	0.40/
2012	612,050	37,000	5.7%	8.1%
2013	617,850	30,950	4.8%	7.4%
2211				
2014				
Jan	624,800	29,850	4.6%	7.0%
Feb	624,950	29,650	4.5%	7.0%
Mar	631,450	28,650	4.3%	6.8%
Apr	634,750	27,600	4.2%	5.9%
May	632,850	29,200	4.4%	6.1%
Jun	631,500	32,300	4.9%	6.3%
Jul	638,050	30,550	4.6%	6.5%
Aug	636,350	27,150	4.1%	6.3%
Sep	638,350	28,150	4.2%	5.7%
Oct	635,500	27.800	4.2%	5.5%
	,	,		
Projected				
2014			4.4%	
2015			4.3%	

Insured Unemployment and Employment Covered by the Unemployment Compensation Trust Fund

(Historical data from 1970: Appendix B, page A-3)

The average monthly number of employees covered by the Fund was 451,156 in 2013, increasing from 438,486 in 2012. Covered employees increased slightly to an average of 455,126 for the 12-month period ending June 2014.

The insured unemployment rate (IUR) is average weekly unemployment insurance claims as a percent of covered employees. The IUR was 1.49% as of November 2014, compared to the 2013 average of 1.94%. The average weekly number of claims filed under the regular state program was 11,010 in 2013. The number of weekly claims averaged 8,743 as of November 2014.

Projections for the IUR: average of 1.7% for 2014 and 1.5% for 2015.

INSURED UNEMPLOYMENT RATE AND EMPLOYMENT COVERED BY THE UC FUND

Year	Insured U	Inemployment	Employees Covered By the Fund
	Rate (IUR)	Average Weekly Claims*	
2012 2013	2.28% 1.94%	12,389 11,010	438,486 451,156
2014 Jan	1.88%	10,869	452,253
Feb	1.89%	10,905	452,632
Mar Apr	1.87% 1.81%	10,784 10,498	455,549 454,799
May Jun	1.75% 1.75%	10,185 10,161	456,448 456,303
Jul	1.74%	10,165	450,505
Aug Sep	1.70% 1.63%	9,940 9,527	
Oct	1.53%	8,978	
Nov	1.49%	8,743	
Projected 2014	1.7%	9,800	
2014	1.5%	8,900	

^{*}Monthly data are for the week containing the 12th of the month and are based on 13-week moving averages.

Figures do not included claims under special programs that extend benefits beyond 26 weeks of regular benefits.

Weekly Benefit Amounts and Average Duration

(Historical data from 1970: Appendix B, page A-4)

The *maximum weekly benefit amount* payable to claimants *will increase to \$551 for the calendar year 2015*—\$7 more than the \$544 maximum in 2014. Under Hawaiʻi's law a new maximum weekly benefit amount is normally computed each year as 70% of the current statewide average weekly wage. Prior to 1992, the computation used 2/3 rather than 70%. Effective for calendar years 2008 through 2010, the computation was made with a 75% multiplier due to Act 110 (2007 Legislative Session). Act 2 (2010 Legislative Session) extended the 75% multiplier through the 2011 computation. The computation returned to 70% for January through March 2012. Act 6 of the 2012 Legislative Session changed the computation back to 75% for claims filed from April through December 2012. From 2013 the formula returned to 70%.

Average weekly benefits received by claimants averaged \$420 for the 12-month period ending November 2014 as compared to an average of \$416 for calendar year 2013. A weekly benefit amount is computed for each claimant based on prior earnings. Average weekly benefits usually increase over time with increases in earnings. Average benefits increase more rapidly when workers with higher wages experience more unemployment, and may decrease when lower wage claimants represent a larger proportion of the unemployed.

Claimants may receive up to the equivalent of 26 weeks of regular benefits at their computed weekly benefit amount. However, many return to work before collecting this entire amount. The *average number of weeks of regular benefits* received per claimant was 16.8 weeks for the twelve-month period ending November 2014. This is about the same as the 2013 annual average of 16.7 weeks. These averages do not include benefits paid under special programs that extend benefits beyond the 26 weeks of regular benefits.

EXPERIENCE RATING

Description

Experience rating means that each employer's unemployment insurance tax rate is based on the employer's own benefit, contribution, and wage history. For each employer an account is kept of the amount of benefits paid to former employees and the amount of taxes paid into the Unemployment Compensation Trust Fund. At the end of the year, a *reserve ratio* is computed for each employer and that reserve ratio determines the employer's tax rate for the coming year. Appendix A describes this procedure.

Charged and Noncharged Benefits

(Historical data from 1970: Appendix B, page A-9)

For experience rating purposes benefits paid to former employees are usually charged to the employers' individual accounts. However, under certain conditions where the employer may be considered not responsible for the claimant's unemployment, the benefits paid to that former employee is *not* charged to the employer's account. The conditions for noncharging are described in Appendix C. In 2013, 10% of all benefits paid were not charged to an individual employer account. Noncharged benefits are financed by Unemployment Compensation Trust Fund interest income or by employers as a whole by triggering a higher tax schedule due to a lower fund balance.

2013 Employer Data

The following tables show 2013 employment, wage, benefit, and contribution data for employers who contribute to the Unemployment Compensation Trust Fund and for whom a tax rate was computed for calendar year 2014. Information on employers who were covered under the Hawai'i unemployment insurance program during 2013, but were no longer covered as of January 1, 2014, are not included in these tables. Data are shown by reserve ratio, county, size of firm, and industry groups. The reserve ratio tables show 2013 data by reserve ratios as of the end of 2013. Also shown on those tables are the 2014 tax rates assigned to each reserve ratio group.

Twenty-two percent of all employers were in the highest reserve ratio group with ratios of 0.1500 and higher. These 6,900 employers were assigned the minimum 0.6% tax rate for 2014. Seven percent of the employers were assigned the maximum 6.0% tax rate, mostly due to delinquent filing of tax reports.

Employer Data

2013 Employers and Wage Data by Reserve Ratio

Reserve Ratio End of 2013	2014 Tax Rate	Number of Employers	% of Total	Employment	% of Total	Total Wages \$000	% of Total	Taxable Wages \$000	% of Total
.1500 and over	0.60%	6,888	22	69,057	15	2,462,380	13	1,646,291	13
.1400 to .1499	0.80%	2,025	7	34,941	8	1,255,362	7	897,630	7
.1300 to .1399	1.00%	2,927	10	61,296	14	2,644,256	14	1,730,301	14
.1200 to .1299	1.20%	2,811	9	59,852	13	2,504,716	14	1,733,827	14
.1100 to .1199	1.40%	1,974	6	45,173	10	1,866,216	10	1,283,949	10
.1000 to .1099	1.60%	1,767	6	38,545	9	1,567,414	9	1,098,025	9
.0900 to .0999	1.80%	1,174	4	27,605	6	1,063,533	6	777,370	6
.0800 to .0899	2.00%	585	2	13,552	3	573,034	3	401,761	3
.0700 to .0799	2.20%	461	2	11,318	3	493,371	3	330,649	3
.0600 to .0699	2.40%	313	1	19,427	4	697,511	4	524,745	4
.0500 to .0599	2.60%	256	1	5,826	1	239,939	1	172,069	1
.0300 to .0499	3.00%	454	1	9,775	2	466,946	3	315,978	3
.0000 to .0299	3.40%	475	2	6,246	1	280,317	2	191,439	2
0000 to0499	3.80%	456	1	5,421	1	264,121	1	181,024	1
0500 to0999	4.40%	327	1	4,219	1	205,663	1	133,302	1
1000 to4999	5.00%	1,038	3	11,904	3	658,745	4	423,997	3
5000 to9999	5.40%	389	1	4,071	1	247,780	1	164,904	1
-1.0000 to -1.4999	5.60%	155	1	1,960	0	130,989	1	82,981	1
-1.5000 to -1.9999	5.80%	73	0	969	0	56,341	0	38,643	0
-2.0000 and less	6.00%	135	0	515	0	27,184	0	19,320	0
New & Reactive	3.40%	4,003	13	8,929	2	333,310	2	250,354	2
N&R Neg	6.00%	247	1	171	0	6,492	0	5,678	0
Reserve Delinquent	6.00%	1,727	6	7,596	2	231,753	1	201,666	1
Total		30,660	100	448,368	100	18,277,374	100	12,605,905	100

Employment, wages, and percentages may not add to totals due to rounding.

2013 Benefit and Contribution Data by Reserve Ratio

Reserve Ratio End of 2013	2014 Tax Rate	Benefits Charged \$000	Benefits Noncharged \$000	Total Benefits \$000	% of Total	Cost Rate* %	Contributions \$000	% of Total	Tax Rate* %
.1500 and over	0.60%	3,304	1,302	4,606	3	0.28	34,695	9	2.11
.1400 to .1499	0.80%	1,235	926	2,161	1	0.24	22,930	6	2.55
.1300 to .1399	1.00%	3,623	1652	5,275	3	0.30	47,678	12	2.76
.1200 to .1299	1.20%	5,342	3,509	8,852	5	0.51	50,009	12	2.88
.1100 to .1199	1.40%	6,608	1,714	8,321	5	0.65	39,215	10	3.05
.1000 to .1099	1.60%	6,242	1,712	7,953	4	0.72	34,780	9	3.17
.0900 to .0999	1.80%	5,458	1,673	7,131	4	0.92	25,430	6	3.27
.0800 to .0899	2.00%	3,854	733	4,587	3	1.14	14,166	4	3.53
.0700 to .0799	2.20%	5,242	791	6,033	3	1.82	11,998	3	3.63
.0600 to .0699	2.40%	9,205	970	10,175	6	1.94	19,060	5	3.63
.0500 to .0599	2.60%	3,738	316	4,054	2	2.36	6,700	2	3.89
.0300 to .0499	3.00%	8,181	685	8,866	5	2.81	12,766	3	4.04
.0000 to .0299	3.40%	7,079	545	7,624	4	3.98	8,715	2	4.55
0000 to0499	3.80%	7,511	565	8,076	4	4.46	9,055	2	5.00
0500 to0999	4.40%	8,544	399	8,943	5	6.71	6,771	2	5.08
1000 to4999	5.00%	34,318	1,179	35,497	19	8.37	23,433	6	5.53
5000 to9999	5.40%	18,742	347	19,089	10	11.58	9,465	2	5.74
-1.0000 to -1.4999	5.60%	10,310	116	10,426	6	12.56	4,961	1	5.98
-1.5000 to -1.9999	5.80%	5,547	29	5,576	3	14.43	2,360	1	6.11
-2.0000 and less	6.00%	3,211	44	3,255	2	16.85	1,218	0	6.30
New & Reactive	3.40%	344	59	404	0	0.16	10,725	3	4.28
N&R Neg Reserve	6.00%	647	22	669	0	11.78	322	0	5.67
Delinquent	6.00%	4,279	301	4,580	3	2.27	3,822	1	1.90
Total		162,565	19,588	182,153	100	1.44	400,274	100	3.18

^{*} Cost Rate: Total Benefits divided by Taxable Wages; average for all employers is indicated on total line Tax Rate: Contributions divided by Taxable Wages; average for all employers is indicated on total line

2013 Employers and Wage Data by County

County	Number of	% of		% of	Total	% of	Taxable	% of
	Employers	Total	Employment	Total	Wages	Total	Wages	Total
					\$000		\$000	
Oʻahu	16,414	53	240,467	53	9,789,723	54	6,627,328	52
Maui	3,965	13	41,117	9	1,516,635	8	1,148,313	9
Hawai'i	3,681	12	37,455	8	1,347,781	7	1,018,681	8
Kaua'i	1,719	6	19,948	4	725,715	4	555,446	4
Interstate	4,881	16	109,381	24	4,897,521	27	3,256,137	26
Total	30,660	100	448,368	100	18,277,374	100	12,605,905	100

Employment, wages, and percentages may not add to totals due to rounding.

2013 Benefit and Contribution Data by County

County	Benefits Charged \$000	Benefits Noncharged \$000	Total Benefits \$000	% of Total	Cost Rate* %	Contributions \$000	% of Total	Tax Rate* %
Oʻahu	82,497	8,561	91,058	50	1.37	206,370	52	3.11
Maui	15,100	2,087	17,187	9	1.50	37,802	9	3.29
Hawai'i	16,330	1,647	17,977	10	1.76	35,229	9	3.46
Kaua'i	9,611	1,020	10,631	6	1.91	19,217	5	3.46
Interstate	39,027	6,274	45,301	25	1.39	101,656	25	3.12
Total	162,565	19,588	182,153	100	1.44	400,274	100	3.18

^{*} Cost Rate: Total Benefits divided by Taxable Wages; average for all employers is indicated on total line Tax Rate: Contributions divided by Taxable Wages; average for all employers is indicated on total line

2013 Employment and Wage Data by Size of Firm

Employment Size	Number of Employers	% of Total	Employment	% of Total	Total Wages \$000	% of Total	Taxable Wages \$000	% of Total
Less than 5	19,679	64	32,289	7	1,441,725	8	939,444	7
5 to 9	4,740	15	33,193	7	1,286,157	7	867,365	7
10 to 19	2,860	9	39,768	9	1,594,811	9	1,071,302	8
20 to 49	1,998	7	62,047	14	2,485,114	14	1,703,790	14
50 to 99	734	2	51,513	11	2,103,112	12	1,468,827	12
100 to 249	421	1	64,712	14	2,701,928	15	1,852,793	15
250 or more	228	1	164,846	37	6,664,529	36	4,702,385	37
Total	30,660	100	448,368	100	18,277,374	100	12,605,905	100

Employment, wages, and percentages may not add to totals due to rounding.

2013 Benefit and Contribution Data by Size of Firm

Employment Size	Benefits Charged	Benefits Noncharged	Total Benefits	% of Total	Cost Rate*	Contributions	% of Total	Tax Rate*
	\$000	\$000	\$000		%	\$000		%
Less than 5	18,732	1,263	19,995	11	2.13	30,380	8	3.23
5 to 9	14,237	1,390	15,627	9	1.80	27,803	7	3.21
10 to 19	17,672	1,556	19,228	11	1.79	34,970	9	3.26
20 to 49	32,161	3,054	35,215	19	2.07	57,856	14	3.40
50 to 99	19,048	2,744	21,792	12	1.48	48,451	12	3.30
100 to 249	24,629	3,006	27,636	15	1.49	60,787	15	3.28
250 or more	36,085	6,575	42,660	23	0.91	140,027	35	2.98
Total	162,565	19,588	182,153	100	1.44	400,274	100	3.18

^{*} Cost Rate: Total Benefits divided by Taxable Wages; average for all employers is indicated on total line Tax Rate: Contributions divided by Taxable Wages; average for all employers is indicated on total line

2013 Employers and Wage Data by NAICS Industry

Industry	Number of Employers	% of Total	Employment	% of Total	Total Wages \$000	% of Total	Taxable Wages \$000	% of Total
Natural Resources & Mining	390	1	6,029	1	230,410	1	171,256	1
Utilities	38	0	3,792	1	350,092	2	153,655	1
Construction	3,120	10	29,729	7	1,972,483	11	1,218,291	10
Manufacturing	849	3	13,330	3	561,430	3	387,490	3
Wholesale Trade	1,834	6	16,908	4	886,866	5	555,516	4
Retail Trade	2,866	9	70,469	16	2,162,663	12	1,680,604	13
Transportation & Warehousing	786	3	25,351	6	1,142,791	6	763,479	6
Information	508	2	8,569	2	504,944	3	296,528	2
Finance & Insurance	993	3	17,858	4	1,162,814	6	645,283	5
Real Estate, Rental & Leasing	1,557	5	11,318	3	523,176	3	350,381	3
Professional, Scientific, & Technical Services	4,054	13	22,076	5	1,488,861	8	795,600	6
Management of Companies & Enterprises	188	1	1,114	0	101,212	1	43,014	0
Administrative & Support; Waste Management & Remediation Services	2,136	7	53,105	12	1,706,218	9	1,356,699	11
Educational Services	538	2	4,189	1	120,884	1	92,723	1
Health Care & Social Assistance	2,891	9	34,594	8	1,527,149	8	916,517	7
Arts, Entertainment & Recreation	541	2	9,215	2	240,317	1	187,321	1
Accommodation & Food Services	2,875	9	99,900	22	2,934,122	16	2,460,190	20
Other Services (except Public Administration)	3,246	11	20,420	5	635,656	3	514,408	4
Unknown	1,250	4	401	0	25,288	0	16,949	0
Total	30,660	100	448,368	100	18,277,374	100	12,605,905	100

Employment, wages, and percentages may not add to totals due to rounding.

2013 Benefit and Contribution Data by NAICS Industry

Industry	Benefits Charged \$000	Benefits Noncharged \$000	Total Benefits \$000	% of Total	Cost Rate* %	Contributions \$000	% of Total	Tax Rate* %
Natural Resources & Mining	3,539	260	3,799	2	2.22	6,367	2	3.72
Utilities	317	111	428	0	0.28	3,906	1	2.54
Construction	71,515	2,525	74,040	41	6.08	58,662	15	4.82
Manufacturing	5,072	597	5,668	3	1.46	12,329	3	3.18
Wholesale Trade	3,103	752	3,855	2	0.69	16,169	4	2.91
Retail Trade	7,347	2,231	9,578	5	0.57	45,082	11	2.68
Transportation & Warehousing	5,463	2,511	7,974	4	1.04	22,557	6	2.95
Information	4,874	316	5,190	3	1.75	9,171	2	3.09
Finance & Insurance	2,682	523	3,205	2	0.50	17,324	4	2.68
Real Estate, Rental & Leasing	2,766	600	3,366	2	0.96	11,083	3	3.16
Professional, Scientific, & Technical Services	8,849	725	9,574	5	1.20	24,524	6	3.08
Management of Companies & Enterprises	341	38	378	0	0.88	1458	0	3.39
Administrative & Support; Waste Management & Remediation Services	21,349	3,312	24,661	14	1.82	46,381	12	3.42
Educational Services	789	146	934	1	1.01	2,923	1	3.15
Health Care & Social Assistance	5,359	1,044	6,402	4	0.70	26,886	7	2.93
Arts, Entertainment & Recreation	1,677	216	1,893	1	1.01	5,712	1	3.05
Accommodation & Food Services	13,344	2,937	16,281	9	0.66	74,070	19	3.01
Other Services (except Public Administration)	4,011	745	4,756	3	0.92	15,145	4	2.94
Unknown	170	1	171	0	1.01	526	0	3.10
Total	162,565	19,588	182,153	100	1.44	400,274	100	3.18

^{*} Cost Rate: Total Benefits divided by Taxable Wages; average for all employers is indicated on total line Tax Rate: Contributions divided by Taxable Wages; average for all employers is indicated on total line

APPENDIX A Computation of Employer Contribution Rates

An employer's Hawai'i unemployment insurance tax rate is computed once a year based on the employer's reserve ratio and the tax schedule (one of eight possible schedules, A through H) in effect for the year. The tax rates corresponding to each tax schedule and reserve ratio group are shown below in the **Contribution Rate Schedules** table.

Employers not chargeable with benefits for the 12-month period prior to the rate computation date are ineligible for an experience (reserve ratio) computation and are assigned the tax rate corresponding to a zero reserve ratio; if the ineligible employer has a negative reserve balance, the maximum tax rate on the tax schedule in effect for the calendar year is assigned.

Computation of Employer Reserve Ratio:

Reserve Ratio = all contributions paid by the employer minus all benefits charged to the employer, divided by 1/3 of the sum of the employer's taxable payrolls for the last 3 consecutive calendar years.

Determination of Tax Schedule:

- (a) Compute Adequate Reserve:
 - Adequate Reserve = *highest benefit cost rate occurring during the last 10 years, times total wages for last completed fiscal year ending June 30.
 - Benefit cost rate = total benefits paid during a 12 consecutive month period, divided by total wages for the last 4 completed calendar quarters ending at least 5 months before the end of the 12 consecutive month period.
- (b) Compute ratio of Current Reserve to Adequate Reserve:
 - Ratio = Current Reserve (Unemployment Compensation Trust Fund balance as of November 30) divided by Adequate Reserve.
- (b) Determine Tax Schedule based on ratio of current to adequate reserve as shown below.

Contribution Rate Schedules

В C D Ε Contribution Rates (%) **Reserve Ratio** .1500 and over 0.0 0.0 0.0 0.2 0.6 1.2 1.8 .1400 to .1499 0.0 0.0 0.1 0.4 0.8 1.4 2.0 2.6 .1300 to .1399 0.0 0.0 0.2 0.6 1.0 1.6 2.2 2.8 1.8 2.4 .1200 to .1299 0.0 0.1 0.4 0.8 1.2 .1100 to .1199 0.0 0.2 0.6 1.0 1.4 2.0 2.6 3.2 .1000 to .1099 0.1 0.3 0.8 1.2 1.6 2.2 2.8 3.4 .0900 to .0999 0.3 0.5 1.0 1.4 1.8 2.4 3.0 3.6 .0800 to .0899 0.5 0.7 1.2 1.6 2.0 2.6 3.2 3.8 .0700 to .0799 0.9 1.4 1.8 2.2 2.8 3.4 0.7 .0600 to .0699 0.9 1.1 1.6 2.0 2.4 3.0 3.6 4.2 .0500 to .0599 1.1 1.3 1.8 2.6 2.2 3.2 3.8. 4.4 .0300 to .0499 2.6 1.3 1.5 2.0 3.0 3.6 4.2 4.8 .0000 to .0299 1.7 1.9 2.4 3.0 3.4 4.0 4.6 5.2 -.0000 to -.0499 2.1 2.3 2.8 3.4 3.8 4.4 5.0 5.4 -.0500 to -.0999 2.5 2.7 3.2 4.0 4.4 5.0 5.4 5.6 -.1000 to -.4999 2.9 3.1 3.6 4.6 5.0 5.4 5.6 5.8 -.5000 to -.9999 3.4 3.6 4.2 5.2 5.4 5.6 5.8 6.0 -1.0000 to -1.4999 4.1 4.2 4.8 5.4 5.6 5.8 6.0 6.2 -1.5000 to -1.9999 4.7 4.8 5.4 5.6 5.8 6.0 6.2 6.4 -2.0000 and less 5.4 5.4 5.6 5.8 6.0 6.2 6.4 6.6

Note: from 1985 to 2012 maximum tax rate on each schedule was 5.4%

Tax Schedule Computation

Tax Schedule
Α
В
С
D
E
F
G
Н

^{*1.5} times multiplier was in effect for rate years 1970 to 1978 and 1992 to 2007.

APPENDIX B Annual Data from 1970

LABOR FORCE DATA

unadjusted

		Hawai i		U.S.
			Total	Total
Year	Employment	Unemployment	Unemployment	Unemployment
		• •	Rate	Rate
1970	305,650	15,900	4.9%	4.9%
1971	313,450	23,350	6.9%	5.9%
1972	324,050	26,950	7.7%	5.6%
1973	338,350	26,250	7.2%	4.9%
1974	345,350	29,650	7.9%	5.6%
1975	351,100	31,850	8.3%	8.5%
1976 1977	372,250	38,000	9.3% 7.7%	7.7% 7.1%
1977	386,150	32,400 28,250	7.7% 6.7%	6.1%
1978	394,300 406,450	28,250 24,350	5.7%	5.8%
1979	400,430	24,330	3.7 %	3.0%
1980	419,750	21,250	4.8%	7.1%
1981	428,500	23,200	5.1%	7.6%
1982	432,450	27,250	5.9%	9.7%
1983	444,000	27,900	5.9%	9.6%
1984	451,400	25,700	5.4%	7.5%
1985	459,400	24,400	5.0%	7.2%
1986	473,500	22,350	4.5%	7.0%
1987	492,700	18,550	3.6%	6.2%
1988	503,750	15,700	3.0%	5.5%
1989	515,250	12,550	2.4%	5.3%
1990	537,600	13,400	2.4%	5.6%
1991	547,350	15,700	2.8%	6.8%
1992	551,550	24,450	4.2%	7.5%
1993 1994	556,350	25,400	4.4% 5.1%	6.9%
1994	555,750 557,050	30,050 32,450	5.1%	6.1% 5.6%
1995	561,700	35,450 35,050	5.9%	5.4%
1997	566,750	34,900	5.8%	4.9%
1998	570,150	34,150	5.7%	4.5%
1999	576,300	30,350	5.0%	4.2%
.555	5.5,000	22,000	5.576	/0
2000	584,850	24,150	4.0%	4.0%
2001	589,200	26,050	4.2%	4.7%
2002	584,350	24,600	4.0%	5.8%
2003	592,450	23,850	3.9%	6.0%
2004	598,200	19,950	3.2%	5.5%
2005	609,850	17,250	2.8%	5.1%
2006	617,800	15,700	2.5%	4.6%
2007	620,100	17,100	2.7%	4.6%
2008	617,500	26,200	4.1%	5.8%
2009	593,300	43,500	6.8%	9.3%
2010	603,650	43,600	6.7%	9.6%
2011	614,050	42,450	6.5%	8.9%
2012	612,050	37,000	5.7%	8.1%
2013	617,850	30,950	4.8%	7.4%

Source: Hawai'i Workforce Informer web page (<u>www.hiwi.org</u>)
U.S. Bureau of Labor Statistics (<u>www.bls.gov</u>)

INSURED UNEMPLOYMENT AND EMPLOYMENT COVERED BY THE UC FUND

Year	Insured U	Insured Unemployment		es Covered e Fund
	Rate	Average Weekly Claims	Number	% change
1970	2.4%	6 124	221,498	
1970	2.4% 3.9%	6,124	221,498	2%
1971	3.9% 4.8%	10,789 12,737	225,633	2% 3%
1972	4.8% 3.7%	12,737	231,338	3% 6%
1973	4.2%	12,443	252,421	3%
1974	5.2%	16,939	252,421	3% 1%
1976	6.3%	19,427	258,485	1%
1976	4.7%	14,998	267,018	3%
1977	3.4%	10,569	285,172	3 <i>%</i> 7%
1976	2.7%	9,798	302,404	6%
1979	2.1 70	9,790	302,404	070
1980	2.9%	10,740	309,424	2%
1981	3.0%	11,681	311,997	1%
1982	3.5%	13,411	306,395	-2%
1983	3.5%	12,919	309,752	1%
1984	2.9%	11,104	317,669	3%
1985	2.6%	9,696	328,268	3%
1986	2.2%	8,548	337,832	3%
1987	1.7%	7,045	358,801	6%
1988	1.5%	6,452	371,952	4%
1989	1.1%	5,041	393,693	6%
1990	1.1%	5.547	416.341	6%
1991	1.5%	7,909	415,883	0%
1992	2.2%	11,520	415,275	0%
1993	2.5%	12,721	409,338	-1%
1994	2.9%	14,752	406,316	-1%
1995	3.0%	15.324	402.645	-1%
1996	3.0%	14,854	401,001	0%
1997	2.7%	13,356	400,817	0%
1998	2.5%	12,605	398,354	-1%
1999	2.2%	10,684	401,109	1%
2000	1.7%	0.440	444.700	3%
2000	2.0%	8,413 11,545	414,768 416,770	3% 0%
2001	2.0% 2.4%	11,545	416,770	0% -1%
	2.4% 2.0%	*	,	-1% 2%
2003	2.0% 1.6%	10,327	422,293	2% 3%
2004 2005	1.6%	8,202 6.260	435,079 452,366	3% 4%
2005	1.2%	6,260 6.234		4% 3%
2006	1.1%	6,234 6,798	465,014 472,151	3% 2%
2007	1.1%	6,798 11,611	463,561	2% -2%
2008	3.4%	20,176	403,561	-2% -6%
		·		
2010	3.2%	17,302	423,429	-3%
2011	2.6%	14,220	429,306	1%
2012	2.3%	12,389	438,486	2%
2013	1.9%	11,010	451,156	3%

Sources: Insured Unemployment from ETA 539 Weekly Claims and Extended Benefits Trigger Data; Covered Employment from Quarterly Census of Employment and Wages

Note: Insured unemployment data includes private industry, state and county governments, and nonprofit organizations; it also includes extended benefits for 1971, 1972, 1975 through 1978, and 1980. Employment data is for private industry only.

WEEKLY BENEFIT AMOUNT AND AVERAGE DURATION

Year	Weekly Ben	efit Amount	Average Benefit Duration
	Maximum	Average	(weeks)
1970 1971 1972 1973 1974 1975 1976 1977	\$79 \$86 \$90 \$93 \$98 \$104 \$112 \$120 \$126	\$58 \$63 \$66 \$68 \$72 \$76 \$84 \$89 \$91	15.0 18.3 19.9 16.0 16.2 16.4 18.9 16.4
1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	\$134 \$144 \$157 \$169 \$178 \$188 \$194 \$200 \$212 \$223 \$239	\$93 \$103 \$114 \$124 \$123 \$136 \$134 \$140 \$150 \$162 \$170	13.5 13.7 14.2 14.8 15.8 14.8 14.6 14.3 13.4 13.5 12.0
1990 1991 1992 1993 1994 1995 1996 1997 1998 1999	\$256 \$275 \$306 \$322 \$337 \$344 \$347 \$351 \$356 \$364	\$189 \$206 \$235 \$246 \$259 \$262 \$261 \$259 \$258 \$266	11.4 13.0 14.8 17.6 17.4 16.0 17.8 17.1 16.4 16.5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009	\$371 \$383 \$395 \$407 \$417 \$436 \$459 \$475 \$523 \$545	\$273 \$282 \$280 \$298 \$312 \$328 \$357 \$374 \$406 \$411	15.4 12.8 19.2 15.7 15.6 14.2 13.3 13.6 13.9 18.9
2010 2011 2012 2013 2014 2015	\$559 \$549 \$523 (Jan-Mar) \$560 (Apr-Dec) \$534 \$544 \$551	\$406 \$405 \$413 \$416	19.7 18.4 17.9 16.7

Source: Unemployment Insurance workload data on Gross Benefits, Weeks Compensated and First Payments

Note: Data are for all claim programs, including federal programs.

HAWAI'I UNEMPLOYMENT COMPENSATION TRUST FUND (in millions of \$)

				Fund
Year	Taxes	Interest	Benefits	Balance
1970	\$13.6	\$ 2.1	\$14.7	\$44.1
1971	\$15.3	\$ 2.1	\$28.3	\$33.3
1972	\$22.0	\$ 1.4	\$30.9	\$25.8
1973	\$24.6	\$ 1.2	\$26.7	\$25.0
1974	\$26.5	\$ 1.1	\$35.3	\$17.3
1975	\$39.4	\$ 0.7	\$52.0	\$ 5.3
1976	\$48.8	\$ 0.1	\$66.1	-\$11.9
1977	\$63.3	\$ 0.0 \$ 0.6	\$50.2	\$ 1.3
1978 1979	\$73.6 \$68.9	\$ 0.6 \$ 3.3	\$38.3 \$31.4	\$37.2 \$78.0
1979	Ф08.9	\$ 3.3	ф31.4	\$78.0
1980	\$58.2	\$ 7.0	\$42.6	\$100.6
1981	\$53.4	\$ 9.9	\$57.5	\$106.3
1982	\$54.9	\$11.5	\$71.1	\$101.6
1983	\$70.9	\$11.5	\$61.0	\$123.0
1984	\$67.8	\$13.4	\$63.4	\$140.9
1985	\$60.2	\$15.7	\$54.3	\$162.5
1986	\$65.4	\$12.9	\$49.3	\$191.5
1987	\$75.1	\$24.0	\$42.6	\$248.0
1988	\$51.3	\$22.5	\$44.2	\$277.7
1989	\$64.0	\$25.6	\$35.4	\$331.9
1990	\$79.5	\$31.3	\$45.0	\$397.7
1991	\$55.2	\$26.8	\$76.0	\$403.8
1992	\$40.9	\$41.7	\$129.6	\$356.7
1993	\$67.0	\$25.5	\$145.4	\$303.9
1994	\$77.0	\$19.6	\$171.6	\$228.9
1995	\$150.0	\$15.7	\$180.4	\$214.2
1996	\$152.4	\$14.9	\$173.3	\$208.2
1997	\$144.2	\$14.7	\$154.2	\$212.9
1998	\$136.8	\$15.1	\$143.3	\$221.5
1999	\$134.1	\$15.7	\$124.1	\$247.2
2000	\$138.9	\$17.8	\$96.9	\$307.0
2001	\$106.3	\$21.1	\$136.1	\$298.2
2002	\$103.8	\$24.2	\$152.7	\$304.3
2003	\$147.0	\$14.4	\$123.6	\$342.0
2004	\$124.6	\$26.0	\$104.7	\$388.0
2005	\$130.2	\$21.4	\$82.3	\$457.2
2006	\$142.2	\$23.3	\$90.6	\$532.1
2007	\$108.4	\$19.8	\$108.2	\$552.2
2008	\$59.4	\$31.5	\$212.3	\$430.8
2009	\$42.1	\$12.7	\$381.7	\$134.4
2010	\$160.9	\$1.9	\$308.7	-\$11.6
2011	\$275.7	\$0.2	\$245.4	\$18.9
2012	\$308.2	\$1.5	\$225.0	\$103.7
2013	\$392.1	\$5.0	\$198.4	\$301.8

Source: ETA 2112, UI Financial Transaction Summary, Unemployment Fund

Fund Balance Notes:

2002: Includes \$30.8 million, special Federal Reed Act distribution.
 2009: Includes \$30.5 million in Federal ARRA (American Recovery &

Reinvestment Act).

RATIO OF CURRENT TO ADEQUATE RESERVE FUND

Rate Year	High Cost	Total Wages	Adequate Reserve	Current Reserve	Ratio of Current to Adequate	Rate Schedule	Fund Solvency Contribution
	Rate	3	Fund	Fund	Reserve	in Effect	Rate
1970	1.75%	\$1,184,552,472	\$31,094,502	\$43,936,906	1.41	II	
1971	1.75%	\$1,431,300,051	\$37,571,626	\$46,163,790	1.23	II	
1972	1.75%	\$1,560,306,438	\$40,958,044	\$36,349,934	0.89	I	
1973	2.02%	\$1,643,467,385	\$49,797,062	\$28,304,965	0.57	I	
1974	2.02%	\$1,821,684,864	\$55,197,051	\$27,420,364	0.50	I	
1975	2.02%	\$2,015,606,435	\$61,072,875	\$20,073,147	0.33	1	
1976	2.18%	\$2,247,956,108	\$73,508,165	\$10,730,152	0.15	-	
1977	2.86%	\$2,389,822,190	\$102,523,372	-\$7,426,119	-0.07	-	
1978	2.86%	\$2,578,562,218	\$110,620,319	\$5,992,114	0.05	-	
1979	2.86%	\$2,859,429,314	\$81,779,678	\$39,159,914	0.48		+1.6%
1980	2.86%	\$3,314,556,620	\$94,796,319	\$80,341,186	0.85		+0.8%
1981	2.86%	\$3,769,977,490	\$107,821,356	\$104,980,243	0.97		+0.4%
1982	2.86%	\$4,111,362,943	\$117,584,980	\$112,290,817	0.95		+0.4%
1983	2.86%	\$4,292,985,503	\$122,779,385	\$106,708,377	0.87		+0.8%
1984	2.86%	\$4,498,499,775	\$128,657,094	\$127,176,245	0.99		+0.4%
1985	2.86%	\$4,801,506,793	\$137,323,094	\$147,004,681	1.07		0.0%
1986	2.86%	\$5,037,888,349	\$144,083,607	\$166,408,163	1.15		0.0%
1987	2.76%	\$5,500,278,375	\$151,807,683	\$195,095,469	1.29		0.0%
1988	1.94%	\$6,093,516,291	\$118,214,216	\$246,416,114	2.08		-0.5%
1989	1.68%	\$6,864,348,520	\$115,321,055	\$274,840,914	2.38		-0.5%
1990	1.68%	\$7,756,988,055	\$130,317,399	\$334,252,180	2.56		-0.5%
1991	1.68%	\$8,753,700,993	\$147,062,177	\$401,647,674	2.73		-0.5%
1992	1.68%	\$9,561,673,898	\$240,954,182	\$411,119,192	1.71	Α	
1993	1.66%	\$9,996,218,073	\$248,905,830	\$370,277,128	1.49	В	
1994	1.49%	\$10,315,548,416	\$230,552,507	\$315,881,780	1.37	В	
1995	1.65%	\$10,384,936,463	\$257,027,177	\$241,892,817	0.94	D	
1996	1.73%	\$10,401,361,958	\$269,915,343	\$226,972,601	0.84	D	
1997	1.78%	\$10,391,160,430	\$277,443,983	\$222,340,367	0.80	D	
1998	1.78%	\$10,554,781,603	\$281,812,669	\$226,036,037	0.80	D	
1999	1.78%	\$10,782,123,532	\$287,882,698	\$233,020,224	0.81	D	
2000	1.78%	\$11,025,705,500	\$294,386,337	\$256,407,449	0.87	D	
2001	1.78%	\$11,661,028,670	\$311,349,465	\$313,480,166	1.01	С	
2002	1.78%	\$12,294,711,901	\$328,268,808	\$317,703,649	0.97	C*	
2003	1.78%	\$12,412,503,464	\$331,413,842	\$309,477,079	0.93	D	
2004	1.78%	\$13,070,239,827	\$348,975,403	\$352,679,746	1.01	С	
2005	1.78%	\$13,820,414,010	\$369,005,054	\$389,302,103	1.06	С	
2006	1.78%	\$15,032,599,530	\$401,370,407	\$457,851,939	1.14	С	
2007	1.67%	\$16,258,037,800	\$407,263,847	\$532,892,238	1.31	В	
2008	1.46%	\$17,113,432,304	\$249,856,112	\$561,709,268	2.25	Α	
2009	1.44%	\$17,834,793,224	\$256,821,022	\$454,058,555	1.77	Α	
2010	2.20%	\$17,411,259,934	\$383,047,719	\$161,906,928	0.42	D**	
2011	2.22%	\$16,400,411,316	\$364,089,131	\$9,413,687	0.03	F**	
2012	2.22%	\$16,709,152,489	\$370,943,185	\$37,507,312	0.10	F**	
2013	2.22%	\$17,299,166,791	\$384,041,503	\$117,461,110	0.31	G	
2014	2.22%	\$18,073,144,220	\$401,223,802	\$315,321,135	0.79	Е	
2015	2.22%	\$18,735,821,886	\$415,935,246	\$412,585,123	0.99	D	

Rate year: year during which rate schedule or Fund Solvency Rate is in effect.

High Cost Rate: highest benefit cost rate (benefits as a percent of total wages) in the last ten years.

Total Wages: for last four calendar quarters ending June 30 of calendar year prior to rate year.

Adequate Reserve Fund: 1970 to 1978 and 1992 to 2007 adequate reserve equals 1.5 times high cost rate times total wages. 1979 to 1991 and from 2008, adequate reserve equals high cost rate times total wages.

Current Reserve Fund: UC Trust Fund assets on November 30 of calendar year immediately preceding rate year.

Rate Schedule in Effect: From July 1, 1974 through March 31, 1975 all employers' tax rates were increased by 0.5%, up to a maximum of 3.0%; from April 1975 through the end of 1976, all employers paid 3.0% tax rate; for 1977 and 1978 all employers paid 3.5% tax rate. *2002: schedule C remained in effect due to special legislation. **2010 and 2011: Act 2 (2010 Legislative Session) set tax schedules at D and F; 2012: Act 6 (2012 Legislative Session) set schedule at F.

UNEMPLOYMENT INSURANCE TAX RATES

		Tax Rates		Taxes as a
	(Percent (of Taxable W	(sans)	Percent of
Year	(i elcelit t	JI TAXADIC VV	ages)	Total
rear	Minimum	Maximum	Average	Wages
	IVIIIIIIIIIIIII	Maximum	Average	wages
1970	0.4%	3.0%	1.2%	0.8%
1970	0.4%	3.0%	1.4%	1.0%
1971	0.4%	3.0%	1.4%	1.3%
1972	0.8%	3.0%	1.8%	1.2%
1973	0.8%/1.3%	3.0%	1.0%	1.2%
1974	1.3%/3.0%	3.0%	2.6%	1.7%
1975	3.0%	3.0%	2.0%	1.7%
		3.5%		1.9% 2.4%
1977 1978	3.5% 3.5%	3.5% 3.5%	3.5% 3.5%	2.4%
1978	3.5% 1.8%	3.5% 4.5%	3.5% 2.8%	2.4% 1.9%
1979	1.8%	4.5%	2.8%	1.9%
1980	1.0%	4.5%	2.1%	1.4%
1981	0.6%	4.5%	1.8%	1.2%
1982	0.6%	4.5%	1.8%	1.3%
1983	1.0%	4.5%	2.3%	1.6%
1984	0.6%	4.5%	1.9%	1.3%
1985	0.2%	5.4%	1.6%	1.1%
1986	0.2%	5.4%	1.7%	1.2%
1987	0.2%	5.4%	1.7%	1.2%
1988	0.0%	5.4%	1.3%	0.6%
1989	0.0%	5.4%	1.3%	0.9%
4000	0.00/	5 40/	4.00/	0.00/
1990	0.0%	5.4%	1.3%	0.9%
1991	0.0%	5.4%	1.3%	0.5%
1992 1993	0.0% 0.0%	5.4%	0.6% 1.0%	0.4% 0.7%
1993	0.0%	5.4% 5.4%	1.0%	0.7%
1994	0.0%	5.4% 5.4%	2.2%	1.6%
1995	0.2%	5.4% 5.4%	2.2%	1.5%
1997	0.2%	5.4%	1.9%	1.4%
1998	0.2%	5.4%	1.8%	1.3%
1999	0.2%	5.4%	1.7%	1.2%
1300				
2000	0.2%	5.4%	1.7%	1.2%
2001	0.0%	5.4%	1.1%	0.8%
2002	0.0%	5.4%	1.2%	0.8%
2003	0.2%	5.4%	1.7%	1.2%
2004	0.0%	5.4%	1.2%	0.8%
2005	0.0%	5.4%	1.3%	0.9%
2006	0.0%	5.4%	1.3%	0.9%
2007	0.0%	5.4%	0.8%	0.6%
2008 2009	0.0% 0.0%	5.4% 5.4%	0.7% 0.7%	0.3% 0.25%
2009	0.070	J. 4 /0	0.7 /0	0.20/0
2010	0.2%	5.4%	1.8%	1.2%
2011	1.2%	5.4%	2.6%	1.7%
2012	1.2%	5.4%	2.6%	1.8%
2013	1.8%	6.4%	3.2%	2.2%
2014	0.6%	6.0%	1.8%	1.2% est
2015	0.2%	5.8%	1.4%	1.0% est
2014	0.6%	6.0%	1.8%	1.2% est

Source: Quarterly Census of Employment and Wages (QCEW)

Note for 1974 and 1975: Minimum tax rate was 0.8% until July 1, 1974 then all employers' rates were increased by 0.5%, up to a maximum of 3.0%. The additional 0.5% was in effect until April 1, 1975 when all employers' rates became 3.0%.

TOTAL AND TAXABLE WAGES

	Tatal	0/	Tavabla	0/	0/ Taxable of	Tavabla
Year	Total	% shangs	Taxable	% shanga	% Taxable of Total Wages	Taxable Wage Base
Tear	Wages	change	Wages	change	Total Wages	waye base
1970	\$1,518,727,161		\$1,032,646,028		68%	\$5,500
1970	\$1,516,727,161	5%	\$1,032,040,028	7%	69%	\$5,500 \$6.000
1972	\$1,707,659,488	8%	\$1,171,863,417	6%	69%	\$6,300
1973	\$1,935,415,073	13%	\$1,310,016,575	12%	68%	\$6,500 \$6,500
1974	\$2,129,778,886	10%	\$1,418,777,880	8%	67%	\$6,800
1975	\$2,319,971,771	9%	\$1,537,695,558	8%	66%	\$7,300
1976	\$2,471,414,660	7%	\$1,634,221,510	6%	66%	\$7,800
1977	\$2,669,873,342	8%	\$1,890,965,749	16%	71%	\$9,300
1978	\$3,084,161,546	16%	\$2,153,653,091	14%	70%	\$9,800
1979	\$3,551,357,801	15%	\$2,443,433,910	13%	69%	\$10,400
	+-, , ,		+ , -,,-			, ,, ,,
1980	\$3,934,930,405	11%	\$2,689,241,050	10%	68%	\$11,200
1981	\$4,227,065,294	7%	\$2,921,073,895	9%	69%	\$12,200
1982	\$4,349,032,222	3%	\$3,030,663,748	4%	70%	\$13,100
1983	\$4,599,981,090	6%	\$3,198,088,181	6%	70%	\$13,800
1984	\$4,891,168,412	6%	\$3,430,347,509	7%	70%	\$14,600
1985	\$5,245,375,308	7%	\$3,661,947,705	7%	70%	\$15,100
1986	\$5,686,112,648	8%	\$3,922,702,338	7%	69%	\$15,600
1987	\$6,402,054,956	13%	\$4,391,057,014	12%	69%	\$16,500
1988	\$7,192,157,365	12%	\$3,314,009,708	-25%	46%	\$8,700
1989	\$8,130,492,059	13%	\$5,518,167,643	67%	68%	\$18,600
1990	\$9,237,628,172	14%	\$6,226,942,266	13%	67%	\$19,900
1991	\$9,599,527,870	4%	\$3,342,374,834	-46%	35%	\$7,000
1992	\$10,155,519,160	6%	\$7,042,429,428	111%	69%	\$22,700
1993	\$10,291,898,574	1%	\$7,251,815,678	3%	70%	\$23,900
1994	\$10,309,424,610	0%	\$7,394,972,486	2%	72%	\$25,000
1995	\$10,320,158,899	0%	\$7,411,024,845	0%	72%	\$25,500
1996	\$10,443,561,580	1%	\$7,420,054,226	0%	71%	\$25,800
1997	\$10,675,517,263	2%	\$7,483,098,627	1%	70%	\$26,000
1998	\$10,899,921,524	2%	\$7,560,072,702	1%	69%	\$26,400
1999	\$11,180,959,288	3%	\$7,748,893,876	2%	69%	\$27,000
2000	\$11,945,344,421	7%	\$8,209,730,134	6%	69%	\$27,500
2001	\$12,299,179,723	3%	\$8,455,669,862	3%	69%	\$28,400
2002	\$12,701,746,952	3%	\$8,701,690,997	3%	69%	\$29,300
2003	\$13,376,170,472	5%	\$9,155,378,879	5%	68%	\$30,200
2004	\$14,461,560,596	8%	\$9,752,243,796	7%	67%	\$31,000
2005	\$15,471,398,437	7%	\$10,545,452,082	8%	68%	\$32,300
2006	\$16,520,578,034	7%	\$11,353,002,832	8%	69%	\$34,000
2007	\$17,508,474,137	6%	\$12,056,590,692	6%	69%	\$35,300
2008	\$17,626,344,437	1%	\$6,452,926,682	-47%	37%	\$13,000
2009	\$16,587,402,171	-6%	\$5,891,874,889	-9%	36%	\$13,000
2010	\$16,292,046,023	-2%	\$10,916,560,473	85%	67%	\$34,900
2011	\$16,728,000,105	3%	\$10,989,382,103	1%	66%	\$34,200
2012	\$17,543,283,316	5%	\$12,051,835,343	10%	69%	\$38,800
2013	\$18,313,312,299	4%	\$12,628,120,662	5%	69%	\$39,600
2014	, -,,,	.,0	, _,,, 	0		\$40,400
2015						\$40,900

Source: Wages from Quarterly Census of Employment and Wages (QCEW)

CHARGED AND NONCHARGED BENEFITS

(in millions of \$)

	Total	Charged	% of	Noncharged	% of
Year	Benefits	Benefits	Total	Benefits	Total
1970	\$14.7	\$8.8	60%	\$5.9	40%
1971	\$27.9	\$18.2	65%	\$9.7	35%
1972	\$28.0	\$18.2	65%	\$9.8	35%
1973	\$26.3	\$15.7	60%	\$10.6	40%
1974	\$34.9	\$21.3	61%	\$13.7	39%
1975	\$47.0	\$30.1	64%	\$16.8	36%
1976	\$57.5	\$43.1	75%	\$14.4	25%
1977	\$45.1	\$44.3	98%	\$0.9	2%
1978	\$36.0	\$35.6	99%	\$0.4	1%
1979	\$30.5	\$30.2	99%	\$0.3	1%
4000	# 40.7	#40.0	000/	CO. F	40/
1980	\$40.7	\$40.2	99%	\$0.5	1%
1981 1982	\$56.7	\$56.1 \$69.9	99% 99%	\$0.6 \$0.6	1%
1982	\$70.5	\$69.9 \$59.7	99% 98%	\$0.6 \$1.2	1% 2%
1983	\$60.9 \$62.4	\$59.7 \$61.8	98% 99%	\$1.2 \$0.6	2% 1%
1984		\$53.4	99% 99%	· ·	1%
1985	\$53.9 \$48.4	\$53.4 \$47.8	99% 99%	\$0.5 \$0.6	1%
1987	\$43.6	\$36.6	99% 84%	\$0.6 \$7.0	16%
1988	\$43.0 \$44.1	\$35.3	80%	\$8.8	20%
1989	\$35.4	\$26.9	76%	\$8.5	24%
1909	φ35.4	\$20.9	1070	φο.5	24 /0
1990	\$44.2	\$30.9	70%	\$13.3	30%
1991	\$76.5	\$56.6	74%	\$19.9	26%
1992	\$129.1	\$101.7	79%	\$27.4	21%
1993	\$144.8	\$105.9	73%	\$38.9	27%
1994	\$170.5	\$137.9	81%	\$32.6	19%
1995	\$178.9	\$148.0	83%	\$30.9	17%
1996	\$171.7	\$145.5	85%	\$26.2	15%
1997	\$153.8	\$131.5	85%	\$22.3	15%
1998	\$142.4	\$121.9	86%	\$20.5	14%
1999	\$123.2	\$104.4	85%	\$18.8	15%
2000	\$96.1	\$79.6	83%	\$16.4	17%
2001	\$132.9	\$109.9	83%	\$22.9	17%
2002	\$144.7	\$120.0	83%	\$24.6	17%
2003	\$122.2	\$102.9	84%	\$19.3	16%
2004	\$103.7	\$87.5	84%	\$16.2	16%
2005	\$81.8	\$67.0	82%	\$14.8	18%
2006	\$90.1	\$72.7	81%	\$17.4	19%
2007	\$107.6	\$88.0	82%	\$19.7	18%
2008	\$211.2	\$179.5	85%	\$31.7	15%
2009	\$374.2	\$331.6	89%	\$42.6	11%
0040	#204.0	#070 0	040/	#00.7	00/
2010	\$304.8	\$276.2	91%	\$28.7	9%
2011	\$244.6	\$221.1	90%	\$23.6	10% 10%
2012 2013	\$222.7	\$201.1	90%	\$21.6	10% 10%
2013	\$196.6	\$176.1	90%	\$20.6	10%

Source: ETA-204, Experience Rating Report Includes regular program benefits only; does not include extended benefits

APPENDIX C Benefits Not Charged to Employer Accounts

The following types of unemployment insurance benefits are not charged to individual employer's unemployment insurance accounts:

- a. Benefits paid to a claimant based on wages from an employer from whom the claimant voluntarily quit work without good cause ;
- b. Benefits paid to a claimant based on wages from an employer from whom the claimant was discharged for misconduct connected with work;
- c. Benefits paid to a claimant based on wages from an employer from whom the claimant left work voluntarily for a good cause that was not attributable to the employer;
- d. Benefits paid to an individual who during that individual's base period earned wages for part–time employment with an employer, are not charged to that employer if the employer continues to employ the individual to the same extent while the individual is receiving benefits as during the individual's base period;
- e. Benefits paid to an individual for the period that individual is enrolled in and is in regular attendance at an approved training course;
- f. One-half of Extended Benefits (the other half of EB is financed with federal unemployment tax funds)²;
- g. Benefits paid to an individual who qualifies to receive benefits by meeting the minimum earnings and employment requirements only by combining the individual's employment and wages earned in two or more states;
- h. Benefits overpaid to a claimant as a result of ineligibility or disqualification, unless the overpayment resulted from the employer's failure to furnish information as required;
- i. Benefits paid to an individual based on wages from an employer from whom the individual is separated as a direct result of a major disaster.

¹Benefits described in a, b, and c were chargeable from July 15, 1976 through October 4, 1986.

²EB was chargeable from January 1, 1985 through October 4, 1986.

³Benefits described in g and h became nonchargeable from July 15, 1976.

⁴ Effective from September 13, 1992.

APPENDIX D

The Hawai'i Unemployment Compensation Trust Fund and Economic Conditions: 1970 to the Present

1970 The 1970s began with a low IUR (Insured Unemployment Rate) of slightly above 2% and high fund reserves in excess of \$40 million. 1971 Unemployment increased throughout 1971 in the aftermath of the Mainland recession, and due partly to a lengthy dock strike in the second half of the year. The Extended Benefits program was initiated allowing an additional 13 weeks of unemployment insurance benefits to be paid to claimants who exhaust their 26 weeks of regular benefits during periods of high unemployment. Hawai'i paid extended benefits from October 1971 through December 1972. Increasing unemployment and additional benefits paid out under the Extended Benefits program caused benefit outgo to increase and the fund balance to decline. 1972 The fund continued to decline as additional dock strikes and continuing Extended Benefits payments caused benefit outgo to remain high. 1973 Unemployment decreased slightly causing the fund balance to remain relatively level. 1974 The IUR began to climb again as Mainland recessionary conditions started affecting Hawai'i. Hawai'i began a new Extended Benefits period beginning in February 1975 as unemployment continued to increase. 1975 This EB period continued until March 1978 (except for a short break in the program during August 1977). The IUR reached a peak of 7% in the first half of 1976. During the 1974 through 1976 period, the fund balance was 1976 drastically reduced by the unprecedented high level of unemployment and corresponding high benefit outgos. The fund was depleted in 1976. Benefits continued to be paid during the year through the use of \$22.5 million in federal loans to the fund. The economy began to improve slightly, although construction strikes caused unemployment to temporarily increase 1977 at the end of 1977 and early 1978. In order to rejuvenate the fund, tax rates, which had been gradually increasing during the 1970s, were set at a uniform rate of 3.5% for 1977. 1978 The flat 3.5% tax rate continued to be in effect. As the economy improved, the IUR steadily declined until it leveled off at about 3% during the second half of the year. With the increased income and declining outgo, the fund balance was brought out of its negative levels and the federal loan was repaid late in 1978. 1979 Varied tax rates for employers (experience rating) was reinstituted; this caused fund income to decline slightly from the high 1978 level. Benefits remained relatively low, resulting in a further increase in the fund balance to \$78 million by the end of 1979. 1980 Employer tax rates were again decreased based on the healthy fund reserves. Although Hawai'i's unemployment remained low, an Extended Benefits period was triggered on by high national unemployment. This EB period was from July 1980 to January 1981. Fund income exceeded outgo and reserves reached \$100.6 million by the end of 1980. 1981-1984 Unemployment was very stable with the IUR fluctuating only between 2.5% and 3.5%, weathering airline, construction, and other strikes occurring during this time. The fund balance was kept at about the adequate reserve level throughout the period 1985 Tax schedules were adjusted to include a maximum tax rate of 5.4% in order to allow employers to continue to receive full tax credits under the Federal Unemployment Tax Act (FUTA). 1986-1987 The tourism and construction industries were in a boom period resulting in declining unemployment and a growing fund balance 1988 The high fund balance resulted in the triggering of a negative Fund Solvency Rate for the first time. Also, a one-year special law provision cut the Taxable Wage Base to 50% of the statewide average annual wage. 1989 Unemployment continued to decline with the IUR reaching an all time low of 0.96% in December 1989. The fund continued to be more than twice the adequate reserve level allowing the negative 0.5% Fund Solvency Rate to

Despite Mainland recessionary conditions, Hawai'i tourism and construction continued to do well through 1990. Although a hotel strike during March caused a temporary rise in unemployment, the average IUR for the year

remain in effect.

remained level with 1989.

1990

- The Persian Gulf War triggered a slowdown in March as tourist traffic declined dramatically and unemployment jumped. Mainland recessionary conditions began affecting Hawai'i's economy as unemployment remained high through the year especially in the construction and tourism related industries. A one-year special provision cut the taxable wage base to \$7,000.
- A new tax schedule system was implemented and the lowest tax schedule (A) was in effect for 1992. Hurricane Iniki hit the islands in September 1992 resulting in major damage and high unemployment on Kaua'i. Mainland and Japanese recessionary conditions continued to weaken the tourist and construction sectors. The end of year fund balance declined from the previous year for the first time since 1982.

 Emergency Unemployment Compensation (EUC) benefits were paid to claimants from November 1991 through April 1994. EUC benefits, paid to claimants who exhausted their regular state benefits, were 100% federally funded.

1993-1994

Tax schedule B was in effect for 1993 and 1994, keeping the average unemployment tax rate at a low 1%. At the same time, the tourism and construction sectors remained sluggish causing large benefit payouts from the fund.

1995-1998

The economy remained flat from 1995 through 1998, with benefit levels declining slightly each year. The fund balance stabilized at around \$210 million and tax schedule D stayed in effect from 1995 through 1998.

1999-2000

The economy was on the rise with insured unemployment dropping below 2% and the fund balance reaching \$300 million levels, triggering tax schedule C for 2001.

2001-2002

In the aftermath of terrorist attacks on the World Trade Center and the Pentagon on September 11, 2001, the number of unemployed increased and the fund balance began to drop. Special legislation provided Hawai'i claimants exhausting regular benefits between September 11, 2001 and June 30, 2002 with 13 weeks of additional benefits and kept tax schedule C in effect for calendar year 2002. A special federally funded program, Temporary Extended Unemployment Compensation (TEUC) also provided an additional 13 weeks of benefits to claimants, effective from March 10 to December 31, 2002.

2003-2004

The federal TEUC program was extended to December 31, 2003 with a transition period for the continuation of payments to individuals, who had balances as of the end of December, to March 31, 2004. Effective from April 20, 2003 through December 28, 2003, displaced airline and related workers who exhausted their 26 weeks of regular benefits received up to 39 weeks of additional federally funded TEUC-A benefits. Throughout 2004, Hawai'i's unemployment dropped significantly resulting in a growing trust fund.

2005-2006

Tourism, construction and real estate contributed to a very healthy economy where the insured unemployment rate dropped to 1.0% by the last quarter of 2005. The fund balance grew to more than \$500 million by November 2006 triggering a decrease in tax rates to Tax Schedule B for calendar year 2007.

2007

The 2007 Legislature enacted Act 110 which: increased the partial earnings disregard amount from \$50 to \$150; increased the maximum weekly benefit amount formula from 70% to 75% of statewide average annual wages for calendar years 2008 through 2010; set the taxable wage base at \$13,000 for calendar years 2008 through 2010; and changed the adequate reserve formula to remove the one and one-half times multiplier for the calendar years 2008 through 2010 tax schedule computations.

2008-2009

Airline closures in April 2008, the departure of major cruise ships, closures of pineapple and sugar operations, and finally major problems with the national financial sector resulted in a downturn in both the national and Hawai'i economies. The tourism and construction industries were especially hard hit. Recessionary conditions on the Mainland and in Hawai'i resulted in the IUR nearly doubling from an average 1.78% in 2008 to 3.36% in 2009, and the fund balance falling from \$552 million at the end of 2007 to \$134 million as of the end of 2009.

A 100% federally financed Emergency Unemployment Compensation (EUC08) program was enacted to provide claimants who exhaust their regular 26 weeks of benefits with an additional 13 weeks of benefits effective from July 6, 2008. From November 23, 2008 an additional seven weeks were added, for a total of 20 weeks, of EUC08 benefits. Beginning with the week ending May 9, 2009, claimants who exhaust their first 20 weeks of EUC08 benefits (Tier 1) before December 31, 2009 could receive an additional 13 weeks of Tier 2 EUC08 benefits. Effective with the week ending November 14, 2009, claimants are eligible for one additional week of Tier 2, and 13 weeks of Tier 3 EUC08 benefits. This brought the total to 47 weeks of federally funded EUC08 benefits for Hawai'i claimants.

2010-2011

The EUC08 program was extended twice in 2010 and is scheduled to end January 3, 2012. Claimants who exhaust their regular or EUC08 tier benefits will not be able to begin a new tier after that date. Claimants may continue to receive benefits under their current tier until June 9, 2012.

Act 2 was enacted during the 2010 Legislative Session resulting in: extending the 75% formula for computing the maximum weekly benefit amount (MWBA) for 2010 and 2011; reducing the taxable wage base formula to 90% of the statewide average annual wage for 2010 and 2011; permanently reducing the adequate reserve fund definition by eliminating the 1.5 times multiplier; and setting the tax schedules at D for 2010 and F for 2011, rather than applying the computed tax schedules which would have been F and G respectively.

Economic conditions slowly improved throughout this period with the IUR declining from 3.4% in January 2010 to 2.4% in November 2011. However, benefit outgo continued to exceed contributions through the first half of 2011. The unemployment fund was depleted in December 2010 requiring Hawai'i to borrow federal Title IX loan funds to continue paying benefits. From December 2010 through August 2011, \$163 million in federal loans were received. All loans were repaid by August 2011.

2012

The EUC08 program was extended from June 2012 to end on January 2, 2013.

Effective January 2012 the MWBA formula returned to the 70% computation. However, it was only in effect from January through March as Act 6 (2012 Legislative Session) changed the formula back to 75% from April to the end of 2012. Act 6 also changed the 2012 tax schedule to F. The highest schedule, H, should have been in effect for 2012 as the fund balance had dropped to less than \$38 million at the end of November 2012.

The unemployment fund was depleted at the end of March 2012 requiring borrowing from the federal loan fund. Borrowing continued during the month of April 2012 with all loans repaid by the end of the month. Improving economic conditions during the second half of 2012 resulted in the fund balance increasing to over \$100 million by the end of November.

2013

The EUC08 program was extended from January 2, 2013 to January 1, 2014 by the American Tax Payer Relief Act of 2012.

Under Act 263 (2012 Legislative Session), the maximum tax rates on the tax schedules were increased from 5.4% on each schedule to increasing rates from 5.4% for Schedule A to 6.6% for Schedule H. See Appendix A for rates on each schedule.

Act 100, passed by the 2013 State Legislature and approved by the Governor on June 1, 2013, reclassified the Unemployment Compensation Fund as a trust fund as recommended by the state auditor.