

The Tax Credits Contingent Liabilities Report was created by the Tax Research and Program Analysis Section of the Iowa Department of Revenue (IDR) for the benefit of the Revenue Estimating Conference (REC). This report is part of the Tax Credits Tracking and Analysis Program. The goal of the program is to provide a repository for information concerning the awarding, usage, and effectiveness of tax credits.

## Summary

- Tax credit awards in FY 2015 increased 5.5 percent from FY 2014 to \$250.5 million. FY 2015 awards were 26.8 percent below FY 2007, when a record \$341.4 million was awarded. Although the number of credits with awards in FY 2015 was 17 compared to 13 in FY 2007, the decline in awards can be attributed to award caps being implemented in 2009 and 2010. Awards made to-date in FY 2016 total \$93.4 million (see Table 1).
- Nonrefundable and refundable tax credit claims reported on the IA 148 Tax Credits Schedule against individual income, corporation income, insurance premium, franchise, replacement, and sales and use taxes for tax year 2012, the most recent year with complete data, were \$252.4 million, up from \$217.1 million in tax year 2011.
- Fiscal year 2015 sales and use tax refunds under EDA tax credit programs equaled \$12.3 million, the highest ever refunded in a fiscal year (see Table 5). An additional \$41.3 million in tax credit claims were made against individual withholding tax in FY 2015 (see Table 6).
- The estimated contingent liability of all tax credits is \$543.5 million for FY 2016 and \$573.4 million for FY 2017 (see Table 8). Expected claims for all tax credits are \$404.9 million for FY 2016 and \$407.4 million for FY 2017 (see Table 9).
- Contingent liability and expected claims projections for most credits are based on historical claims data from the IA 148 Tax Credits Schedule. Because claims data are constantly updated, these forecasts will change based on the best data available at the time. Updated information about tax credit awards from awarding agencies, including awards that have been either revoked, declined, or modified, will also change the estimates.

#### Tax Credit Awards

lowa has two categories of tax credits: automatic and awarded. Awarded credits require application and a specific award in order for a taxpayer to claim the credit. The total amount of the awarded credits may also be capped. Automatic credits may be claimed by any eligible taxpayer and the total amount of claims has no limit or cap. More information about each of lowa's tax credit programs can be found in the Appendix at the end of this report and in the Tax Credits User's Manual.

The amount of awarded tax credits reached a peak in FY 2007 due to higher utilization and rising caps for some of the existing programs as well as the addition of new tax credit programs (see Table 1). The substantial increase during FY 2007 was largely due to awards made to biofuel producers. In FY 2009, tax credit awards were at the lowest level since FY 2005. The decline was likely due to a combination of implemented tax credit caps and the recession.

Total FY 2015 awards increased 5.5 percent compared to FY 2014 awards. FY 2015 was the first increase in the annual amount of awards made since FY 2012. The program with the largest increase in awards for FY 2015 was the Targeted Jobs Tax Credit from Withholding, which had no awards in FY 2014 and Innovation Fund Tax Credits which was only in its second year of awards. The only program to have a decrease in awards was the Renewable Energy Tax Credit which experienced a decrease of just over two percent. Note that the award amounts reflect revoked and amended awards which explain why some award amounts for prior fiscal years have changed from previous reports. Information on the amount of the awards was received from the agencies issuing the tax credits. Awards made to-date in FY 2016 total \$93.4 million with most programs likely to make awards in the upcoming months.

## Tax Credit Claims

With the implementation of the IA 148 Tax Credits Schedule in tax year 2006 the availability of detailed tax credit claim data has improved. A summary of claims data from the IA 148 for tax years 2006 through 2012 has been published separately and can be found in <u>lowa's 2012</u> Tax Credit Claims Report.

Between tax years 2006 and 2012, individual income tax credit claims averaged \$153.3 million per year (see Table 2). In tax year 2012, tax credit claims exceeded \$200 million for the first time. Tax credit claims neared \$300 million in 2013 with the doubling of the Earned Income Tax Credit and the enactment of the Taxpayers Trust Fund Tax Credit. For tax year 2014, the Volunteer Firefighter and Emergency Medical Services Personnel and Reserve Peace Officer Tax Credit claims increased over 110 percent from tax year 2013 due to the tax credit being increased from \$50 to \$100. Total individual tax credit claims decreased over 21 percent from claims made in 2013 with much of the drop reflecting the reduction of the Taxpayers Trust Fund Tax Credit from \$54 per taxpayer to \$15, although it is possible that some additional returns may still be filed. The Taxpayers Trust Fund Tax Credit is reported in

Table 2, but is not reported in Tables 8 or 9 because it is not a contingent liability against the General Fund but is funded by a transfer from the Taxpayers Trust Fund.

The majority of tax credits claims made against corporation income tax are for the Research Activities Tax Credit. In tax years 2001 through 2005, Research Activities Tax Credit claims accounted for over 80 percent of the dollars of all corporate income tax credit claims. Since 2006, the Research Activities Tax Credit has accounted for about 55 percent of the total credits. Recently, there has been tremendous growth in the amount of "Other Credits" claimed. "Other Credits" claims historically accounted for 5 to 10 percent of all corporation claims; in tax years 2006 through 2012 as new credits were introduced, those claims accounted for 43 percent of corporation tax credit claims. Tax year 2012 is the most recent complete year of claim data.

In tax years 2006 through 2012, on average, over 74 percent of nonrefundable tax credit claims made on the IA 148 were claimed against individual income tax (see Table 3). In those years, nonrefundable tax credit claims were made against corporation income, franchise, individual income, insurance premium, replacement, and sales and use taxes. The majority of IA 148 refundable tax credit claims made between 2006 and 2012 were claimed against corporation income tax, averaging almost 76 percent of all refundable tax credit claims (see Table 4). Since 2006, refundable tax credit claims made on the IA 148 have been claimed against corporation income, franchise, individual income, insurance premium, and replacement taxes.

#### Sales and Use Tax Refunds for Tax Credit Programs

As part of the Enterprise Zone (including the Housing component) and the High Quality Jobs Programs, taxpayers are allowed to file for refunds of sales and use taxes paid by contractors and subcontractors after construction is completed. The New Capital Investment and New Jobs and Income Programs, predecessors to the High Quality Jobs Program, also included sales and use tax refund awards. The first refunds were made during FY 2000 through the Enterprise Zone Program (see Table 5). In FY 2011, refunds decreased by nearly 36 percent to \$5.5 million and decreased again in FY 2012 by over 60 percent, reflecting a construction slowdown during the recent recession. However, FY 2013 sales and use tax refunds under EDA tax credit programs returned to FY 2010 levels. FY 2014 refunds processed totaled only \$4.5 million while in FY 2015, the amount of refunds hit an all-time high of \$12.3 million.

## Tax Credits from Withholding

There are four tax credits that can be claimed against the withholding tax. The largest program is the Iowa Industrial New Jobs Program (260E) that includes both the New Jobs Tax Credit and the Supplemental New Jobs Tax Credit. These two credits support employers' training of new employees. The Accelerated Career Education (ACE) Tax Credit is awarded to employers who sponsor training slots at community colleges. The Targeted Jobs Tax Credit is a withholding tax credit for jobs meeting certain requirements in targeted

communities in the state of Iowa. These tax credit programs are funded with the credited withholding tax going to the appropriate program fund.

The withholding credits are reported on a quarterly basis. Information on withholding tax credit claims is presented since the September 2010 quarter (see Table 6). Withholding tax credit claims have averaged \$50.0 million each fiscal year between 2011 and 2015 with FY 2015 having the lowest amount of claims. It is apparent that total withholding credits are strongly driven by the New Jobs Tax Credit (260E) (see Figure 1). The drop in June 2015 reflects a drop in the number of quarterly claims, but it is likely that number will rise as taxpayers are expected to file amended returns. The "Credits Incorrectly Claimed on Return" in Table 6 are tax credits that were incorrectly claimed on the withholding tax return but do not include any credits that were claimed incorrectly due to lack of eligibility. Beginning with the third quarter of 2012, IDR limits tax credit claims to only those companies with active tax credit awards and tracks credit claims and increase in Supplemental New Jobs Tax Credit claims.

On average, there have been \$41.9 million of New Jobs Tax Credits awarded each year since the program's inception in FY 2001. Awards have fallen below that average for the last three fiscal years (see Table 7). New Jobs Tax Credit payments received by community colleges as well as the withholding tax credit claims tend to move in relationship to the amount of tax credits awarded. In addition, participants in the 260E program with sufficient job creation are eligible to claim an income tax credit; the amount of the income tax credits claimed is included in Table 7.

#### Tax Credit Contingent Liabilities Projection

Forecasts of the liability facing General Fund revenues due to tax credits show a slight upward trend in potential tax credit claims over the next five fiscal years (see Table 8). The contingent liability amounts were estimated using a number of methods, but in all cases it was assumed that 100 percent of awards under a cap would be made each fiscal year and 100 percent of awards issued would be claimed, with the timing of claims based on the observed timing of past claims. The methods used for forecasting each tax credit are listed in the table footnotes.

Based on the award history and current information, the FY 2015 and later allocation of the \$170 million EDA cap is: High Quality Jobs Program - \$130 million, Workforce Housing Tax Incentive Program - \$20 million, Redevelopment Tax Credit - \$10 million, Venture Capital Tax Credit – Innovation Fund - \$8 million, Venture Capital Tax Credit – Qualifying Business - \$2 million, and Assistive Device Tax Credit - \$0.

The Tax Credit Contingent Liabilities Projection table is based in large part on claim data that has been collected from the IA 148 Tax Credits Schedule. The information collected from the IA 148 is used to estimate the timing of when awards or forecasted automatic tax credits are likely to be claimed. The timing may be adjusted in order to assure that 100 percent of credits are claimed before expiration, in the case on nonrefundable tax credits. Due to the nature of

this data it is likely that credit forecasts will vary between reports as the forecasted timing is updated with the receipt and verification of more data.

The historical numbers provided are actual claims made against each of the tax credits on the IA 148 or the IA 1040, although FY 2015 numbers may change as tax credit claims continue to be verified. Actual claims may not equal the amount of awards issued. If incorrect tax credit claims are made, these claims are reviewed by IDR staff. The historical numbers for FY 2013 and FY 2014 may also change as the review of tax credit claims in these years continues.

A line is also included at the bottom of Table 8, "Funds Recovered from Defaulted Awards." EDA notifies IDR when companies that received tax credit awards under its programs did not meet the required investment or hiring levels established by the tax credit agreement. These amounts reflect tax credit claims that have been recovered by IDR from those companies or their shareholders.

## Tax Credit Expected Claims Projection

Forecasts of expected tax credit claims are based on historical claims data and expected awards data and indicate that tax credit claims will likely continue to increase (see Table 9). This table presents the amounts of tax credits that are likely to be claimed versus the maximum amount of credits that can be claimed as shown in Table 8. The amounts of expected claims were forecasted using a number of methods listed in the table footnotes.

The historical numbers provided are the same numbers presented in Table 8. The primary difference between the Contingent Liabilities Projection (Table 8) and the Expected Claims Projection is the amount of awarded credits that are actually expected to be awarded and claimed. For example, the amounts presented in Table 8 for the Accelerated Career Education Tax Credit are reduced from the full cap amount in Table 9 as historically less than 100 percent of the awards made are actually claimed. The aggregate difference between contingent liabilities and expected claims estimates can be seen in Figure 2.

The Expected Claims Projection table, like the Contingent Liabilities Projection table, is based in large part on claims data that has been collected from the IA 148 Tax Credits Schedule. The information collected from the IA 148 is used to estimate the timing of when awards are likely to be claimed. The IA 148 data is also used to estimate the percentage of nonrefundable credits that will be claimed before they expire. Unlike the Contingent Liabilities Projection, it is not assumed that 100 percent of credits will be claimed unless that is what is reflected by actual claims. Due to the nature of this data it is likely that credit forecasts will vary between reports as the timing and estimated percentage claimed changes with receipt and verification of more data.

## Table 1: Tax Credit Awards by Fiscal Year

	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016*
Accelerated Career Education Program (ACE) <sup>†</sup>	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$5,400,000	\$5,400,000	\$5,400,000	\$5,400,000	\$5,400,000	\$0
Agricultural Assets Transfer Tax Credit <sup>1</sup>	\$0	\$1,358,604	\$2,032,760	\$2,663,338	\$3,598,502	\$5,222,987	\$5,756,759	\$5,981,266	\$6,508,811	\$0
Assistive Device Tax Credit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Custom Farming Contract Tax Credit <sup>1</sup>	n/a	\$28,975	\$30,046	\$0						
Endow Iowa Tax Credit <sup>†1</sup>	\$2,000,000	\$1,999,591	\$3,167,065	\$2,394,446	\$3,461,445	\$4,523,397	\$5,779,542	\$5,999,996	\$6,000,000	\$5,286,912
Enterprise Zone Program <sup>†</sup>	\$73,107,434	\$25,941,194	\$11,488,992	\$14,423,497	\$28,579,032	\$6,739,338	\$6,340,963	\$16,549,566	n/a	n/a
Enterprise Zone Program - Housing Component <sup>†</sup>	\$6,616,974	\$9,148,473	\$12,946,731	\$14,326,032	\$6,973,408	\$14,644,071	\$25,823,382	\$45,922,284	n/a	n/a
Farm to Food Donation Tax Credit	n/a	\$10,725	\$0							
Film, Television, And Video Project Promotion Program <sup>†</sup>	n/a	\$9,148,473	\$12,946,731	\$14,326,032	\$6,973,408	\$14,644,071	\$89,047	\$0	\$0	\$0
High Quality Jobs Program <sup>†</sup>	\$169,408,183	\$75,145,906	\$7,334,594	\$28,291,439	\$28,509,910	\$144,378,886	\$111,703,217	\$44,800,309	\$62,512,648	\$28,061,364
Historic Preservation and Cultural and Entertainment District Tax Credit <sup>†</sup>	\$6,400,000	\$10,000,000	\$14,966,069	\$47,518,433	\$46,854,244	\$30,780,358	\$39,729,829	\$31,607,336	\$69,827,266	\$37,324,963
lowa Industrial New Jobs Training Program (260E) <sup>#</sup>	\$60,110,000	\$58,680,730	\$48,925,000	\$32,127,000	\$40,755,000	\$48,500,000	\$40,990,727	\$38,667,132	\$39,045,994	\$0
Redevelopment Tax Credit	n/a	n/a	\$0	\$546,510	n/a	\$4,999,257	\$5,000,000	\$10,000,000	\$10,000,000	\$0
Renewable Energy Tax Credit <sup>†</sup>	\$0	\$1,492,898	\$2,570,197	\$2,398,784	\$2,503,361	\$3,010,850	\$3,918,708	\$5,519,767	\$5,403,737	\$0
School Tuition Organization Tax Credit <sup>†1</sup>	\$2,499,904	\$4,886,880	\$6,200,378	\$7,402,023	\$7,476,821	\$7,499,025	\$8,749,061	\$8,749,980	\$11,997,890	\$0
Solar Energy System Tax Credit <sup>1</sup>	n/a	n/a	n/a	n/a	n/a	n/a	\$650,914	\$1,499,346	\$4,495,430	\$2,378,867
Soy-Based Transformer Fluid Tax Credit <sup>†</sup>	\$17,062	\$17,540	\$3,394	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Targeted Jobs Tax Credit from Withholding	\$845,700	\$5,714,588	\$8,014,000	\$2,638,177	\$14,911,793	\$6,113,937	\$9,685,051	\$0	\$2,214,081	\$0
Venture Capital Tax Credit - Fund of Funds <sup>†</sup>	\$0	\$0	\$0	\$0	\$0	\$0	\$11,295,681	\$12,772,951	\$0	\$0
Venture Capital Tax Credit - Innovation Fund	n/a	n/a	n/a	n/a	n/a	n/a	\$0	\$890,590	\$3,425,803	\$0
Venture Capital Tax Credit - Qualifying Busines <sup>†</sup>	\$3,784,713	\$2,130,133	\$0	\$0	\$0	\$654,903	\$942,743	\$1,357,093	\$1,953,557	\$364,938
Venture Capital Tax Credit - Venture Capital Fund <sup>†</sup>	\$620,404	\$59,760	\$140,856	\$217,320	n/a	n/a	n/a	n/a	n/a	n/a
Wage Benefit Tax Credit <sup>†</sup>	\$10,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	n/a	n/a	n/a	n/a	n/a
Wind Energy Production Tax Credit <sup>†</sup>	\$0	\$0	\$0	\$516,821	\$726,025	\$763,797	\$1,582,498	\$935,260	\$1,669,734	\$0
Workforce Housing Tax Incentive Program	n/a	\$20,000,000	\$20,000,000							
Total Credits Awarded Each Fiscal Year	\$341,410,375	\$215,724,770	\$140,736,767	\$179,789,852	\$200,722,949	\$297,874,877	\$283,438,123	\$236,681,851	\$250,495,721	\$93,417,044

<sup>1</sup> Awards made on CY basis, but reflected in first FY in which the credits can be claimed.

Source: Awarding Agencies

n/a = program not yet created, or discontinued <sup>†</sup>=tax credit programs that have capped awards \*=partial award year

#=contracts for awards have been entered into, but have not yet been executed

#### Table 2: Tax Credit Claims by Tax Year

	2006	2007	2008	2009	2010	2011	2012	2013	2014*
Total Individual Income Tax Credits	\$119,035,637	\$56,548,993	\$143,489,654	\$60,307,495	\$146,876,222	\$161,476,568	\$204,616,728	\$290,148,864	\$197,085,147
Child & Dependent Care Tax Credit	\$8,918,055	\$8,800,473	\$8,209,472	\$7,934,918	\$7,797,680	\$7,494,943	\$4,488,530	\$3,813,708	\$4,033,270
Early Childhood Development Tax Credit	\$457,802	\$506,182	\$521,513	\$553,533	\$591,995	\$753,173	\$846,434	\$784,165	\$726,826
Earned Income Tax Credit	\$10,736,848	\$23,594,812	\$24,994,270	\$28,496,272	\$27,536,092	\$30,258,024	\$31,031,962	\$65,570,550	\$70,452,873
Taxpayers Trust Fund Tax Credit	n/a	n/a	n/a	n/a	n/a	n/a	n/a	\$88,258,180	\$24,285,845
Tuition and Textbook Tax Credit	\$15,054,930	\$15,287,421	\$15,135,572	\$15,190,303	\$15,164,401	\$15,088,982	\$15,319,837	\$15,168,557	\$14,772,284
Volunteer Firefighter and Emergency Medical Services Personnel and Reserve Peace Officer Tax Credit	n/a	n/a	n/a	n/a	n/a	n/a	n/a	\$634,705	\$1,345,394
Other Nonrefundable Tax Credits	\$21,363,648	\$4,002,099	\$80,657,730	\$3,699,015	\$81,293,814	\$92,394,928	\$129,380,328	\$99,942,491	\$71,695,687
Other Refundable Tax Credits	\$62,504,354	\$4,358,006	\$13,971,097	\$4,433,454	\$14,492,240	\$15,486,518	\$23,549,637	\$15,976,508	\$9,772,968

	2006	2007	2008	2009	2010	2011	2012	2013*	2014*
Total Corporation Income Tax Credits	\$75,016,374	\$89,808,031	\$83,868,002	\$85,144,972	\$95,944,211	\$92,974,978	\$90,284,257	\$81,532,124	\$2,572,946
Other Credits (Nonrefundable)	\$17,168,681	\$21,661,949	\$19,862,153	\$25,906,199	\$16,350,091	\$18,504,901	\$20,959,049	#	#
Other Credits (Refundable)	\$15,059,244	\$14,459,565	\$15,127,563	\$12,403,270	\$27,627,984	\$20,780,666	\$18,985,114	#	#
lowa Industrial New Jobs Income Tax Credit (260E)	\$2,242,123	\$2,319,412	\$1,501,495	\$797,631	\$2,245,041	\$1,318,915	\$809,316	#	#
Research Activities Tax Credit	\$40,546,326	\$51,367,105	\$47,376,791	\$46,037,872	\$49,721,095	\$52,370,496	\$49,530,778	#	#

Source: IDR data

Note: Separate data for other nonrefundable and refundable credits was not available on corporate tax returns prior to the 2006 tax year.

\* = incomplete data for tax year n/a = program not yet created, or discontinued# = tax credit detail not yet available

## Table 3: Nonrefundable Tax Credit Claims from IA 148

			Тах	Туре			
Tax Year	Corporation Income Tax	Franchise Tax	Individual Income Tax	Insurance Premium Tax	Replacement Tax	Sales & Use Tax	Total
2006	\$19,410,804	\$717,319	\$88,714,415	\$3,282,851	\$0	\$0	\$112,125,389
2007	\$23,981,361	\$632,919	\$71,573,097	\$1,981,714	\$0	\$0	\$98,169,091
2008	\$21,363,648	\$4,002,099	\$80,657,730	\$3,699,015	\$0	\$241,264	\$109,963,756
2009	\$26,703,830	\$1,072,601	\$71,431,918	\$11,442,624	\$516,821	\$0	\$111,167,794
2010	\$18,595,132	\$2,779,415	\$81,205,988	\$1,396,120	\$726,025	\$0	\$104,702,680
2011	\$19,823,816	\$2,169,462	\$90,104,587	\$9,109,119	\$763,797	\$43,801	\$122,014,582
2012	\$21,768,365	\$2,680,968	\$115,578,883	\$3,184,455	\$791,633	\$169,732	\$144,174,036

Source: IDR data

			Тах	Туре			
Tax Year	Corporation Income Tax	Franchise Tax	Individual Income Tax	Insurance Premium Tax	Replacement Tax	Sales & Use Tax	Total
2006	\$55,605,570	\$0	\$7,381,466	\$0	\$0	\$0	\$62,987,036
2007	\$65,826,670	\$3,762,902	\$10,934,692	\$3,833,435	\$23,090	\$0	\$84,380,789
2008	\$62,504,354	\$4,358,006	\$13,971,097	\$4,433,454	\$0	\$0	\$85,266,911
2009	\$58,441,142	\$2,347,810	\$13,993,806	\$1,771,058	\$0	\$0	\$76,553,816
2010	\$77,349,079	\$9,633,062	\$16,721,632	\$2,353,410	\$0	\$0	\$106,057,183
2011	\$73,151,162	\$4,522,792	\$17,249,682	\$131,286	\$0	\$0	\$95,054,922
2012	\$68,515,892	\$10,383,631	\$27,201,601	\$2,118,789	\$0	\$0	\$108,219,913

## Table 4: Refundable Tax Credit Claims from IA 148

Source: IDR data

## Table 5: Sales and Use Tax Refunds by Tax Credit Program by Fiscal Year

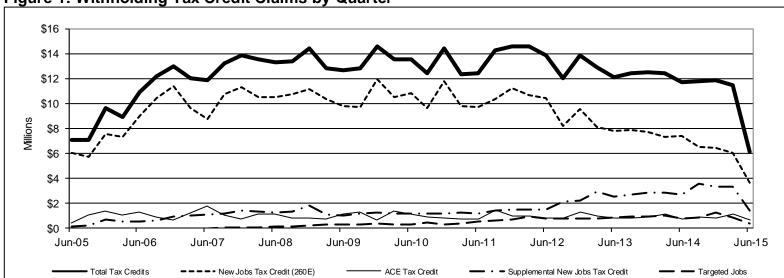
	Enterprise Zone	Housing- Enterprise Zone	New Jobs & Income Program	New Capital Investment Program	High Quality Jobs Program	Total Refunds
FY 2000	\$104,215	\$36,527				\$140,742
FY 2001	\$370,922	\$209,927	\$893,857			\$1,474,706
FY 2002	\$875,824	\$221,315	\$545			\$1,097,684
FY 2003	\$1,546,062	\$304,471	\$447,793			\$2,298,326
FY 2004	\$979,526	\$428,709	\$753,322			\$2,161,557
FY 2005	\$747,109	\$612,061	\$432,916	\$70,059		\$1,862,145
FY 2006	\$482,531	\$856,435	\$404,974	\$924,309	\$0	\$2,668,249
FY 2007	\$408,015	\$1,956,763	\$1,656,558	\$4,096,721	\$4,258	\$8,122,315
FY 2008	\$1,468,636	\$1,095,621	\$1,139,050	\$237,571	\$2,272,699	\$6,213,577
FY 2009	\$2,544,183	\$1,628,914	\$0	\$0	\$2,221,099	\$6,394,196
FY 2010	\$1,671,841	\$1,248,869	\$20,497	\$0	\$5,739,192	\$8,680,399
FY 2011	\$452,019	\$2,745,872	\$0	\$0	\$2,316,456	\$5,514,347
FY 2012	\$509,821	\$821,271	\$0	\$0	\$659,917	\$1,991,009
FY 2013	\$3,879,619	\$1,680,077	\$0	\$0	\$2,935,645	\$8,495,341
FY 2014	\$849,233	\$899,212	\$0	\$0	\$2,683,331	\$4,431,776
FY 2015	\$2,759,051	\$3,342,692	\$0	\$0	\$6,198,002	\$12,299,745
FY 2016 YTD	\$0	\$1,327,696	\$0	\$0	\$4,310,448	\$5,638,144

Source: IDR data

12/31/2010       607       \$11,328,074       \$1,225,953       \$345,128       \$857,328       \$142,138         3/31/2011       604       \$12,381,004       \$9,795,874       \$1,256,669       \$424,790       \$762,924       \$140,628         6/30/2011       617       \$12,403,550       \$9,696,382       \$1,217,476       \$571,971       \$754,016       \$163,705         9/30/2011       613       \$14,244,545       \$10,375,823       \$1,413,338       \$627,613       \$1,476,317       \$\$22,334         12/31/2012       618       \$14,662,618       \$10,475,226       \$1,521,661       \$878,344       \$840,767       \$\$274,571         9/30/2012       675       \$11,999,458       \$8,190,521       \$2,139,064       \$830,169       \$833,704       \$0         3/31/2012       699       \$13,900,707       \$9,554,221       \$2,228,075       \$826,065       \$1,292,346       \$0         3/31/2013       694       \$12,992,661       \$8,158,418       \$2,393,831       \$813,278       \$982,634       \$0         9/30/2013       678       \$12,692,661       \$8,158,418       \$2,290,75       \$984,633       \$0       \$3/31/2014       \$26       \$1,279,733       \$810,875       \$1,160,878       \$0       \$3/31/2013       \$64	Quarter	Number	Total Tax Credits	Tax Credit (260E)	Supplemental New Jobs Tax Credit	Targeted Jobs Tax Credit	ACE Tax Credit	Credits Incorrectly Claimed on Return	Total of Paper Filed Returns Without Credit Detail
3/31/2011       604       \$12,381,004       \$9,796,874       \$1,256,669       \$424,790       \$762,924       \$140,628         6/30/2011       617       \$12,403,550       \$9,696,382       \$1,217,476       \$571,971       \$754,016       \$163,705         9/30/2011       613       \$14,224,545       \$10,375,823       \$1,443,398       \$627,613       \$1,476,317       \$321,394         12/31/2011       610       \$14,624,254       \$11,1212,003       \$14,72,415       \$702,686       \$975,246       \$261,505         3/31/2012       618       \$14,624,621       \$11,0437,526       \$1,521,661       \$783,944       \$840,767       \$274,571         9/30/2012       675       \$11,999,458       \$8,190,521       \$2,2139,064       \$830,169       \$839,704       \$00         3/31/2013       694       \$12,892,661       \$8,158,418       \$2,293,831       \$813,278       \$982,634       \$00         3/31/2013       664       \$12,409,682       \$7,760,79       \$2,568,691       \$911,122       \$850,323       \$00         9/30/2013       646       \$12,409,682       \$7,768,072       \$2,704,733       \$841,53478       \$980       \$0         3/31/2014       626       \$12,897,385       \$7,346,127       \$2,892,	9/30/2010	626	\$12,414,546	\$9,652,114		\$448,237	\$935,508		\$0
6/30/2011       617       \$12,403,550       \$9,696,382       \$1,217,476       \$571,971       \$754,016       \$163,705         9/30/2011       633       \$14,244,545       \$10,375,823       \$1,443,398       \$\$27,613       \$1,476,317       \$321,394         12/31/2012       618       \$14,622,64       \$11,212,003       \$1,472,815       \$702,686       \$\$975,246       \$261,505         3/31/2012       618       \$14,622,618       \$10,662,275       \$1,534,666       \$\$983,241       \$\$960,820       \$421,617         6/30/2012       610       \$13,858,470       \$10,437,526       \$1,521,661       \$783,944       \$840,767       \$274,571         9/30/2012       675       \$11,999,458       \$\$,190,521       \$2,238,075       \$826,065       \$1,292,346       \$0         3/31/2013       694       \$12,892,661       \$\$,158,418       \$2,293,075       \$826,023       \$0       \$0         3/31/2013       646       \$12,409,682       \$7,780,799       \$2,568,691       \$911,122       \$832,880       \$0         3/31/2013       653       \$12,519,626       \$7,697,846       \$2,904,815       \$970,967       \$945,998       \$0         3/31/2014       626       \$12,397,385       \$7,34,334       \$844,723 <td>12/31/2010</td> <td>607</td> <td>\$14,398,620</td> <td>\$11,828,074</td> <td>\$1,225,953</td> <td>\$345,128</td> <td>\$857,328</td> <td>\$142,138</td> <td>\$0</td>	12/31/2010	607	\$14,398,620	\$11,828,074	\$1,225,953	\$345,128	\$857,328	\$142,138	\$0
9/30/2011       633       \$14,244,545       \$10,375,823       \$1,443,398       \$627,613       \$1,476,317       \$321,394         12/31/2011       610       \$14,624,254       \$11,212,003       \$1,472,815       \$702,686       \$975,246       \$2261,505         3/31/2012       618       \$14,562,618       \$10,662,275       \$1,534,666       \$983,241       \$960,820       \$421,617         6/30/2012       6715       \$11,999,458       \$8,190,521       \$2,139,064       \$830,169       \$839,704       \$0         12/31/2012       699       \$13,900,707       \$9,554,221       \$2,228,075       \$826,065       \$1,292,346       \$0         3/31/2013       694       \$12,088,772       \$7,760,079       \$2,568,691       \$911,122       \$832,880       \$0         9/30/2013       646       \$12,089,762       \$7,776,079       \$2,568,691       \$911,122       \$832,880       \$0         9/30/2013       646       \$12,089,785       \$1,160,878       \$0       \$311,717,011       \$7,408,610       \$2,707,73       \$816,334       \$791,334       \$0         9/30/2014       625       \$11,717,011       \$7,408,610       \$2,707,73       \$816,334       \$791,334       \$0         9/30/2014       625	3/31/2011	604	\$12,381,004	\$9,795,874	\$1,256,669	\$424,790	\$762,924	\$140,628	\$118
12/31/2011       610       \$14,624,254       \$11,212,003       \$1,472,815       \$702,686       \$975,246       \$261,505         3/31/2012       618       \$14,562,618       \$10,662,275       \$1,534,666       \$983,241       \$\$060,820       \$421,617         6/30/2012       610       \$13,858,470       \$10,437,526       \$1,521,661       \$783,944       \$\$840,767       \$274,571         9/30/2012       675       \$11,999,458       \$8,190,521       \$2,139,064       \$830,704       \$\$0         12/31/2012       699       \$13,900,707       \$9,554,221       \$2,228,075       \$826,066       \$1,292,346       \$\$0         3/31/2013       694       \$12,892,661       \$8,158,418       \$2,938,331       \$813,278       \$982,634       \$\$0         9/30/2013       646       \$12,409,682       \$7,803,02       \$2,743,334       \$944,723       \$850,323       \$\$0         12/31/2014       625       \$12,397,385       \$7,345,127       \$2,892,505       \$998,875       \$1,160,878       \$0         6/30/2014       635       \$11,717,011       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$\$0         9/30/2014       624       \$11,780,726       \$6,497,601       \$3,553,808       \$821,146 </td <td>6/30/2011</td> <td>617</td> <td>\$12,403,550</td> <td>\$9,696,382</td> <td>\$1,217,476</td> <td></td> <td>\$754,016</td> <td>\$163,705</td> <td>\$0</td>	6/30/2011	617	\$12,403,550	\$9,696,382	\$1,217,476		\$754,016	\$163,705	\$0
3/31/2012       618       \$14,562,618       \$10,662,275       \$1,534,666       \$983,241       \$960,820       \$421,617         6/30/2012       610       \$13,858,470       \$10,437,526       \$1,521,661       \$783,944       \$840,767       \$274,571         9/30/2012       675       \$11,999,458       \$8,105,21       \$2,139,064       \$833,169       \$839,704       \$0         12/31/2013       699       \$13,900,707       \$9,554,221       \$2,280,75       \$826,065       \$1,292,346       \$0         6/30/2013       678       \$12,892,661       \$8,158,418       \$2,2938,331       \$813,278       \$982,634       \$0         9/30/2013       646       \$12,409,682       \$7,760,79       \$2,566,691       \$911,122       \$832,880       \$0         9/30/2013       646       \$12,409,682       \$7,840,302       \$2,704,334       \$944,723       \$850,323       \$0         12/31/2013       653       \$11,717,011       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$0         9/30/2014       624       \$11,780,726       \$6,497,601       \$3,553,808       \$850,392       \$878,925       \$0         12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,184       \$1,	9/30/2011	633	\$14,244,545	\$10,375,823	\$1,443,398	\$627,613	\$1,476,317	\$321,394	\$0
6/30/2012       610       \$13,858,470       \$10,437,526       \$1,521,661       \$783,944       \$840,767       \$274,571         9/30/2012       675       \$11,999,458       \$8,190,521       \$2,139,064       \$830,169       \$839,704       \$00         12/31/2012       699       \$13,900,707       \$9,554,221       \$2,228,075       \$826,065       \$1,292,346       \$00         3/31/2013       694       \$12,892,661       \$8,158,418       \$2,938,331       \$813,278       \$982,634       \$00         6/30/2013       678       \$12,408,772       \$2,766,797       \$2,568,691       \$911,122       \$832,880       \$00         9/30/2013       646       \$12,409,682       \$7,780,79       \$2,268,705       \$994,723       \$850,323       \$00         12/31/2013       653       \$12,71,701       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$00         3/31/2014       624       \$11,780,726       \$6,497,601       \$3,553,808       \$850,392       \$878,925       \$00         12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,186       \$816,334       \$791,334       \$00         12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,186       \$	12/31/2011	610	\$14,624,254	\$11,212,003	\$1,472,815	\$702,686	\$975,246	\$261,505	\$0
9/30/2012       675       \$11,999,458       \$8,190,521       \$2,139,064       \$830,169       \$839,704       \$0         12/31/2012       699       \$13,900,707       \$9,554,221       \$2,228,075       \$826,065       \$1,292,346       \$0         3/31/2013       694       \$12,892,661       \$8,158,418       \$2,238,331       \$813,278       \$982,634       \$0         6/30/2013       678       \$12,088,772       \$7,76,079       \$2,568,691       \$911,122       \$832,880       \$0         9/30/2013       646       \$12,499,682       \$7,880,302       \$2,734,334       \$\$944,723       \$\$850,323       \$0         12/31/2014       626       \$12,397,385       \$7,345,127       \$2,892,505       \$998,875       \$1,160,878       \$0         3/31/2014       626       \$12,397,385       \$7,345,127       \$2,892,505       \$998,875       \$1,160,878       \$0         9/30/2014       624       \$11,770,011       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$0         9/30/2014       624       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557<	3/31/2012	618	\$14,562,618	\$10,662,275	\$1,534,666	\$983,241	\$960,820	\$421,617	\$0
12/31/2012       699       \$13,900,707       \$9,554,221       \$2,228,075       \$826,065       \$1,292,346       \$0         3/31/2013       694       \$12,892,661       \$8,158,418       \$2,938,331       \$813,278       \$982,634       \$0         6/30/2013       676       \$12,088,772       \$7,776,079       \$2,568,691       \$911,122       \$832,880       \$0         9/30/2013       646       \$12,409,682       \$7,880,302       \$2,734,334       \$944,723       \$850,323       \$0         12/31/2014       626       \$12,397,385       \$7,345,127       \$2,892,505       \$998,875       \$1,160,878       \$0         9/30/2014       626       \$11,770,011       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$0         9/30/2014       624       \$11,770,011       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$0         9/30/2014       624       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,12	6/30/2012	610	\$13,858,470	\$10,437,526	\$1,521,661	\$783,944	\$840,767	\$274,571	\$0
3/31/2013       694       \$12,892,661       \$8,158,418       \$2,938,331       \$813,278       \$982,634       \$0         6/30/2013       678       \$12,088,772       \$7,776,079       \$2,568,691       \$911,122       \$832,880       \$0         9/30/2013       646       \$12,409,682       \$7,880,302       \$2,734,334       \$944,723       \$850,323       \$0         12/31/2013       653       \$12,519,626       \$7,697,846       \$2,904,815       \$970,967       \$945,998       \$0         3/31/2014       626       \$12,397,385       \$7,345,127       \$2,892,505       \$998,875       \$1,160,878       \$0         6/30/2014       635       \$11,717,011       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$0         9/30/2014       624       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         6/30/2015       420       \$6,168,476       \$3,699,886       \$1,453,120       \$361,220       \$654,250       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126 <td>9/30/2012</td> <td>675</td> <td>\$11,999,458</td> <td>\$8,190,521</td> <td>\$2,139,064</td> <td>\$830,169</td> <td>\$839,704</td> <td>\$0</td> <td>\$C</td>	9/30/2012	675	\$11,999,458	\$8,190,521	\$2,139,064	\$830,169	\$839,704	\$0	\$C
6/30/2013       678       \$12,088,772       \$7,776,079       \$2,568,691       \$911,122       \$832,880       \$0         9/30/2013       646       \$12,409,682       \$7,880,302       \$2,734,334       \$944,723       \$850,323       \$0         12/31/2013       653       \$12,519,626       \$7,697,846       \$2,904,815       \$970,967       \$945,998       \$0         3/31/2014       626       \$12,397,385       \$7,345,127       \$2,892,505       \$998,875       \$1,160,878       \$0         6/30/2014       624       \$11,77,011       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$0         9/30/2014       624       \$11,780,726       \$6,497,601       \$3,553,808       \$850,392       \$878,925       \$0         12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         6/30/2015       420       \$6,168,476       \$3,699,886       \$1,453,120       \$361,220       \$654,250       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126 <td>12/31/2012</td> <td>699</td> <td>\$13,900,707</td> <td>\$9,554,221</td> <td>\$2,228,075</td> <td>\$826,065</td> <td>\$1,292,346</td> <td>\$0</td> <td>\$C</td>	12/31/2012	699	\$13,900,707	\$9,554,221	\$2,228,075	\$826,065	\$1,292,346	\$0	\$C
9/30/2013       646       \$12,409,682       \$7,880,302       \$2,734,334       \$944,723       \$850,323       \$0         12/31/2013       653       \$12,519,626       \$7,697,846       \$2,904,815       \$970,967       \$945,998       \$0         3/31/2014       626       \$12,397,385       \$7,345,127       \$2,892,505       \$998,875       \$1,160,878       \$0         6/30/2014       635       \$11,717,011       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$0         9/30/2014       624       \$11,780,726       \$6,497,601       \$3,553,808       \$850,392       \$878,925       \$0         12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         6/30/2015       420       \$6,168,476       \$3,699,886       \$1,453,120       \$361,220       \$6654,250       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126       \$3,309,776       \$605,259         FY 2012       2,471       \$57,289,887       \$42,687,627       \$5,972,540	3/31/2013	694	\$12,892,661	\$8,158,418	\$2,938,331	\$813,278	\$982,634	\$0	\$C
12/31/2013       653       \$12,519,626       \$7,697,846       \$2,904,815       \$970,967       \$945,998       \$0         3/31/2014       626       \$12,397,385       \$7,345,127       \$2,892,505       \$998,875       \$1,160,878       \$0         6/30/2014       635       \$11,717,011       \$7,408,610       \$2,700,733       \$816,334       \$7791,334       \$0         9/30/2014       624       \$11,780,726       \$6,497,601       \$3,3553,808       \$850,392       \$878,925       \$0         12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         6/30/2015       420       \$6,168,476       \$3,699,886       \$1,453,120       \$361,220       \$654,250       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126       \$3,309,776       \$605,259         FY 2012       2,471       \$57,289,887       \$42,687,627       \$5,972,540       \$3,097,484       \$4,253,150       \$1,279,087         FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161 </td <td>6/30/2013</td> <td>678</td> <td>\$12,088,772</td> <td>\$7,776,079</td> <td>\$2,568,691</td> <td>\$911,122</td> <td>\$832,880</td> <td>\$0</td> <td>\$C</td>	6/30/2013	678	\$12,088,772	\$7,776,079	\$2,568,691	\$911,122	\$832,880	\$0	\$C
3/31/2014       626       \$12,397,385       \$7,345,127       \$2,892,505       \$998,875       \$1,160,878       \$0         6/30/2014       635       \$11,717,011       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$0         9/30/2014       624       \$11,780,726       \$6,497,601       \$3,553,808       \$850,392       \$878,925       \$0         12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         6/30/2015       420       \$6,168,476       \$3,699,886       \$1,453,120       \$361,220       \$654,250       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126       \$3,309,776       \$605,259         FY 2012       2,471       \$57,289,887       \$42,687,627       \$5,972,540       \$3,097,484       \$4,253,150       \$1,279,087         FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161       \$3,380,634       \$3,947,564       \$0         FY 2014       2,560       \$49,043,704       \$30,331,885       \$11,232,38	9/30/2013	646	\$12,409,682	\$7,880,302	\$2,734,334	\$944,723	\$850,323	\$0	\$C
3/31/2014       626       \$12,397,385       \$7,345,127       \$2,892,505       \$998,875       \$1,160,878       \$0         6/30/2014       635       \$11,717,011       \$7,408,610       \$2,700,733       \$816,334       \$791,334       \$0         9/30/2014       624       \$11,780,726       \$6,497,601       \$3,553,808       \$850,392       \$878,925       \$0         12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         6/30/2015       420       \$6,168,476       \$3,699,886       \$1,453,120       \$361,220       \$654,250       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126       \$3,309,776       \$605,259         FY 2012       2,471       \$57,289,887       \$42,687,627       \$5,972,540       \$3,097,484       \$4,253,150       \$1,279,087         FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161       \$3,380,634       \$3,947,564       \$0         FY 2014       2,560       \$49,043,704       \$30,331,885 <t< td=""><td>12/31/2013</td><td>653</td><td>\$12,519,626</td><td>\$7,697,846</td><td>\$2,904,815</td><td>\$970,967</td><td>\$945,998</td><td>\$0</td><td>\$C</td></t<>	12/31/2013	653	\$12,519,626	\$7,697,846	\$2,904,815	\$970,967	\$945,998	\$0	\$C
9/30/2014       624       \$11,780,726       \$6,497,601       \$3,553,808       \$850,392       \$878,925       \$0         12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         6/30/2015       420       \$6,168,476       \$3,699,886       \$1,453,120       \$361,220       \$654,250       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126       \$3,309,776       \$605,259         FY 2012       2,471       \$57,289,887       \$42,687,627       \$5,972,540       \$3,097,484       \$4,253,150       \$1,279,087         FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161       \$3,380,634       \$3,947,564       \$0         FY 2014       2,560       \$49,043,704       \$30,331,885       \$11,232,387       \$3,730,899       \$3,748,533       \$0         FY 2015       2,215       \$41,266,518       \$22,718,622       \$11,727,248       \$3,287,695       \$3,532,953       \$0         CY 2011       2,464       \$53,653,353       \$41	3/31/2014	626		\$7,345,127	\$2,892,505	\$998,875	\$1,160,878	\$0	\$C
9/30/2014       624       \$11,780,726       \$6,497,601       \$3,553,808       \$850,392       \$878,925       \$0         12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         6/30/2015       420       \$6,168,476       \$3,699,886       \$1,453,120       \$361,220       \$654,250       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126       \$3,309,776       \$605,259         FY 2012       2,471       \$57,289,887       \$42,687,627       \$5,972,540       \$3,097,484       \$4,253,150       \$1,279,087         FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161       \$3,380,634       \$3,947,564       \$0         FY 2014       2,560       \$49,043,704       \$30,331,885       \$11,232,387       \$3,730,899       \$3,748,533       \$0         FY 2015       2,215       \$41,266,518       \$22,718,622       \$11,727,248       \$3,287,695       \$3,532,953       \$0         CY 2011       2,464       \$53,653,353       \$41	6/30/2014	635	\$11,717,011	\$7,408,610	\$2,700,733	\$816,334	\$791,334	\$0	\$C
12/31/2014       594       \$11,874,276       \$6,472,420       \$3,340,184       \$1,240,526       \$821,146       \$0         3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         6/30/2015       420       \$6,168,476       \$3,699,886       \$1,453,120       \$361,220       \$654,250       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126       \$3,309,776       \$605,259         FY 2012       2,471       \$57,289,887       \$42,687,627       \$5,972,540       \$3,097,484       \$4,253,150       \$1,279,087         FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161       \$3,380,634       \$3,947,564       \$0         FY 2014       2,560       \$49,043,704       \$30,331,885       \$11,232,387       \$3,730,899       \$3,748,533       \$0         FY 2015       2,215       \$41,266,518       \$22,718,622       \$11,727,248       \$3,287,695       \$3,532,953       \$0         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2011       2,464       \$53,653	9/30/2014	624		\$6,497,601	\$3,553,808	\$850,392	\$878,925	\$0	\$C
3/31/2015       577       \$11,443,040       \$6,048,715       \$3,380,136       \$835,557       \$1,178,632       \$0         6/30/2015       420       \$6,168,476       \$3,699,886       \$1,453,120       \$361,220       \$654,250       \$0         FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126       \$3,309,776       \$605,259         FY 2012       2,471       \$57,289,887       \$42,687,627       \$5,972,540       \$3,097,484       \$4,253,150       \$1,279,087         FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161       \$3,380,634       \$3,947,564       \$0         FY 2014       2,560       \$49,043,704       \$30,331,885       \$11,232,387       \$3,730,899       \$3,748,533       \$0         FY 2015       2,215       \$41,266,518       \$22,718,622       \$11,727,248       \$3,287,695       \$3,532,953       \$0         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2011       2,464 <td>12/31/2014</td> <td>594</td> <td></td> <td>\$6,472,420</td> <td>\$3,340,184</td> <td>\$1,240,526</td> <td>\$821,146</td> <td>\$0</td> <td>\$C</td>	12/31/2014	594		\$6,472,420	\$3,340,184	\$1,240,526	\$821,146	\$0	\$C
FY 2011       2,454       \$51,597,720       \$40,972,444       \$4,919,997       \$1,790,126       \$3,309,776       \$605,259         FY 2012       2,471       \$57,289,887       \$42,687,627       \$5,972,540       \$3,097,484       \$4,253,150       \$1,279,087         FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161       \$3,380,634       \$3,947,564       \$0         FY 2014       2,560       \$49,043,704       \$30,331,885       \$11,232,387       \$3,730,899       \$3,748,533       \$0         FY 2015       2,215       \$41,266,518       \$22,718,622       \$11,727,248       \$3,287,695       \$3,532,953       \$0         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2012       2,602       \$54,321,253       \$38,844,543       \$7,423,466       \$3,423,419       \$3,933,637       \$696,188         CY 2013       2,671       \$49,910,741       \$31,512,645       \$11,146,171       \$3,640,090       \$3,611,835       \$0         CY 2013       2,671       \$49,93,	3/31/2015	577	\$11,443,040			\$835,557	\$1,178,632	\$0	\$C
FY 2012       2,471       \$57,289,887       \$42,687,627       \$5,972,540       \$3,097,484       \$4,253,150       \$1,279,087         FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161       \$3,380,634       \$3,947,564       \$0         FY 2014       2,560       \$49,043,704       \$30,331,885       \$11,232,387       \$3,730,899       \$3,748,533       \$0         FY 2015       2,215       \$41,266,518       \$22,718,622       \$11,727,248       \$3,287,695       \$3,532,953       \$0         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2012       2,602       \$54,321,253       \$38,844,543       \$7,423,466       \$3,423,419       \$3,933,637       \$696,188 <t< td=""><td>6/30/2015</td><td>420</td><td>\$6,168,476</td><td>\$3,699,886</td><td>\$1,453,120</td><td>\$361,220</td><td>\$654,250</td><td>\$0</td><td>\$C</td></t<>	6/30/2015	420	\$6,168,476	\$3,699,886	\$1,453,120	\$361,220	\$654,250	\$0	\$C
FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161       \$3,380,634       \$3,947,564       \$0         FY 2014       2,560       \$49,043,704       \$30,331,885       \$11,232,387       \$3,730,899       \$3,748,533       \$0         FY 2015       2,215       \$41,266,518       \$22,718,622       \$11,727,248       \$3,287,695       \$3,532,953       \$0         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2012       2,602       \$54,321,253       \$38,844,543       \$7,423,466       \$3,423,419       \$3,933,637       \$696,188         CY 2013       2,671       \$49,910,741       \$31,512,645       \$11,146,171       \$3,640,090       \$3,611,835       \$0         CY 2014       2,479       \$47,769,398       \$27,723,758       \$12,487,230       \$3,906,127       \$3,652,283       \$0	FY 2011	2,454	\$51,597,720	\$40,972,444	\$4,919,997	\$1,790,126	\$3,309,776	\$605,259	\$118
FY 2013       2,746       \$50,881,598       \$33,679,239       \$9,874,161       \$3,380,634       \$3,947,564       \$0         FY 2014       2,560       \$49,043,704       \$30,331,885       \$11,232,387       \$3,730,899       \$3,748,533       \$0         FY 2015       2,215       \$41,266,518       \$22,718,622       \$11,727,248       \$3,287,695       \$3,532,953       \$0         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2012       2,602       \$54,321,253       \$38,844,543       \$7,423,466       \$3,423,419       \$3,933,637       \$696,188         CY 2013       2,671       \$49,910,741       \$31,512,645       \$11,146,171       \$3,640,090       \$3,611,835       \$0         CY 2014       2,479       \$47,769,398       \$27,723,758       \$12,487,230       \$3,906,127       \$3,652,283       \$0	FY 2012	2,471	\$57,289,887	\$42,687,627	\$5,972,540	\$3,097,484	\$4,253,150	\$1,279,087	\$C
FY 2015       2,215       \$41,266,518       \$22,718,622       \$11,727,248       \$3,287,695       \$3,532,953       \$0         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2012       2,602       \$54,321,253       \$38,844,543       \$7,423,466       \$3,423,419       \$3,933,637       \$696,188         CY 2013       2,671       \$49,910,741       \$31,512,645       \$11,146,171       \$3,640,090       \$3,611,835       \$0         CY 2014       2,479       \$47,769,398       \$27,723,758       \$12,487,230       \$3,906,127       \$3,652,283       \$0	FY 2013	2,746		\$33,679,239	\$9,874,161	\$3,380,634		\$0	\$C
FY 2015       2,215       \$41,266,518       \$22,718,622       \$11,727,248       \$3,287,695       \$3,532,953       \$0         CY 2011       2,464       \$53,653,353       \$41,080,082       \$5,390,358       \$2,327,060       \$3,968,503       \$887,232         CY 2012       2,602       \$54,321,253       \$38,844,543       \$7,423,466       \$3,423,419       \$3,933,637       \$696,188         CY 2013       2,671       \$49,910,741       \$31,512,645       \$11,146,171       \$3,640,090       \$3,611,835       \$0         CY 2014       2,479       \$47,769,398       \$27,723,758       \$12,487,230       \$3,906,127       \$3,652,283       \$0	FY 2014	2,560	\$49,043,704	\$30,331,885	\$11,232,387	\$3,730,899	\$3,748,533	\$0	\$C
CY 20122,602\$54,321,253\$38,844,543\$7,423,466\$3,423,419\$3,933,637\$696,188CY 20132,671\$49,910,741\$31,512,645\$11,146,171\$3,640,090\$3,611,835\$0CY 20142,479\$47,769,398\$27,723,758\$12,487,230\$3,906,127\$3,652,283\$0	FY 2015	2,215	\$41,266,518	\$22,718,622	\$11,727,248	\$3,287,695		\$0	\$C
CY 20122,602\$54,321,253\$38,844,543\$7,423,466\$3,423,419\$3,933,637\$696,188CY 20132,671\$49,910,741\$31,512,645\$11,146,171\$3,640,090\$3,611,835\$0CY 20142,479\$47,769,398\$27,723,758\$12,487,230\$3,906,127\$3,652,283\$0	CY 2011	2,464	\$53,653,353	\$41,080,082	\$5,390,358	\$2,327,060	\$3,968,503	\$887,232	\$118
CY 2013         2,671         \$49,910,741         \$31,512,645         \$11,146,171         \$3,640,090         \$3,611,835         \$0           CY 2014         2,479         \$47,769,398         \$27,723,758         \$12,487,230         \$3,906,127         \$3,652,283         \$0		2,602		\$38,844,543					\$C
CY 2014         2,479         \$47,769,398         \$27,723,758         \$12,487,230         \$3,906,127         \$3,652,283         \$0									\$0
								\$0	\$C
CY 2015 YTD 997 \$17,611,516 \$9,748,601 \$4,833,256 \$1,196,777 \$1,832,882 \$0 Source: IDR data	CY 2015 YTD	997	\$17,611,516	\$9,748,601	\$4,833,256	\$1,196,777	\$1,832,882	\$0	\$C

# Table 6: Withholding Tax Credits Claimed by Quarter

Source: IDR data



#### Figure 1: Withholding Tax Credit Claims by Quarter

#### Table 7: Iowa Industrial New Jobs Training Program (260E) Award and Claim Information

Credits Awarded         the Community Colleges         Supplemental Credit Claimed on Withholding Returns         Income Tax Credit Claims         Claimed on Credit Claims         Income Tax Credit Claims         Clai	
Credits Awarded         the Community Colleges         Supplemental Credit Claimed on Withholding Returns         Income Tax Credit Claims         Claimed on Credit Claims         Income Tax Credit Claims         Clai	260E
Colleges         Withholding Returns         Credit Claims           FY 2001         \$38,567,500         n/a         n/a         n/a           FY 2002         \$36,465,750         n/a         n/a         n/a           FY 2003         \$26,705,000         n/a         n/a         n/a           FY 2004         \$26,746,500         \$40,667,329         n/a         n/a           FY 2005         \$51,445,000         \$42,218,828         n/a         n/a           FY 2006         \$40,305,000         \$42,763,460         \$31,738,879         n/a	aims
FY 2002         \$36,465,750         n/a         n/a         n/a           FY 2003         \$26,705,000         n/a         n/a         n/a           FY 2004         \$26,746,500         \$40,667,329         n/a         n/a           FY 2005         \$51,445,000         \$42,218,828         n/a         n/a           FY 2006         \$40,305,000         \$42,763,460         \$31,738,879         n/a	11113
FY 2003         \$26,705,000         n/a         n/a         n/a           FY 2004         \$26,746,500         \$40,667,329         n/a         n/a           FY 2005         \$51,445,000         \$42,218,828         n/a         n/a           FY 2006         \$40,305,000         \$42,763,460         \$31,738,879         n/a	
FY 2004\$26,746,500\$40,667,329n/an/aFY 2005\$51,445,000\$42,218,828n/an/aFY 2006\$40,305,000\$42,763,460\$31,738,879n/a	
FY 2005\$51,445,000\$42,218,828n/an/aFY 2006\$40,305,000\$42,763,460\$31,738,879n/a	
FY 2006 \$40,305,000 \$42,763,460 \$31,738,879 n/a	
EX 2007 \$60,110,000 \$46,110,828 \$43,056,461 \$4,421,145 \$48	
112007 $00,110,000$ $040,110,020$ $043,930,401$ $044,421,143$ $046,$	377,606
FY 2008         \$58,680,730         \$43,088,634         \$48,302,566         \$4,608,919         \$52,	911,485
FY 2009         \$48,925,000         \$52,783,363         \$47,541,786         \$4,500,047         \$52,	041,833
FY 2010         \$32,127,000         \$46,848,545         \$47,781,488         \$2,969,211         \$50,	750,699
FY 2011         \$40,755,000         \$49,581,137         \$45,892,441         \$2,348,303         \$48,	240,744
FY 2012         \$48,500,000         \$49,411,803         \$48,660,167         \$2,827,592         \$51,	187,759
FY 2013         \$40,990,727         \$43,442,742         \$43,553,400         \$3,114,433         \$46,	67,833
FY 2014         \$38,667,132         \$37,808,330         \$41,564,272         \$1,731,766         \$43,	296,038
FY 2015         \$39,045,994         \$31,427,618         \$34,445,870         \$1,661,084         \$36,	06,954

Source: IDR data and data reported by the Economic Development Authority and Community Colleges

		History*				Forecast		
Capped Programs	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Accelerated Career Education Tax Credit <sup>2</sup>	\$3,947,564	\$3,748,533	\$3,532,953	\$5,400,000	\$5,400,000	\$5,400,000	\$5,400,000	\$5,400,000
Agricultural Assets Transfer Tax Credit <sup>3</sup>	\$3,151,013	\$3,075,030	\$3,441,155	\$6,101,765	\$6,678,297	\$7,113,725	\$6,716,014	\$4,500,258
Assistive Device Tax Credit <sup>4</sup>	\$0	\$0	\$0	\$0	\$0		\$0	\$0
Custom Farming Contract Tax Credit <sup>5</sup>	\$0	\$12,599	\$16,716	\$1,736,622	\$2,566,080	\$2,951,227	\$1,491,892	\$834,940
Endow Iowa Tax Credit <sup>3</sup>	\$3,374,606	\$5,295,393	\$5,471,562	\$6,599,334	\$6,793,900	\$7,207,551	\$6,114,314	\$6,174,709
Enterprise Zone Program <sup>4</sup>	\$11,769,788	\$6,902,639	\$13,740,395	\$49,812,504	\$48,648,147	\$35,105,418	\$25,196,444	\$9,948,321
Enterprise Zone Program - Housing Component <sup>6</sup>	\$5,640,509	\$5,490,465	\$8,645,624	\$36,142,514	\$27,199,939	\$14,525,441	\$1,021,581	\$838,614
Film, Television, and Video Project Promotion Program <sup>7</sup>	\$460,143	\$1,755,373	\$27,458	\$9,428	\$4,500	\$631	\$11	\$0
High Quality Jobs Program <sup>4</sup>	\$14,330,742	\$12,004,890	\$14,887,011	\$102,241,683	\$130,904,876	\$135,543,715	\$114,305,008	\$94,508,369
Historic Preservation and Cultural and Entertainment District Tax Credit <sup>3</sup>	\$21,403,082	\$30,893,977	\$14,872,896	\$55,757,458	\$50,332,974	\$53,485,725	\$56,740,231	\$48,546,210
Redevelopment Tax Credit <sup>3</sup>	\$157,593	\$1,389,080	\$2,543,745	\$4,643,250	\$7,191,574	\$7,310,379	\$8,003,811	\$9,181,592
Renewable Energy Tax Credit <sup>3</sup>	\$3,082,316	\$5,011,707	\$3,713,981	\$7,514,679	\$13,848,333	\$18,494,183	\$18,578,896	\$18,482,497
School Tuition Organization Tax Credit <sup>3</sup>	\$7,941,093	\$8,112,665	\$8,993,434	\$12,312,336	\$12,469,652	\$12,647,708	\$13,311,376	\$13,010,566
Solar Energy System Tax Credit <sup>3</sup>	\$341,504	\$949,105	\$2,218,401	\$3,595,317	\$4,126,145	\$1,536,523	\$1,049,550	\$536,331
Venture Capital Tax Credit - Innovation Fund <sup>8</sup>	\$0	\$0	\$951,661	\$3,496,636	\$6,190,951	\$6,822,042	\$7,418,870	\$7,865,026
Venture Capital Tax Credit - Iowa Fund of Funds <sup>9</sup>	\$11,295,681	\$12,182,951	\$0	\$1,353,376	\$763,375	\$0	\$0	\$0
Venture Capital Tax Credit - Qualifying Business <sup>3</sup>	\$272,569	\$162,561	\$120,085	\$2,331,154	\$3,628,594	\$2,286,679	\$2,166,111	\$2,099,413
Venture Capital Tax Credit - Venture Capital Funds <sup>3</sup>	\$251,918	\$49,211	\$42,249	\$53,461	\$19,445	\$9,730	\$3,525	\$535
Wage-Benefits Tax Credit <sup>10</sup>	\$1,418,671	\$0	\$33,251	\$0	\$0	\$0	\$0	\$0
Wind Energy Production Tax Credit <sup>3</sup>	\$849,849	\$949,203	\$1,009,888	\$1,886,957	\$1,634,493	\$1,623,451	\$1,623,451	\$1,623,451
Workforce Housing Tax Incentive Program <sup>11</sup>	\$0	\$0	\$0	\$2,388,641	\$7,959,468	\$14,302,179	\$16,240,349	\$16,240,350
TOTAL OF CAPPED PROGRAMS	\$89,688,641	\$97,985,382	\$84,262,465	\$303,377,115	\$336,360,743	\$326,366,308	\$285,381,433	\$239,791,185

<sup>2</sup> Estimates are based on the assumption that the full amount of the cap will be awarded and claimed each year.

<sup>3</sup> Estimates are based on claim information collected from the IA 148 and the assumption that the full amount of the cap will be awarded and claimed each year.

<sup>4</sup> Estimates are based on information from the awarding agency and include sales and use tax refunds, investment tax credits, and corporation tax credit for third party sales tax. Supplemental Research Activities Tax Credit (RAC) awards are accounted for under the Supplemental RAC estimates. This program is included in the \$170 million EDA tax credit cap.

<sup>5</sup> Estimates are based on Fiscal Note for HF 599, 2013 Legislative Session, timing from the Agricultural Assets Transfer Tax Credit, and award information from the Jowa Agricultural Development Division.

<sup>6</sup>Estimates are based on information from the awarding agency and include sales and use tax refunds and investment tax credits. This program is included in the \$170 million EDA tax credit cap.

<sup>7</sup> Estimates are based on claim information collected from the IA 148, awards issued after full review, and the elimination of the program.

<sup>8</sup> Estimates are based on the assumption that the full amount of the cap will be awarded and that the timing of claims will be similar to the Venture Capital Tax Credit – Qualifying Business.

<sup>9</sup> Estimates are based on amounts verified by ICIB and claim information collected from the IA 148.

<sup>10</sup> This tax credit has expired; therefore, no future claims are expected.

<sup>11</sup> Estimate is based on IDR Fiscal Estimate that was completed for HF 2448, 2014 Legislative Session and actual claims.

#### Table 8 Continued: Tax Credit Contingent Liabilities Projection

		History*				Forecast		
Uncapped Programs	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Adoption Tax Credit <sup>12</sup>	\$0	\$0	\$318,704	\$843,000	\$843,000	\$843,000	\$843,000	\$843,000
Biodiesel Blended Fuel Tax Credit <sup>13</sup>	\$7,985,428	\$10,756,951	\$14,142,575	\$18,282,472	\$17,931,688	\$18,053,346	\$14,682,045	\$518,108
Charitable Conservation Contribution Tax Credit <sup>14</sup>	\$852,599	\$522,898	\$478,267	\$704,477	\$716,861	\$735,624	\$757,094	\$777,231
Child & Dependent Care Tax Credit <sup>15</sup>	\$4,488,530	\$3,813,708	\$4,094,793	\$6,225,950	\$5,784,900	\$5,447,113	\$5,098,401	\$4,857,856
E15 Plus Gasoline Promotion Tax Credit <sup>13</sup>	\$11,575	\$41,596	\$142,573	\$188,410	\$252,126	\$292,565	\$258,089	\$28,765
E85 Gasoline Promotion Tax Credit <sup>13</sup>	\$1,134,775	\$1,466,071	\$1,757,184	\$2,115,141	\$2,469,102	\$2,690,778	\$2,216,553	\$168,329
Early Childhood Development Tax Credit <sup>15</sup>	\$846,434	\$784,165	\$1,006,319	\$1,077,231	\$1,199,689	\$1,278,560	\$1,235,796	\$1,212,018
Earned Income Tax Credit <sup>15</sup>	\$31,031,962	\$65,570,550	\$71,116,030	\$70,557,732	\$69,562,535	\$69,723,500	\$67,931,118	\$69,977,455
Ethanol Promotion Tax Credit <sup>13</sup>	\$3,142,133	\$1,954,727	\$1,830,099	\$1,809,956	\$1,616,146	\$1,219,724	\$878,397	\$39,389
Farm to Food Donation Tax Credit <sup>16</sup>	\$0	\$0	\$9,882	\$34,869	\$55,120	\$69,837	\$84,405	\$97,651
Geothermal Heat Pump Tax Credit <sup>17</sup>	\$324,966	\$946,009	\$2,178,549	\$3,127,105	\$3,515,858	\$2,540,421	\$1,582,130	\$145,510
lowa Industrial New Job Training Program (260E) <sup>18</sup>	\$46,667,833	\$43,296,038	\$36,106,954	\$44,225,177	\$43,282,089	\$44,584,210	\$44,733,118	\$43,846,835
New Capital Investment Program <sup>19</sup>	\$500,791	\$300,503	\$273,857	\$1,250,859	\$486,340	\$0	\$0	\$0
New Jobs and Income Program <sup>19</sup>	\$3,978,727	\$380,793	\$64,486	\$408,173	\$245,215	\$0	\$0	\$0
Research Activities Tax Credit <sup>20</sup>	\$40,242,895	\$47,388,903	\$44,612,293	\$53,741,073	\$58,365,749	\$63,388,399	\$68,843,273	\$68,329,258
Supplemental Research Activities Tax Credit <sup>21</sup>	\$14,557,227	\$15,546,466	\$6,097,893	\$12,477,930	\$6,759,452	\$5,534,670	\$8,060,233	\$10,981,154
Targeted Jobs Tax Credit from Withholding <sup>22</sup>	\$3,380,634	\$3,730,899	\$3,287,695	\$6,502,208	\$7,289,569	\$7,892,907	\$7,121,361	\$6,049,561
Tuition and Textbook Tax Credit <sup>15</sup>	\$15,319,837	\$15,168,557	\$15,051,866	\$15,170,821	\$15,216,489	\$15,403,766	\$15,479,597	\$15,549,513
Volunteer Firefighter and Emergency Medical Services	\$0	\$634,705	\$1,418,590	\$1,422,558	\$1,416,392	\$1,421,743	\$1,420,674	\$1,421,912
Personnel and Reserve Peace Officer Tax Credit <sup>15</sup>	<b>Ф</b> О	\$634,705	\$1,410,590	\$1,422,556	\$1,410,392	\$1,421,743	\$1,420,674	J1,421,912
TOTAL OF UNCAPPED PROGRAMS	\$174,466,346	\$212,303,539	\$203,988,608	\$240,165,142	\$237,008,321	\$241,120,163	\$241,225,283	\$224,843,546
TOTAL OF ALL PROGRAMS	\$264,154,987	\$310,288,921	\$288,251,073	\$543,542,257	\$573,369,064	\$567,486,471		
Funds Recovered from Defaulted Awards	\$281,353	\$780,743	\$1,085,097					
TOTAL OF ALL PROGRAMS LESS FUNDS RECOVERED	\$263,873,634	\$309,508,178	\$287,165,976					

\* The history portion of the table is based on actual claims made by taxpayers, the amounts may not reflect the amount of awards issued. FY 2014 numbers are actual claim numbers, but may increase as additional tax credit claims are verified.

<sup>12</sup> Estimates are based on the Fiscal Note for HF 2468, 2014 Legislative Session and actual claims.

<sup>13</sup> Estimates are based on claim information collected from the IA 148 and forecasted future claims based on the Retailers Annual Fuel Gallons Report for 2014.

<sup>14</sup> Estimates are based on claim information collected from the IA 148 and the average new claims from 2012 and 2013 for future new claims.

<sup>15</sup> Estimates are based on the IDR individual income tax micro model.

<sup>16</sup> Estimates are based on claim information collected from the IA 148, actual awards, and information from the Fiscal Note for SF 367, 2013 Legislative Session.

<sup>17</sup> Estimates are based claim information collected from the IA 148 and on timing information from the Fiscal Note for SF 2342, 2012 Legislative Session.

<sup>18</sup> Estimates are based on the assumption that awards are claimed against withholding tax equally over eight years. The income tax credit estimates are based on historical claims.

<sup>19</sup> Estimates are based on information from the awarding agency and claim information from the IA 148. This program ended July 1, 2005.

<sup>20</sup> Estimates are based on claim information collected from the IA 148 and forecasted future claims based on the annual growth rate from past claims.

<sup>21</sup> Estimates account for EDA capping the amount of Supplemental RAC that can be claimed and changes to the credit calculation based on corporate gross revenues. The credit is included in the \$170 million EDA tax credit cap.

<sup>22</sup> Estimates are based on historical claim data and assuming \$8 million in new awards each year.

#### **Table 9: Tax Credit Expected Claims Projection**

		History*				Forecast		
Capped Programs	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Accelerated Career Education Tax Credit <sup>23</sup>	\$3,947,564	\$3,748,533	\$3,532,953	\$3,862,109	\$3,862,109	\$3,862,109	\$3,862,109	\$3,862,109
Agricultural Assets Transfer Tax Credit <sup>24</sup>	\$3,151,013	\$3,075,030	\$3,441,155	\$4,918,469	\$5,383,195	\$5,673,097	\$5,280,575	\$3,199,530
Assistive Device Tax Credit <sup>4</sup>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Custom Farming Contract Tax Credit <sup>25</sup>	\$0	\$12,599	\$16,716	\$29,478	\$59,340	\$120,319	\$59,235	\$30,963
Endow Iowa Tax Credit <sup>26</sup>	\$3,374,606	\$5,295,393	\$5,471,562	\$5,018,303	\$5,061,421	\$5,086,742	\$5,090,615	\$5,090,615
Enterprise Zone Program <sup>26</sup>	\$11,769,788	\$6,902,639	\$13,740,395	\$7,738,721	\$3,756,086	\$3,123,250	\$2,528,934	\$2,043,613
Enterprise Zone Program - Housing Component <sup>27</sup>	\$5,640,509	\$5,490,465	\$8,645,624	\$19,636,457	\$15,997,468	\$10,178,832	\$4,986,568	\$2,686,252
Film, Television, and Video Project Promotion Program <sup>27</sup>	\$460,143	\$1,755,373	\$27,458	\$9,428	\$4,500	\$631	\$11	\$C
High Quality Jobs Program <sup>28</sup>	\$14,330,742	\$12,004,890	\$14,887,011	\$31,505,258	\$32,350,104	\$35,371,785	\$33,699,366	\$33,467,575
Historic Preservation and Cultural and Entertainment	\$21,403,082	\$30,893,977	¢14.970.906		¢50 222 074	\$53,485,725	\$56,740,231	¢49 546 040
District Tax Credit <sup>3</sup>	φZ1,403,06Z	\$30,693,977	\$14,872,896	\$55,757,458	\$50,332,974	\$53,465,725	\$50,740,23T	\$48,546,210
Redevelopment Tax Credit <sup>3</sup>	\$157,593	\$1,389,080	\$2,543,745	\$4,643,250	\$7,191,574	\$7,310,379	\$8,003,811	\$9,181,592
Renewable Energy Tax Credit <sup>24</sup>	\$3,082,316	\$5,011,707	\$3,713,981	\$7,514,679	\$13,848,333	\$18,494,183	\$18,578,896	\$18,482,497
School Tuition Organization Tax Credit <sup>3</sup>	\$7,941,093	\$8,112,665	\$8,993,434	\$12,312,336	\$12,469,652	\$12,647,708	\$13,311,376	\$13,010,566
Solar Energy System Tax Credit <sup>3</sup>	\$341,504	\$949,105	\$2,218,401	\$3,595,317	\$4,126,145	\$1,536,523	\$1,049,550	\$536,331
Venture Capital Tax Credit - Innovation Fund <sup>8</sup>	\$0	\$0	\$951,661	\$2,207,787	\$3,908,985	\$4,307,458	\$4,640,872	\$4,840,599
Venture Capital Tax Credit - Iowa Fund of Funds <sup>9</sup>	\$11,295,681	\$12,182,951	\$0	\$1,353,376	\$763,375	\$0	\$0	\$C
Venture Capital Tax Credit - Qualifying Business <sup>26</sup>	\$272,569	\$162,561	\$120,085	\$1,985,273	\$3,385,292	\$2,243,851	\$2,141,295	\$2,084,562
Venture Capital Tax Credit - Venture Capital Funds <sup>3</sup>	\$251,918	\$49,211	\$42,249	\$53,461	\$19,445	\$9,730	\$3,525	\$535
Wage-Benefits Tax Credit <sup>10</sup>	\$1,418,671	\$0	\$33,251	\$0	\$0	\$0	\$0	\$C
Wind Energy Production Tax Credit <sup>3</sup>	\$849,849	\$949,203	\$1,009,888	\$1,886,957	\$1,634,493	\$1,623,451	\$1,623,451	\$1,623,451
Workforce Housing Tax Incentive Program <sup>11</sup>	\$0	\$0	\$0	\$2,388,641	\$7,959,468	\$14,302,179	\$16,240,349	\$16,240,350
TOTAL OF CAPPED PROGRAMS	\$89,688,641	\$97,985,382	\$84,262,465	\$166,416,757	\$172,113,960	\$179,377,953	\$177,840,767	\$164,927,357

<sup>23</sup> Estimates are based on claim information from the IA 148 and estimated future awards based on historical awards.
 <sup>25</sup> Estimates are based on claim information from the IA 148 for the Agricultural Assets Transfer Tax Credit which indicates that less than 100 percent of awards will be claimed, as well as information that it is unlikely that the full tax credit cap will be awarded.
 <sup>26</sup> Estimates are based on the expectation that less than 100 percent of awards will be claimed before expiration based on historical claims.
 <sup>27</sup> Estimates are based on the program being repealed and the expectation that less than 100 percent of awards will be claimed before expiration based on historical claims.

claims.

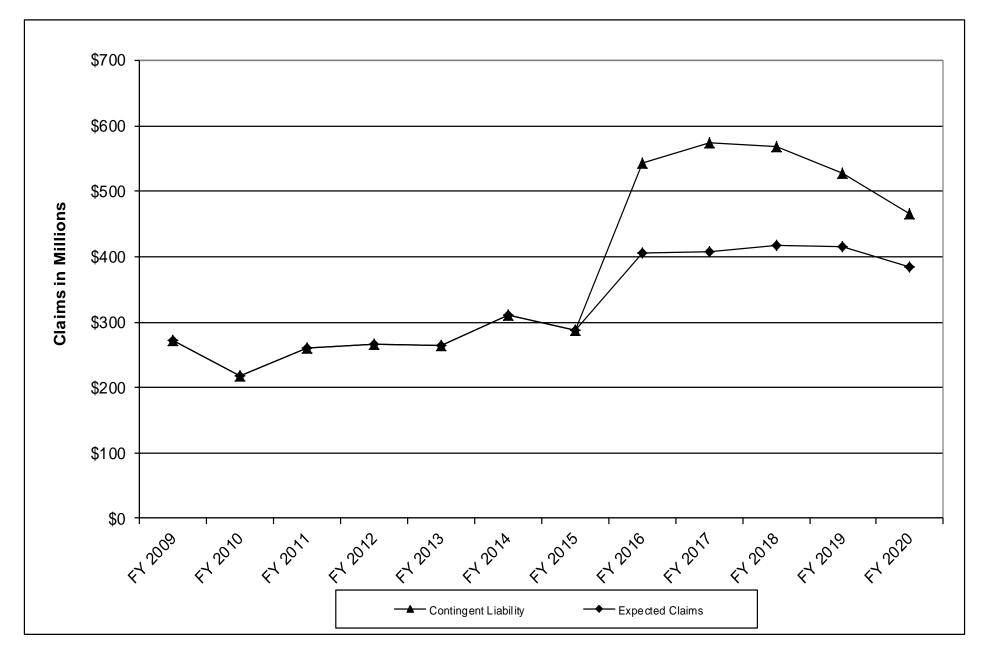
<sup>28</sup> Estimates are based on the expectation that less than the full allocation of awards will be made and less than 100 percent of awards will be claimed before expiration based on historical claims.

## Table 9 Continued: Tax Credit Expected Claims Projection

	History*			Forecast				
Uncapped Programs	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Adoption Tax Credit <sup>12</sup>	\$0	\$0	\$318,704	\$843,000	\$843,000	\$843,000	\$843,000	\$843,000
Biodiesel Blended Fuel Tax Credit <sup>13</sup>	\$7,985,428	\$10,756,951	\$14,142,575	\$18,282,472	\$17,931,688	\$18,053,346	\$14,682,045	\$518,108
Charitable Conservation Contribution Tax Credit <sup>14</sup>	\$852,599	\$522,898	\$478,267	\$704,477	\$716,861	\$735,624	\$757,094	\$777,231
Child & Dependent Care Tax Credit <sup>15</sup>	\$4,488,530	\$3,813,708	\$4,094,793	\$6,225,950	\$5,784,900	\$5,447,113	\$5,098,401	\$4,857,856
E15 Plus Gasoline Promotion Tax Credit <sup>13</sup>	\$11,575	\$41,596	\$142,573	\$188,410	\$252,126	\$292,565	\$258,089	\$28,765
E85 Gasoline Promotion Tax Credit <sup>13</sup>	\$1,134,775	\$1,466,071	\$1,757,184	\$2,115,141	\$2,469,102	\$2,690,778	\$2,216,553	\$168,329
Early Childhood Development Tax Credit <sup>15</sup>	\$846,434	\$784,165	\$1,006,319	\$1,077,231	\$1,199,689	\$1,278,560	\$1,235,796	\$1,212,018
Earned Income Tax Credit <sup>15</sup>	\$31,031,962	\$65,570,550	\$71,116,030	\$70,557,732	\$69,562,535	\$69,723,500	\$67,931,118	\$69,977,455
Ethanol Promotion Tax Credit <sup>13</sup>	\$3,142,133	\$1,954,727	\$1,830,099	\$1,809,956	\$1,616,146	\$1,219,724	\$878,397	\$39,389
Farm to Food Donation Tax Credit <sup>16</sup>	\$0	\$0	\$9,882	\$34,869	\$55,120	\$69,837	\$84,405	\$97,651
Geothermal Heat Pump Tax Credit <sup>17</sup>	\$324,966	\$946,009	\$2,178,549	\$3,127,105	\$3,515,858	\$2,540,421	\$1,582,130	\$145,510
lowa Industrial New Job Training Program (260E) <sup>18</sup>	\$46,667,833	\$43,296,038	\$36,106,954	\$44,225,177	\$43,282,089	\$44,584,210	\$44,733,118	\$43,846,835
New Capital Investment Program <sup>27</sup>	\$500,791	\$300,503	\$273,857	\$446,801	\$173,718	\$0	\$0	\$0
New Jobs and Income Program <sup>27</sup>	\$3,978,727	\$380,793	\$64,486	\$231,012	\$138,784	\$0	\$0	\$0
Research Activities Tax Credit <sup>20</sup>	\$40,242,895	\$47,388,903	\$44,612,293	\$53,741,073	\$58,365,749	\$63,388,399	\$68,843,273	\$68,329,258
Supplemental Research Activities Tax Credit <sup>21</sup>	\$14,557,227	\$15,546,466	\$6,097,893	\$13,068,320	\$6,940,752	\$3,539,754	\$5,133,384	\$7,031,120
Targeted Jobs Tax Credit from Withholding <sup>29</sup>	\$3,380,634	\$3,730,899	\$3,287,695	\$5,201,766	\$5,831,655	\$6,314,326	\$5,697,089	\$4,839,649
Tuition and Textbook Tax Credit <sup>15</sup>	\$15,319,837	\$15,168,557	\$15,051,866	\$15,170,821	\$15,216,489	\$15,403,766	\$15,479,597	\$15,549,513
Volunteer Firefighter and Emergency Medical Services	\$0	\$634,705	¢1 419 500	¢1 400 EE0	\$1,416,392	\$1,421,743	¢1 400 674	\$1,421,912
Personnel and Reserve Peace Officer Tax Credit <sup>15</sup>	\$U	<del>\$034,705</del>	\$1,418,590	\$1,422,558	\$1,410,392	\$1,421,743	\$1,420,674	\$1,421,912
TOTAL OF UNCAPPED PROGRAMS	\$174,466,346	\$212,303,539	\$203,988,608	\$238,473,873	\$235,312,654	\$237,546,666	\$236,874,161	\$219,683,600
TOTAL OF ALL PROGRAMS	\$264,154,987	\$310,288,921	\$288,251,073	\$404,890,630	\$407,426,614	\$416,924,619	\$414,714,929	\$384,610,951
Funds Recovered from Defaulted Awards	\$281,353	\$780,743	\$1,085,097					
TOTAL OF ALL PROGRAMS LESS FUNDS RECOVERED	\$263,873,634	\$309,508,178	\$287,165,976					

\*The history portion of the table is based on actual claims made by taxpayers, the amounts may not reflect the amount of awards issued. FY 2014 numbers are actual claim numbers, but may increase as additional tax credit claims are verified.

<sup>29</sup> Based on an analysis of the program, it is assumed that only 80 percent of awards will be claimed.



## Figure 2: Contingent Liability and Expected Claims of Tax Credits in Iowa

#### Appendix: Description of Iowa's Tax Credit Programs

Accelerated Career Education Program (ACE) (260G): This withholding credit is administered by Iowa's Community Colleges and provides credits for employers that sponsor training slots at community colleges. Section 260G, Code of Iowa.

Adoption Tax Credit: This credit is available to individual taxpayers who pay or incur qualified adoption expenses. Section 422.12A, Code of Iowa

**Agricultural Assets Transfer Tax Credit:** This credit is awarded by the Iowa Agricultural Development Division to taxpayers that lease agricultural assets to qualified beginning farmers. Section 175.37, Code of Iowa.

**Assistive Device Tax Credit:** This credit is awarded by the Economic Development Authority (EDA) to taxpayers who make investments in assistive devices that allow for disability workplace accommodation. Section 422.33 (9), Code of Iowa.

**Biodiesel Blended Fuel Tax Credit:** This per gallon credit is available to retail dealers who sell biodiesel blended fuel. Section 422.11P, Code of Iowa.

**Charitable Conservation Contribution Tax Credit:** This credit is available to taxpayers who make an unconditional charitable donation of a qualified real property interest located in the State of Iowa to a qualified organization exclusively for conservation purposes. Section 422.11V, Code of Iowa.

**Child & Dependent Care Tax Credit:** This credit is available to individual taxpayers who have eligible child and dependent care expenses. Section 422.12C, Code of Iowa.

**Custom Farming Contract Tax Credit:** This credit is awarded by the Iowa Agricultural Development Division to taxpayers that hire qualified beginning farmers to perform custom contract farm work. Section 175.37, Code of Iowa.

**E15 Plus Gasoline Promotion Tax Credit:** This per gallon credit is available to retail dealers of gasoline who sell E15 or higher gasoline, but not classified as E85. Section 422.11Y, Code of Iowa.

**E85 Gasoline Promotion Tax Credit:** This per gallon credit is available to retail dealers of gasoline who sell E85 gasoline. Section 422.110, Code of Iowa.

**Early Childhood Development Tax Credit:** This credit is equal to 25 percent of the first \$1,000 of expenses paid for early childhood development expenses for each dependent from the ages of three to five. Section 422.12C(1A), Code of Iowa.

**Earned Income Tax Credit:** This credit is available to individual taxpayers who qualify for the federal earned income tax credit. The credit is equal to 14 percent of the federal earned income credit for tax year 2013 and 15 percent of the federal earned income tax credit for tax years 2014 and beyond. Section 422.12B, Code of Iowa.

**Endow Iowa Tax Credit:** This credit is awarded by EDA and is equal to 25 percent of a taxpayer's endowment gift (up to \$100,000 for a single taxpayer) to a qualified community foundation. Section 15E.305, Code of Iowa.

**Enterprise Zone Program (EZ):** This program, administered by EDA, encourages investment in Iowa's economically distressed areas by providing local and state tax credits, refunds and exemptions to qualifying companies that expand or locate in designated Enterprise Zones. Section 15E.191 through 15E.196, Code of Iowa.

**Ethanol Promotion Tax Credit:** This credit replaced the Ethanol Blended Gasoline Tax Credit beginning in 2009. To be eligible, retail dealers must meet a rising biofuel threshold based on the annual sales of the dealer. If eligible the credit is based on the amount of pure ethanol gallons sold. Section 422.11N, Code of Iowa.

**Farm to Food Donation Tax Credit:** A tax credit is available to taxpayers who donate a food commodity to an Iowa food bank or an Iowa emergency feeding organization. The amount of the tax credit is equal to 15 percent of the value of the donated food. Section 422.11E, Code of Iowa.

**Film, Television, and Video Project Promotion Program:** This program, administered by EDA, provides a 25 percent tax credit for investments and a 25 percent tax credit for qualified expenditures in film projects produced in the State of Iowa. This program was repealed effective January 1, 2012. Section 15.391 through 15.393, Code of Iowa.

**Geothermal Heat Pump Tax Credit:** This credit is equal to 20 percent of the federal residential energy efficient property tax credit allowed for geothermal thermal heat pumps. Section 422.111, Code of Iowa.

**High Quality Jobs Program (HQJP):** This program, administered by EDA, provides tax benefits to eligible companies that create high-paying jobs and make capital investments. The program was created in 2005 and replaced the New Jobs and Income Program (NJIP) and the New Capital Investment Program (NCIP) beginning in FY 2006. Section 15.326 through 15.337, Code of Iowa.

**Historic Preservation and Cultural and Entertainment District Tax Credit:** This tax credit, administered by the Iowa Department of Cultural Affairs, provides a 25 percent tax credit for qualified expenditures made in the rehabilitation of eligible historic properties. Section 404A, Code of Iowa.

**Iowa Industrial New Jobs Training Program (260E):** This program, administered by Iowa's Community Colleges, assists businesses that are creating new positions with new employee training. Participating companies divert withholding taxes that would be remitted to the Department of Revenue to a community college to pay for training for company employees. Section 260E, Code of Iowa.

**New Capital Investment Program (NCIP):** This program, administered by EDA, was replaced by the High Quality Jobs Program, beginning in FY 2006. Section 15.381 through 15.387, Code of Iowa.

**New Jobs and Income Program (NJIP):** This program, administered by EDA, was replaced by the High Quality Jobs Program, beginning in FY 2006. Section 15.326 through 15.337, Code of Iowa.

**Redevelopment Tax Credit:** This credit is available to taxpayers that invest in redeveloping a brownfield or grayfield site. Section 15.291 and 15.293, Code of Iowa.

**Renewable Energy Tax Credit:** This credit is available to a producer or purchaser of energy from a renewable energy facility approved as eligible by the Iowa Utilities Board (IUB). The Department of Revenue (IDR) determines the amount of the tax credits and issues tax credit certificates, which authorize credits to be claimed, to eligible applicants. Section 476C, Code of Iowa.

**Research Activities Tax Credit:** This credit is available to taxpayers who increase research activities in Iowa. The Iowa research tax credit relies on the federal definition of qualified research expenditures. Section 15.335, 422.10 and 422.33(5), Code of Iowa.

**School Tuition Organization Tax Credit:** This credit, administered by IDR, is for 65 percent of the amount of a voluntary cash contribution made by a taxpayer to a school tuition organization. Section 422.11S, Code of Iowa.

**Solar Energy System Tax Credit:** This credit is available to individual and corporation taxpayers who install solar energy systems located in Iowa. Sections 422.11L and 422.33, Code of Iowa.

**Targeted Jobs Tax Credit from Withholding:** This pilot program, administered by EDA and four pilot project cities, provides for a withholding credit equal to 3 percent of the gross wages paid by the employer to each employee under the withholding agreement. These funds are to be used by the pilot city for an urban renewal project related to the employer. Section 403.19A, Code of Iowa.

**Taxpayers Trust Fund Tax Credit:** The credit is equal to the amount of money transferred from the Iowa Taxpayers Trust Fund divided by the number of eligible individuals who filed Iowa Individual Income Tax returns by October 31 of the year proceeding the year in which the credit is allowed. Section 422.11E, Code of Iowa.

**Tuition and Textbook Tax Credit:** This credit is available to individual taxpayers who have one or more dependents attending grades K-12 in an Iowa school. The credit percentage is 25 percent of the first \$1,000 paid for each dependent for tuition and textbooks. Section 422.12 (2), Code of Iowa.

**Venture Capital Tax Credit – Innovation Fund:** This credit, administered by EDA, is allowed for investments in businesses applying novel or original methods to manufacture a product or the delivery of a service. Section 15E.52, Code of Iowa.

**Venture Capital Tax Credit – Iowa Fund of Funds:** This contingent tax credit, administered by the Iowa Capital Investment Board (ICIB), is allowed for investments made into the Iowa fund of funds. The tax credit is only allowed to the extent that the actual rate of return on these investments does not meet the rate of return guaranteed to investors. Section 15E.61 through 15E.69, Code of Iowa.

**Venture Capital Tax Credit – Qualifying Business:** Effective July 1, 2015 this credit, administered by EDA, is 25 percent of the equity investment made into a qualifying business. Section 15E.41 through 15E.46, Code of Iowa.

**Venture Capital Tax Credit – Venture Capital Funds:** This credit, administered by ICIB, was 6 percent of the equity investment made in a venture capital fund. This credit was repealed effective July 1, 2010. Section 15E.51, Code of Iowa.

Volunteer Firefighter and Emergency Medical Services Personnel and Reserve Peace Officer Tax Credit: This credit is available for volunteer firefighters, volunteer emergency medical services personnel, and reserve peace officers. Section 422.12, Code of Iowa.

**Wage-Benefit Tax Credit:** This credit, administered by IDR, was based on creating new jobs with good wages and benefits. This credit was repealed effective June 30, 2008. Section 15I.1 though 15I.5, Code of Iowa.

**Wind Energy Production Tax Credit:** This credit is for electrical production facilities that produce electricity from wind and are approved as eligible by the local board of supervisors and the IUB. IDR determines the amount of the tax credits and issues tax credit certificates to eligible applicants. Section 476B, Code of Iowa.

**Workforce Housing Tax Incentive Program:** This tax credit program is available to taxpayers who complete a qualifying housing project in Iowa. Sections 15.351 through 15.356, Code of Iowa.