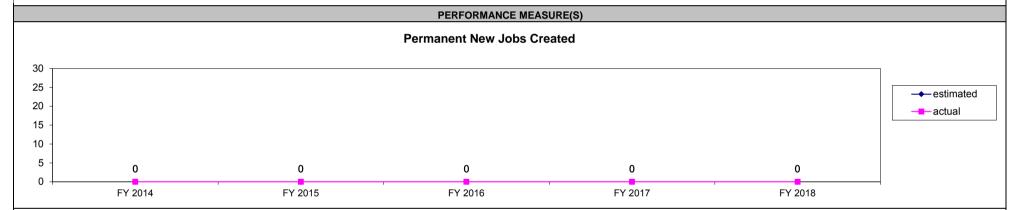
Program Name: Advanced		Manufacturing :										
Department: Economic Deve	elopment		Contact Name	e & No.: Mark F	Pauley (573) 522	-8006						Date: February, 2017
Program Category: Redevelo	pment		•		Type: Tax Cre	dit Ot	ther (specify)_X	Reten	tion of w	ithholding	tax of new jobs	•
Statutory Authority: 68.075 F	RSMo				Applicable Tax	es: State tax v	withholdings					
Program Description and Elig	gibility Requ	irements:					-					
Establishes the Port Authority	AIM Zone Fu	nd consisting of	50% of the state v	vithholding tax fr	rom new jobs with	nin the zone aft	er development o	or redevelop	ment ha	as begun.	The money in the	ne fund must be used for
Explanation of How Award is	Computed:		Entitler	ment X D	iscretionary	_						
To be eligible for the retention in the number of full-time en		•			•	oloyees located	at the project fa	cility that e	xceeds t	the project	facility base en	nployment less any decrease
Program Cap: Cumulative Explanation of cap:	e \$	(remai	nder of cumulative	e cap) \$	Annual S	\$	None X					
Explanation of Expiration of incurred under subsection 4 of								nall continue	e to exist	t and be co	terminous with	the retirement of all debts
Specific Provisions: (if applic Carry forward years Comments on Specific Prov	Carry Back	years	Refundable	Sellable//	Assignable	_ Additiona	ıl Federal Deduct	ions Availal	ole	_		
	FY 20	14 ACTUAL	FY 2015	ACTUAL	FY 2016	ACTUAL	FY 2017 (ye	ear to date)		FY 2017	(Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)		0		0	C		0				0	0
Projects (#)		0		0	C		0				0	0
Amount Authorized		\$0		\$0	\$(\$0				\$0	\$0
Amount Issued		\$0		\$0	\$(\$0				\$0	\$0
Amount Redeemed		\$0		\$0	\$()	\$0)			\$0	\$0
FY 2016 EST. Amount Outstar	ndina	\$			IFY 2016 EST A	Amount Authori	zed but Unissued	<u> </u>	\$			
The second secon	9			LICTOR	RICAL AND PRO			•	*			
				поток	CICAL AND PRO	JECTED INFOR	NIMITON					
\$1												■FY 2014 ■FY 2015 □FY 2016
\$0 - \$0 - \$0 - \$0 - \$0	80	80	000	08	\$0	80	\$0	\$0	80	\$0	98	■FY 2017
* * *	ount Author		historical inform		ount Issued	2046 DED:	anh marting	Amoun			ovel bud-sti	FY 2018

Comments on Historical and Projected Information: No historical information; program enacted August 28, 2016. DED is only mentioned as the agency to which the annual budget is submitted. DED has no mechanism to calculate the estimated impact of this section on the general revenue.

rogram Name: Advanced Industrial Manufacturing Zones Act (AIM Zone)							
BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2015 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits:				
BENEFITS		•					
Direct Fiscal Benefits			1				
Indirect Fiscal Benefits			7				
Total							
COSTS							
Direct Fiscal Costs							
Indirect Fiscal Costs							
Total							
BENEFIT: COST	#DIV/0!	#DIV/0!					
Other Benefits:							



Program Name: Affordable H	lousing Assistance Tax Credit P	rogram						
Department: Missouri Housing	Development Commission	Contact Name & No.: Megan	Nord, 816-759-6658			Date: January 2017		
Program Category: Housing			Type: Tax Credit_x_ O	ther (specify)				
Applicable Taxes: Income Tax; Bank Tax; Financial Institutions Tax; Corporate Franchise Tax; Tax on Gross Receipts of Express Companies; Insurance Premium Tax								
Program Description and Elig	ibility Requirements:							
can be used by a business or property to a non-profit housin	qualified individual as a reduction g organization to assist with the	on in their state tax obligation. T acquisition, rehabilitation and/o	Γο receive the AHAP credit, a bus	siness or qualified individual maffordable housing developmer	ction of affordable housing for lov lust donate cash, professional ser lt. There is also a set-aside of AF	vices or real or personal		
Explanation of How Award is	Computed:	Entitlement D	Discretionary_X_					
(MHDC) for a reservation of Al- receives the necessary docume	The amount of Affordable Housing Assistance Program Tax Credit allocated is equal to 55% of the amount of the contribution. Non-profit organizations make application to the Missouri Housing Development Commission (MHDC) for a reservation of AHAP credit. The non-profit organization then solicits contributions from businesses or qualified individuals to assist in the production of a specific affordable housing development. After MHDC receives the necessary documentation of a qualified contribution to the non-profit organization that meets all of the criteria set out in the statute and program regulations, a tax credit is issued to the donor in the amount of 55% of the value of the contribution. Applications for production credits are accepted continuously, and applications for the operating credit set-aside are usually accepted twice a year.							
Program Cap: Cumulative	\$ (remainde	r of cumulative cap) \$	Annual \$11,000,000	None				
Explanation of cap: The cap on the Affordable Housing Assistance Program is set by statute at \$11 million annually of which \$10 million is for production credits and \$1 million is for operating credits. Once MHDC has made reservations totaling \$11 million in AHAP credit in a fiscal year, the application cycle is closed.								
Explanation of Expiration of	Authority: The AHAP program	does not have a statutory sunse	et provision.					
Specific Provisions: (if applica	abla)							
• • • • • • • • • • • • • • • • • • • •	,	ndable No Sellable/Assid	gnable Yes Additional Fe	deral Deductions Available Ye	20			
Comments on Specific Provi	, <u>—</u> ,	idable 140 Seliable/Assig	griable <u>res</u> Additional re	derai Deductions Available 11	<u> </u>			
Comments on Specific From		EV 2045 A OTHAL	EV 2040 A OTHAL	EV 0047 (EV 0047 (full)	EV 2040 (hardenstand)		
Certificates Issued (#)	FY 2014 ACTUAL 407	FY 2015 ACTUAL 377	FY 2016 ACTUAL 484	FY 2017 (year to date) 138	FY 2017 (full year) 450	FY 2018 (budget year) 450		
Projects (#)	84	81	85	49	90	90		
Amount Authorized	\$8,197,923	\$10,901,753	\$10,988,370	\$4,114,766	\$11,000,000	\$11,000,000		
Amount Authorized Amount Issued	\$4,844,279	\$8,717,177			\$11,000,000	\$11,000,000		
			\$13,171,092	\$2,832,329				
Amount Redeemed	\$5,620,750	\$3,358,809	\$8,484,673	\$5,822,453	\$11,000,000	\$11,000,000		
FY 2016 EST. Amount Outstan	dina \$16,625,396		FY 2016 EST. Amount Authorize	ed but Unissued	\$1,145,830			
	ug	HISTOF	RICAL AND PROJECTED INFOR		14.1.1.0,000			
						-540044		
#00.000.000	15 231 00	000	21,12, 00, 00)	000 000	■FY 2014		
\$20,000,000 \$15,000,000	510303, 51038831 5110000	511,00000	1/1 2/3/1/08 2/1/08/08	\$3.358.800 (2,184,613 51,160,00 51,160,00	■FY 2015		
\$10,000,000 - 5 ⁸ , ⁹		54.964.Z19 58.711		\$5.6 ¹⁰ .160	% ² .	□FY 2016		
\$5,000,000 -				\$3,350		⊠ FY 2017		
\$0 +	Amount Authorized	recessoration	Amount Issued	Amoun	t Redeemed	□ FY 2018		

Comments on Historical and Projected Information: All projections for authorizations, issuances and redemptions use the statutory cap, \$11,000,000, a a base. The AHAP program is a contribution credit and has seen an increase in demand since 2011. The program experienced a temporary decrease in utilization during the recession but has since returned.

Program Name: Affordable Hou	sing Assistance Tax Credi	t Program						
BENEFIT: COST ANALYSIS (includes only state revenue impacts)								
	FY 2016 ACTUAL	Other Fiscal Period (12 years)	Derivation of Benefits:					
BENEFITS			Investment: (a) \$56,987,623 in Residential Investment spending over years 2016-2017. (b) \$1,000,000 in operations					
Direct Fiscal Benefits	\$1,068,737	\$2,143,624	spending of qualifying non-profit organization over years 2016-2017.					
Indirect Fiscal Benefits	\$167,657	\$336,280	Employment: N/A					
Total	\$1,236,394	\$2,479,904	Other Assumptions: N/A					
COSTS		•	Incentives/Credits: (a) \$10,988,370 in tax credits over years 2016-2026 with 97.7 percent total redemption of credits					
Direct Fiscal Costs	\$1,648,256	\$10,391,782	anticipated.					
Indirect Fiscal Costs	\$0	\$0	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
Total	\$1,648,256	\$10,391,782						
BENEFIT: COST	0.75	0.24						

Other Benefits: The Affordable Housing Assistance Program (AHAP) increases the availability of rental housing and for sale housing that is affordable to low-income families. Other benefits include the removal of blight in communities and increased local tax revenues such as property taxes. The AHAP credit also increases the capacity of non-profit housing organizations to build or renovate affordable housing for low-income families. The AHAP credit increases the amount of disposable income for low-income families by providing housing that is affordable to them. This improves the overall quality of their lives by providing additional income for other basic necessities such as food, clothing, healthcare and education. Lastly, the operating AHAP credit helps organizations attract donations to support operating funds, without which the agencies may not be able to administer their affordable housing programs.

In FY-2016, every dollar of authorized program tax credits returns:

\$10.51 in new personal income totaling \$17.32 million

\$15.80 in new value-added/GSP totaling \$26.04 million

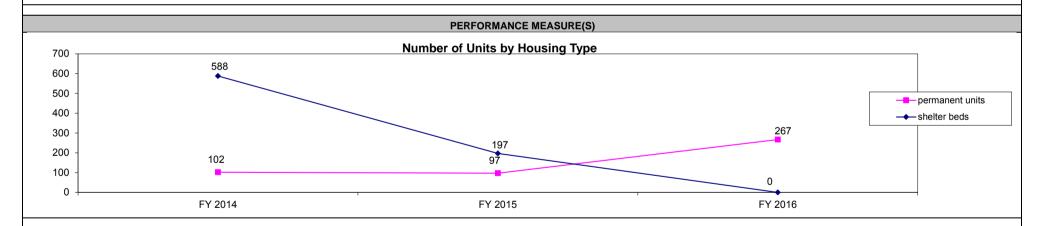
\$25.49 in new economic output totaling \$42.01 million

Over 12 YEARS, every dollar of authorized program tax credits returns:

\$2.99 in new personal income totaling \$31.05 million

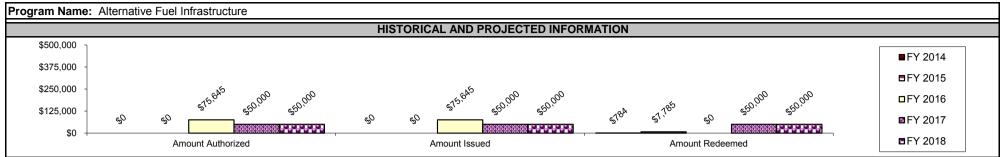
\$3.46 in new value-added/GSP totaling \$35.93 million

\$5.32 in new economic output totaling \$55.23 million



Comments on Performance Measure: The number of housing units produced is based on what is reported to MHDC by the non-profit sponsor of the development. Projects awarded AHAP credits may be awarded additional credits in succeeding years, however, these projects receiving AHAP credits are not counted as "new units". In this circumstance, MHDC places a new LURA on the units, extending the affordability period. In FY 2016 MHDC extended the affordability for 120 units and 624 beds. In 2014, five programs received AHAP funding for new production creating more new shelter beds than in prior years - a total of 558 new emergency shelter beds were created with AHAP funds.

Program Name: Alternative Fu	el Infrastructure						
Department: Economic Develop	Department: Economic Development Contact Name & No.: Andy Popp (573) 751-6981 Date: January					Date: January 2017	
Program Category: Environme	ental		Type: Tax Credit X	Other (specify)			
Applicable Taxes: Tax credit on taxes otherwise due under Chapter 143 RSMo, except Sections 143 143.265 (withholding of tax).						, except Sections 143.191 to	
Program Description and Elig	bility Requirements:		-				
SB 931 (2008 legislative session extended this tax credit starting capped the sum total of credits i storage and dispensing of altern least fifty-one percent of the cos refueling property shall be allow 147 RSMo or Chapter 148 RSM	January 1, 2015 through Don any year to one million do ative fuels or any recharging ts associated with the project a credit against the tax o	ecember 31, 2017, and ex llars, subject to appropriat g equipment on any qualifi ct being paid to qualified I	panded it to include electrions. The credit is for the electrions. The law furthed property. The law furth dissouri contractors. Any	ric vehicle (EV) charging station costs directly associated with the ner states that qualified propert eligible applicant who installs	ns (including private citizer he purchase and installatio y must be constructed afte and operates a qualified al	n charging stations) and on of equipment used for or August 28, 2014 with at ternative fuel vehicle	
Explanation of How Award is	Computed:	Entitlement	Discretionary X				
The tax credit shall not exceed a dispensing equipment on any que million in any calendar year, sut	ualified alternative fuel vehic	d dollars or twenty percen cle property. For a private	t of the costs directly associtizen the credit shall not	ociated with the purchase and it exceed \$1,500. The total amo	installation of any alternation of credits that may be	ve fuel storage and claimed may not exceed \$1	
Program Cap: Cumulative -	\$0 (remainder of cumu	lative cap) \$0 Annual	- \$0 None				
after July 1, 2016 in the Depart	Explanation of cap: Starting January 1, 2015 the annual cap is \$1 million dollars, subject to appropriation. \$50,000 in appropriation has been made for the redemption of tax credits issued on or after July 1, 2016 in the Department of Economic Development Budget (Section 7.160).						
Explanation of Expiration of A two additional taxable years.	autnority: RSM0 135.710 -	The tax credit is authorize	ed for tax years beginning	January 1, 2015 through Dece	ember 31, 2017 and may be	e claimed (carried forward)	
Specific Provisions: (if applica	ble)						
Carry forward 2 years Ca	rry Back years F	Refundable Sell	able/Assignable X A	dditional Federal Deductions A	vailable		
Comments on Specific Provis	-						
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (full year)	FY 2018 (budget year)	
Certificates Issued (#)	0	0	16	25	30	40	
Projects (#)	0	0	16	25	30	40	
Amount Authorized	\$0	\$0	\$75,645	\$29,716	\$50,000	\$50,000	
Amount Issued	\$0	\$0	\$75,645	\$29,716	\$50,000	\$50,000	
Amount Redeemed	\$784	\$7,785	\$0	\$21,698	\$50,000	\$50,000	
FY 2017 EST. Amount Outstand	FY 2017 EST. Amount Outstanding \$75,645 FY 2017 EST. Amount under review to be Authorized and Issued \$51,648						
Notes: This tax credit began in		. The credit was extended					



Comments on Historical and Projected Information:

		BENEFIT: COST ANA
	FY 2016	Other Fiscal Period
	ACTIVITY	(5 years)
BENEFITS	N/A	N/A
Direct Fiscal Benefits	\$0	0
Indirect Fiscal Benefits	\$27,052	\$28,396
Total	\$27,052	\$28,396
COSTS	N/A	N/A
Direct Fiscal Costs	\$25,215	\$74,285
Indirect Fiscal Costs	\$0	\$0
Total	\$25,215	\$74,285
BENEFIT: COST	1.07	0.38

Derivation of Benefits

YSIS (includes only state revenue impacts)

Investment: (a) \$633,078 in Residential Investment spending in 2016. Incentives/Credits: (a) \$75,645 in tax credits over years 2016-2018.

Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.

Other Benefits:

In FY-2016, every dollar of auth. program tax credits returns:

\$14.84in new personal income totaling \$0.37 million

\$22.43 in new value-added/GSP totaling \$0.57 million

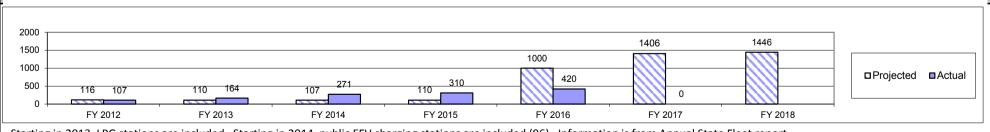
\$36.10 in new economic output totaling \$0.91 million

Over 5 YEARS, every dollar of authorized program tax credits returns:

\$4.70 in new personal income totaling \$0.35 million

\$5.61 in new value-added/GSP totaling \$0.42 million

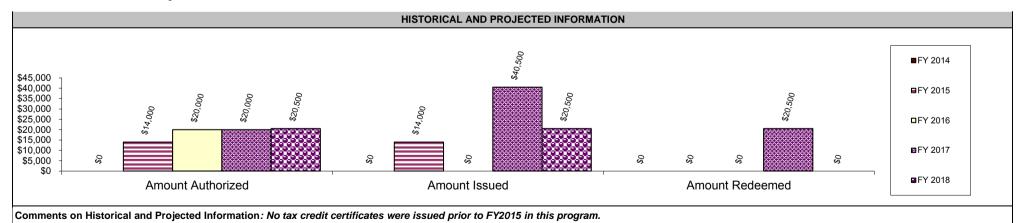
\$8.62 in new economic output totaling \$0.64 million



Starting in 2013, LPG stations are included. Starting in 2014, public EFV charging stations are included (96). Information is from Annual State Fleet report.

Program Name: Amateur S	sporting Contribution Tax Cre	edit - Contribution						
Department: Economic Develo	opment	Contact Name & No.: Mark Pa	auley (573) 522-8006			Date: January 2017		
Program Category:				Other (specify)				
Statutory Authority: 67.3005	tatutory Authority: 67.3005 Applicable Taxes: Income tax, bank tax, insurance premium tax, other financial institutions tax							
Program Description and Elig	gibility Requirements:							
This program provides a tax cr	redit to taxpayers making eligible	e donations to "certified sponsors	s" and "local organizing commit	tees". Certified sponsors and loc	al organizing committees must p	provide the State with payment		
Explanation of How Award is	Computed:	Entitlement X	Discretionary					
Taxpayers can receive tax cre	edits equal to 50% of an eligible	donation to an eligible applican	t.					
Program Cap: Cumulative	e \$ (remainde	er of cumulative cap) \$	Annual <u>\$10 million</u>	None				
Explanation of cap: No more than \$10 million do								
Explanation of Expiration of	Authority: The Amateur Sport	ting Tax Credit sunsets August 28	3, 2019.					
Specific Provisions: (if applic	able)							
Carry forward 2 years	Carry Back years	Refundable Sellable/	Assignable X Addition	nal Federal Deductions Available				
Comments on Specific Provi	isions:		ÿ <u>——</u>					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (full year)	FY 2018 (budget year)		
Certificates Issued (#)	0	7	0	7	14	7		
Projects (#)	0	7	0	7	14	7		
Amount Authorized	\$0	\$14,000	\$20,000	\$0	\$20,000	\$20,500		
Amount Issued	\$0	\$14,000	\$0	\$20,500	\$40,500	\$20,500		
Amount Redeemed	\$0	\$0	\$0	\$12,500	\$20,500	\$0		

FY 2016 EST. Amount Outstanding \$9,800,000 FY 2016 EST. Amount Authorized but Unissued \$0

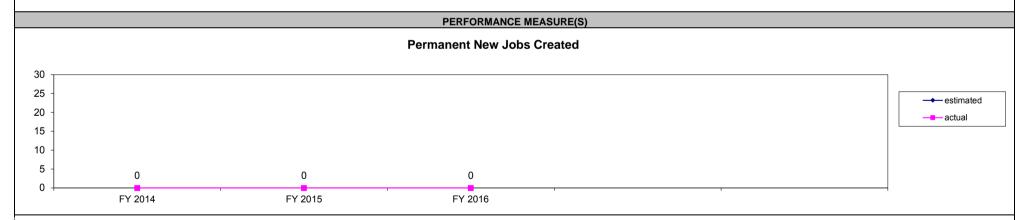


Program Name: Amateur S	rogram Name: Amateur Sporting Contribution Tax Credit - Contribution						
BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016 ACTIVITY	Other Fiscal Period (5 Years)	Derivation of Benefits: Investment: (a) N/A				
BENEFITS			Employment: (a) N/A				
Direct Fiscal Benefits	\$11,748	\$11,748	Other Assumptions: (a) \$20,000 in Administrative and Support Services spending in 2016. (b) Contribution tax credits will be paid back to				
Indirect Fiscal Benefits	\$8,897	\$8,897	state in the total amount issued by the local sponsoring organization.				
Total	\$20,644	\$20,644	Incentives/Credits: (a) \$20,000 in tax credits in 2016.				
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
Direct Fiscal Costs	\$20,000	\$20,000					
Indirect Fiscal Costs	\$0	\$0					
Total	\$20,000	\$20,000					
BENEFIT: COST	1.03	1.03					

OTHER BENEFITS

In FY-2016, every dollar of auth. program tax credits returns \$0.83 in new personal income totaling \$0.02 million \$1.20 in new value-added/GSP totaling \$0.02 million \$1.75 in new economic output totaling \$0.04 million Over 5 YEARS, every dollar of auth. program tax credits returns \$0.83 in new personal income totaling \$0.02 million \$1.20 in new value-added/GSP totaling \$0.02 million \$1.20 in new value-added/GSP totaling \$0.04 million

\$1.75 in new economic output totaling \$0.04 million



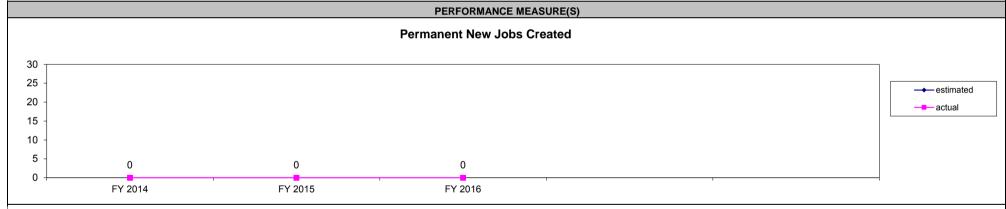
Program Name: Amateur S	Sporting Tax Credit - Ticket Sa	ales				
Department: Economic Develo	opment	Contact Name & No.: Mark Pa	, , , , , , , , , , , , , , , , , , ,		Į l	Date: January 2017
Program Category:				Other (specify)		
Statutory Authority: 67.3000			Applicable Taxes: Income tax,	, bank tax, insurance premium	tax, other financial institutions tax	
Program Description and Eliq This program provides a tax cr		ge the location of competitively b	oid amateur sporting events in M	lissouri. The program is availa	ble to: "certified sponsors" active in	the National Association of
0	•	event ticket, or 100% of eligible		,	g the sporting event, 2) costs relati contract.	ng to the preparations
Program Cap: Cumulative	- \$ (remainde	er of cumulative cap) \$	Annual \$3 million N	lone		
Explanation of cap:	s in tax credits can be issued in a		Allida <u>45 millon</u> N	<u></u>		
Explanation of Expiration of	Authority: The Amateur Sporting	ng Tax Credit sunsets August 28	3, 2019.			
Specific Provisions: (if applic	able)					
Carry forward1 years	Carry Back1 years	Refundable Sellable	e/Assignable X Addition	nal Federal Deductions Availab	ole	
Comments on Specific Provi	sions:					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (full year projection)	FY 2018 (budget year)
	0	6	3	5	15	10
Projects (#)	0	6 8	3	5 5	15 15	10 10
Certificates Issued (#) Projects (#) Amount Authorized	0 0 \$0	6 8 \$728,708	3 3 \$942,800	5 5 \$3,641,200	15 15 \$4,671,200	10 10 \$3,000,000
Projects (#) Amount Authorized Amount Issued	0 0 \$0 \$0 \$0	6 8 \$728,708 \$585,735	3 3 \$942,800 \$237,050	5 5 \$3,641,200 \$441,785	15 15 \$4,671,200 \$2,887,110	10 10 \$3,000,000 \$1,000,000
Projects (#) Amount Authorized Amount Issued	0 0 \$0	6 8 \$728,708	3 3 \$942,800	5 5 \$3,641,200	15 15 \$4,671,200	10 10 \$3,000,000
Projects (#)	0 0 \$0 \$0 \$0 \$0	6 8 \$728,708 \$585,735	3 3 \$942,800 \$237,050	5 5 \$3,641,200 \$441,785 \$661,035	15 15 \$4,671,200 \$2,887,110	10 10 \$3,000,000 \$1,000,000
Projects (#) Amount Authorized Amount Issued Amount Redeemed	0 0 \$0 \$0 \$0 \$0	6 8 \$728,708 \$585,735 \$38,610	3 3 \$942,800 \$237,050 \$17,800	5 5 \$3,641,200 \$441,785 \$661,035	15 15 \$4,671,200 \$2,887,110 \$822,785	10 10 \$3,000,000 \$1,000,000
Projects (#) Amount Authorized Amount Issued Amount Redeemed	0 0 \$0 \$0 \$0 \$0 \$0	6 8 \$728,708 \$585,735 \$38,610	3 3 \$942,800 \$237,050 \$17,800 FY 2016 EST. Amount Authoriz	5 5 \$3,641,200 \$441,785 \$661,035	15 15 \$4,671,200 \$2,887,110 \$822,785	10 10 \$3,000,000 \$1,000,000
Projects (#) Amount Authorized Amount Issued Amount Redeemed	0 0 \$0 \$0 \$0 \$0 \$0	6 8 \$728,708 \$585,735 \$38,610	3 3 \$942,800 \$237,050 \$17,800 FY 2016 EST. Amount Authoriz	5 5 \$3,641,200 \$441,785 \$661,035	15 15 \$4,671,200 \$2,887,110 \$822,785	10 10 \$3,000,000 \$1,000,000
Projects (#) Amount Authorized Amount Issued Amount Redeemed FY 2016 EST. Amount Outstar \$5,000,000 \$4,500,000 \$4,000,000	0 0 \$0 \$0 \$0 \$0 \$0 ading \$ 705,750	6 8 \$728,708 \$585,735 \$38,610	3 3 \$942,800 \$237,050 \$17,800 FY 2016 EST. Amount Authoriz	5 5 \$3,641,200 \$441,785 \$661,035 zed but Unissued	15 15 \$4,671,200 \$2,887,110 \$822,785	10 10 \$3,000,000 \$1,000,000 \$500,000
Projects (#) Amount Authorized Amount Issued Amount Redeemed FY 2016 EST. Amount Outstar \$5,000,000 \$4,500,000 \$4,000,000 \$3,500,000 \$3,500,000	0 0 \$0 \$0 \$0 \$0 \$0	6 8 8728,708 \$585,735 \$38,610	3 3 \$942,800 \$237,050 \$17,800 FY 2016 EST. Amount Authoriz	5 5 83,641,200 \$441,785 \$661,035 zed but Unissued	\$15 \$15 \$4,671,200 \$2,887,110 \$822,785 \$219,250	10 10 \$3,000,000 \$1,000,000 \$500,000
Projects (#) Amount Authorized Amount Issued Amount Redeemed FY 2016 EST. Amount Outstar \$5,000,000 \$4,500,000 \$4,000,000 \$3,500,000 \$3,500,000	0 0 \$0 \$0 \$0 \$0 \$0 ading \$ 705,750	6 8 \$728,708 \$585,735 \$38,610	3 3 \$942,800 \$237,050 \$17,800 FY 2016 EST. Amount Authoriz	5 5 \$3,641,200 \$441,785 \$661,035 zed but Unissued	15 15 \$4,671,200 \$2,887,110 \$822,785	10 10 \$3,000,000 \$1,000,000 \$500,000

Comments on Historical and Projected Information:

Program Name: Amateu	rogram Name: Amateur Sporting Tax Credit - Ticket Sales							
BENEFIT: COST ANALYSIS (includes only state revenue impacts)								
		FY 2016 ACTIVITY	Other Fiscal Period (5 Years)	Derivation of Benefits: Investment: (a) N/A				
BENEFITS				Employment: (a) N/A				
Direct Fiscal Benefits		\$222,294	\$222,294	Other Assumptions: (a) 80% of ticket sales estimated for facility operations of \$3,197,844 in 2016. (b) 60% (9,778) of the				
Indirect Fiscal Benefits		\$160,547	\$160,547	16,296 expected attendees bring new visitor spending of \$2,816,006 to state during events.				
To	otal	\$382,841	\$382,841	Incentives/Credits: (a) \$237,050 of the Amateur Sports tax credit were issued out of \$942,800 in authorized incentives,				
COSTS				representing the actual cost for 3 approved sporting events that occurred in the past fiscal year. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
Direct Fiscal Costs		\$237,050	\$237,050	The second state was a first of state bolians bolians and state by bebreather a state was a first of state was a f				
Indirect Fiscal Costs		0	0					
To	otal	\$237,050	\$237,050					
BENEFIT: COST		1.62	1.62					

Other Benefits:

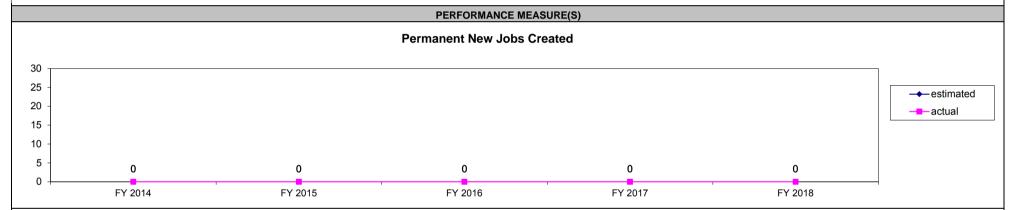
In FY-2016, every dollar of auth. program tax credits returns \$18.46 in new personal income totaling \$4.38 million \$28.64 in new value-added/GSP totaling \$6.79 million \$42.61 in new economic output totaling \$10.10 million Over 5 YEARS, every dollar of auth. program tax credits returns \$18.46 in new personal income totaling \$4.38 million \$28.64 in new value-added/GSP totaling \$6.79 million



Program Name: Bring Jobs	Home Act					
Department: Economic Deve	lopment	Contact Name & No.: Mark Pa	auley (573) 522-8006			Date: February 2017
Program Category: Redevelo	oment		Type: Tax Credit O	ther (specify)_X	Tax Deduction	
Statutory Authority: 143.1100	RSMo		Applicable Taxes: Income to	x, excluding withholdi	ing tax imposed under sections 143.191 to	o 143.265 RSMo
Program Description and Elig	ibility Requirements:			-		
Provides a tax deduction for ex		ing a business located outside o	of the state and reestablishing	t in Missouri		
Explanation of How Award is	Computed:	Entitlement X Dis	scretionary			
The program provides a tax of reestablishing it in Missouri.	eduction against income tax ot	her than the withholding tax of	up to 50% of the eligible insou	urcing expenses assoc	iated with eliminating a business located	outside the state and
Program Cap: Cumulative	\$ (remainde	r of cumulative cap) \$	Annual \$ <u>5M_</u>	None	_	
Explanation of cap: In the event that more then \$5M	I in deductions are claimed in a	taxable year, deductions shall b	be issued on a first-come, first-	served basis.		
Explanation of Expiration of	Authority: The provisions of the	e new program authorized under	this section shall automaticall	y sunset six years afte	er August 28, 2016, unless reauthorized b	y an act of the general
Specific Provisions: (if applica	ible)					
Carry forward 5 years	,	Refundable Sellable/	Assignable Addition	nal Federal Deduction	s Available	
Comments on Specific Provis	,,				<u></u>	
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year t	o date) FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$2,000,000	\$4,000,000
Amount Issued	\$0	\$0	\$0	\$0	\$1,000,000	\$2,000,000
Amount Redeemed	\$0	\$0	\$0	\$0	\$500,000	\$1,000,000
FY 2016 EST. Amount Outstand	ding \$		FY 2016 EST. Amount Author	ized hut Unissued	<u> </u>	
11 2010 E01. Amount Outstan	υπι <u>α</u> Ψ				Ψ	
		HISTORI	CAL AND PROJECTED INFO	RMATION		
		4,000.00 0				■FY 2014
\$4,500,000 \$4,000,000 \$3,500,000		, ******	80			■FY 2015
\$3,000,000 - \$2,500,000 - \$2,000,000 -	\$2,000,00		\$7,000,00		^{50,000}	□FY 2016
\$1,500,000 - \$1,000,000 - \$500,000 -	g g	og og	00	S _S	\$0 \$500,000	■FY 2017
\$0 +	Amount Authorized	*************************************	Amount Issued	~~~~	Amount Redeemed	■FY 2018
Comments on Historical and	Projected Information: No his	storical information; program ena	acted August 28, 2016			

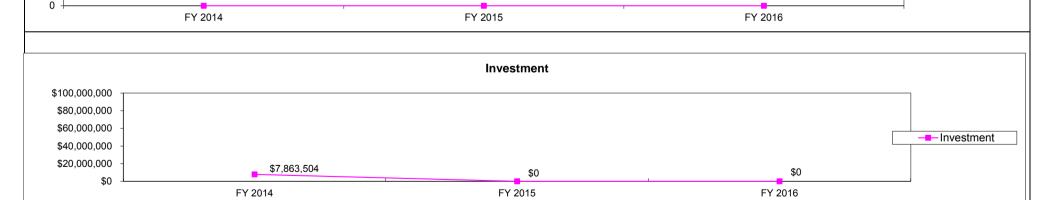
Program Name: Bring Jobs	Home Act				
BENEFIT: COST ANALYSIS (includes only state revenue impacts)					
	FY 2015	Other Fiscal Period	Derivation of Benefits:		
	ACTIVITY	(indicated time period)			
BENEFITS					
Direct Fiscal Benefits					
Indirect Fiscal Benefits					
Total					
COSTS					
Direct Fiscal Costs					
Indirect Fiscal Costs					
Total					
BENEFIT: COST	#DIV/0!	#DIV/0!			
Other Benefits:					

Other Benefits:



Program Name: Brownfield	lohe/Investment		TAY CREDIT ANALYSIS	•		
Department: Economic Devel		Contact Name & No.: Mark Pa	TAX CREDIT ANALYSIS)		Date: January 2017
•	•	Contact Name & No.: Wark Pa	auley (573)522-6006			Date: January 2017
Program Category: Redevelo	ppment		Type: Tax Credit_x_ O	ther (specify)		
Statutory Authority: 447.700718, RSMo			Applicable Taxes: Income tax;	Corporate Franchise tax; bank	tax; insurance premium tax; other	financial institutions tax
Program Description and Elig	gibility Requirements:					
		2 new jobs or retain at least 25 journmental contamination and must			ipates in VCP. For eligibility, the per 10 new jobs or retain 25 jobs.	property must be abandoned or
Explanation of How Award is	Computed:	Entitlement D	iscretionaryx			
					ned job that exceeds 10 new jobs; ect capped by state economic ben	
Program Cap: Cumulative	e \$ (remainde	er of cumulative cap) \$	Annual \$	Nonex		
Explanation of cap:						
Explanation of Expiration of	Authority:					
Specific Provisions: (if applic	able)					
Carry forward years	Carry Back years R	efundablex (at DED discretion	n) Sellable/Assignable	Additional Federal Deductio	ns Available	
Comments on Specific Provi	sions:		· -			
•						
0.00	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	1	0	0	0	0	0
Projects (#) Amount Authorized	\$197,740	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0
Amount Issued	\$197,740	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0
Amount Redeemed	\$197,740	\$89,422	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Amount Redeemed	\$103,830	\$69,422	Φ0	φυ	φυ	\$0
FY 2016 EST. Amount Outstar	nding \$0		FY 2016 EST. Amount Authoriz	ed but Unissued	\$0	
\$2,000,000						■Amount Authorized
\$1,500,000 -						■Amount Issued
\$1,000,000 - \$\frac{\rho_{\chi_0}}{\chi_0}\$	\$197,740 1703,830	8				
\$500,000 -	\$197,740	88 9,422		0g 0g	0 08	□ Amount
\$0				1		□Amount Redeemed
	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
Comments on Historical and	d Projected Information:					

Program Name: Brownfield Jobs/Investment TAX CREDIT ANALYSIS					
-		BENEFIT: COS	ST ANALYSIS (includes only state revenue impacts)		
	FY 2016 ACTUAL	Other Fiscal Period 5 Years	Derivation of Benefits:		
BENEFITS			No New Authorizations in FY 2016.		
Direct Fiscal Benefits					
Indirect Fiscal Benefits					
Total	\$0	\$0			
COSTS					
Direct Fiscal Costs					
Indirect Fiscal Costs					
Total	\$0	\$0			
DENIEUT, COCT					
BENEFIT: COST					
BENEFII: COSI					
BENEFII: COSI					
BENEFIT: COST					
BENEFIT: COST					
BENEFII: CUSI					
BENEFII: CUSI			PERFORMANCE MEASURE(S)		
BENEFII: CUSI					
BENEFII: CUSI			PERFORMANCE MEASURE(S) Jobs Created		
200					
200			Jobs Created		



Comments on Performance Measure:

Program Name: Brownfield	Remediation		TAX CREDIT ANALYSIS			
Department: Economic Dev		Contact Name & No.: Mark F		,		Date: January 2017
•	'	Contact Name & No.: Mark I				Date: Gariaary 2017
Program Category: Redeve	elopment		Type: Tax Credit_X_ Of	ther (specify)		
Statutory Authority: 447.700) - 447.718, RSMo		Applicable Taxes: Income ta	x; Corporate Franchise tax; bank	tax; insurance premium tax; o	other financial institutions tax
Program Description and E	ligibility Requirements:					
Provide an incentive to busing environmental contamination	nesses/developers to redevelop pr n and must enter DNR's Voluntary	operty contaminated with haza Cleanup Program. Project mu	rdous wastes. Requirements a st create 10 new jobs or retain 2	ire property abandoned or underut 25 jobs.	tilized for at least three years.	. Real or suspected
Explanation of How Award	is Computed:	Entitlement [Discretionary X			
Tax credit of up to 100% of e letter". Must be the least am	eligible remediation costs. The pro count necessary to cause the proje	gram requires the project to er ct to occur. Total benefits of p	nroll in DNR's Voluntary Cleanu roject capped by state economi	p Program. 75% upon payment o c benefit of project.	f remediation costs; 25% upo	on issuance of DNR "clean
Program Cap: Cumulativ	ve \$ (remainde	r of cumulative cap) \$	Annual \$	None X		
Explanation of cap:						
Explanation of Expiration	of Authority:					
Specific Provisions: (if appli	icable)					
Carry forward 20 years	,	Refundable Sellable	Assignable X Addition	nal Federal Deductions Available		
Comments on Specific Pro	,,	Collabia	Tadilo	nai i odorai Boddollollo i Waliabio		
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	23	11	14	1	16	15
Projects (#)	0	2	7	1	5	4
Amount Authorized	\$0	\$2,660,872	\$557,548	\$6,023,488	\$36,089,891	\$8,000,000
Amount Issued	\$3,716,637	\$1,634,971	\$9,831,947	\$1,225	\$9,022,473	\$5,000,000
Amount Redeemed	\$5,354,819	\$7,492,114	\$11,203,422	\$2,327,076	\$8,016,785	\$8,000,000
FY 2016 EST. Amount Outsta	anding \$11,192,276		FY 2016 EST. Amount Autho	rized but Unissued	\$23,415,141	
						■FY 2014
	Sep. S					□FY2015
\$40,000,000 ¬	e ^{go} o ·					■ FY2016
\$35,000,000						■FY2017
\$30,000,000 -					n	■FY2018
\$25,000,000 \$20,000,000 \$15,000,000 \$10,000,000 \$5,000,000	Sept.	galle galle	strans	S SUPPLIES S	goth golden	■F12UI0
,	Amount Authorized		Amount Issued	Amount F	Redeemed	

Program Name: Brownfield Remediation

TAX CREDIT ANALYSIS

Comments on Historical and Projected Information: Projects (#) represents the number of projects that were approved in FY15. We issued certificates for 8 individual projects in FY15, we have issued to 1 individual project in

		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)
	FY 2016	Other Fiscal Period	Derivation of Benefits:
	ACTUAL	(10 Years)	Investment: (a \$1,512,760 in Durable Equipment
BENEFITS			purchases resulting in \$6,446 in Real Estate Fe Employment: (a) 24 jobs in Beverage Manufact
Direct Fiscal Benefits	\$96,253	\$841,599	wage rates over years 2016-2025.
Indirect Fiscal Benefits	\$43,244	\$378,109	Other Assumptions: (a) real wage growth starting
Total	\$139,497	\$1,219,708	Incentives/Credits: (a) \$557,548 in tax credits of Impacts occur Statewide. All Values in Constant
COSTS			The multi-year fiscal Benefit-Cost Ratio is 1.3
Direct Fiscal Costs	\$278,774	\$552,272	are included.
Indirect Fiscal Costs	\$0	\$0	
Total	\$278,774	\$552,272	
BENEFIT: COST	0.50	2.21	

Derivation of Benefits:

Investment: (a \$1,512,760 in Durable Equipment spending over years 2016-2017. (b) \$107,425 in land/building purchases resulting in \$6,446 in Real Estate Fees in 2016.

Employment: (a) 24 jobs in Beverage Manufacturing, Real Estate, and Professional/Scientific Services at average wage rates over years 2016-2025.

Other Assumptions: (a) real wage growth starting in 2017.

Incentives/Credits: (a) \$557,548 in tax credits over years 2016-2017.

Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. The multi-year fiscal Benefit-Cost Ratio is 1.36 when other program incentives (Historic Preservation Tax Credit) are included.

OTHER BENEFITS

In FY-2016, every dollar of auth. program tax credits returns

\$11.80 in new personal income totaling \$3.29 million

\$33.36 in new value-added/GSP totaling \$9.30 million

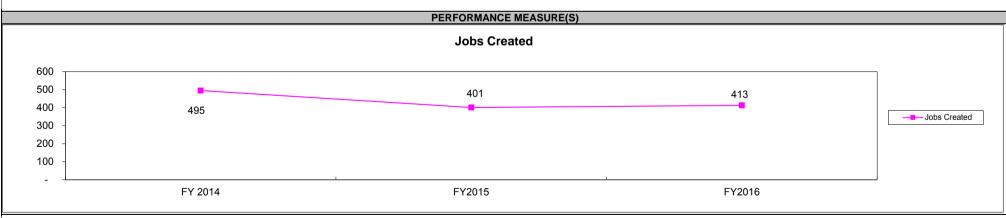
\$62.85 in new economic output totaling \$17.52 million

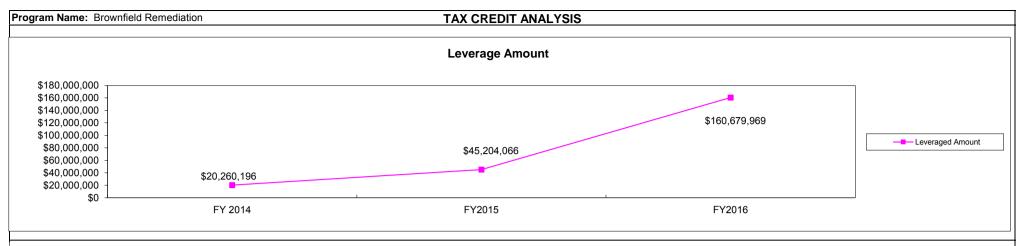
Over 10 YEARS, every dollar of auth. program tax credits returns

\$80.51 in new personal income totaling \$44.46 million

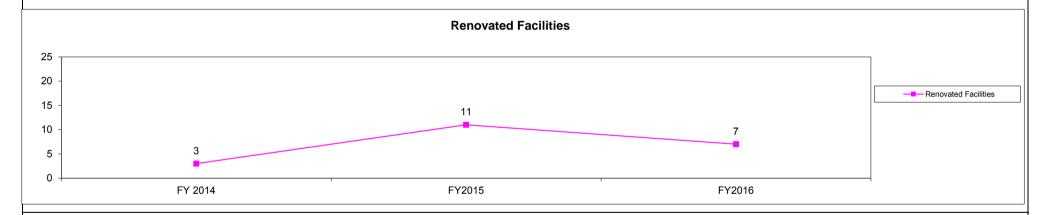
\$185.19 in new value-added/GSP totaling \$102.27 million

\$335.34 in new economic output totaling \$185.20 million





Comments on Performance Measure:



			TAX CREDIT ANAL	YSIS		
Program Name: New and E	xpanded Business Facility Cred	t (BFC)				
Department: Economic Deve	elopment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017
Program Category: Business	Recruitment	•	Type: Tax Credit_X_	Other (specify)		
Statutory Authority: 135.100	to 135.150, and 135.258		Applicable Taxes: Income to	ax, insurance premium tax, insurar	nce company retaliatory tax	
Program Description and Eli						
	. 1, 2005 except that headquarte			ble for the program. Tax credits g	iven to eligible applicants who e	stablish new facilities or expand existing
Explanation of How Award is	s Computed:	EntitlementX	Discretionary			
The tax credit is equal to \$75 t	to \$150 per new job and per \$10	0,000 of new investment each y	ear for 10 years.			
Program Cap: Cumulative	e \$ (remainde	er of cumulative cap) \$	Annual \$	None X		
Explanation of cap:	(- (- (- (- (- (- (- (- (- (-					
	Authority: No revenue-produci ceive incentives for facilities com			135.100 to 135.150 for facilities co	mmencing operations on or after	r January 1, 2005. SB 1155
Specific Provisions: (if applic		interioring operations on or after t	dan. 1, 2003 but not on or arter	Jan. 1, 2020.		
Carry forward X years	,	Refundable X Sellable	e/Assignable X Addit	ional Federal Deductions Available	2	
	isions: Carry forward, Refunda		• ==		′ ——	
Comments on Specific Provi					EV 0047 (full are as)	EV 2040 (builtant area)
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (full year)	FY 2018 (budget year)
Certificates Issued (#)	15	8	10	1	7	7
Projects (#)	15	8	10	1	7	7
Amount Authorized	\$6,563,164	\$4,160,818	\$4,778,641	\$18,917.00	\$5,441,841	\$6,317,458
Amount Issued	\$6,563,164	\$4,160,818	\$4,778,641	\$18,917.00	\$5,441,841	\$6,317,458
Amount Redeemed	\$6,618,443	\$4,493,611	\$4,593,362	\$1,457,786	\$5,441,841	\$6,317,458
FY 2016 EST. Amount Outstar	nding \$2,861,769.95		FY 2016 EST. Amount Author	rized But Unissue \$ -		
		HIS	STORICAL AND PROJECTED	INFORMATION		
\$7,000,000 \$6,000,000 \$5,000,000 \$4,000,000 \$2,000,000 \$1,000,000	griebes griteger			STARS SERVED AND STARSON	age age to the second s	□FY 2014 □FY 2015 □FY 2016 □FY 2017 □FY 2018

Amount Issued

Amount Redeemed

Amount Authorized

Comments on Historical and Projected Information:

Program Name: New and Expanded Business Facility Credit (BFC)							
BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016	Other Fiscal Period	Derivation of Benefits:				
	ACTUAL	(10 years)	Investment: (a) \$7,584,100 in Durable Equipment spending in 2016.				
BENEFITS			Employment: (a) 186 jobs in Professional/Technical Services at the average wage rate for Missouri in 2016-2025.				
Direct Fiscal Benefits	\$713,319	\$4,613,109	Other Assumptions: (a) real wage growth starting in 2017.				
Indirect Fiscal Benefits	\$478,277	\$3,093,067	Incentives/Credits: (a) \$4,778,641 in Business Facility tax credits over years 2016-2025.				
Total	\$1,191,596	\$7,706,176	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
COSTS							
Direct Fiscal Costs	\$477,864	\$4,385,806					
Indirect Fiscal Costs	\$0	\$0					
Total	\$477,864	\$4,385,806					
BENEFIT: COST	2.49	1.76					

Other Benefits:

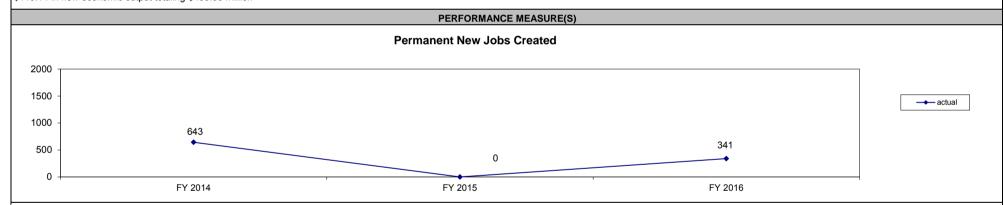
In FY-2016, every dollar of auth. program tax credits returns

\$45.35 in new personal income totaling \$21.67 million

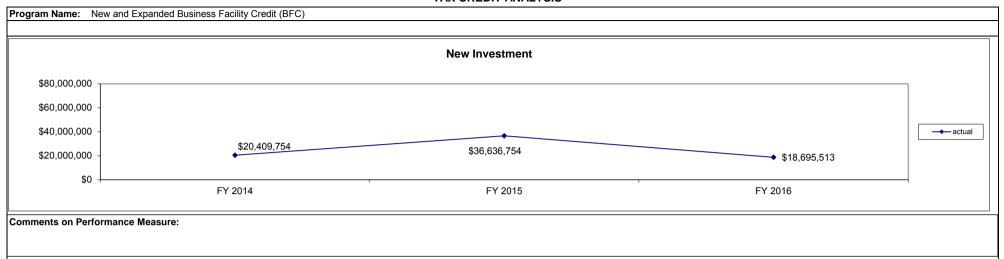
\$73.02 in new value-added/GSP totaling \$21.07 inilion \$101.52 in new economic output totaling \$48.51 million Over 10 YEARS, every dollar of auth. program tax credits returns \$61.42 in new personal income totaling \$269.38 million

\$82.85 in new value-added/GSP totaling \$363.35 million

\$110.14 in new economic output totaling \$483.06 million



Comments on Performance Measure: Benefits are based on the number of new jobs above the base. For the projects for which credits were issued, the jobs were not net new for this fiscal year but did have new jobs over the



Program Name: Certified Ca	pital Companies (CAPCO)					
Department: Economic Devel	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017
Program Category: Entreprer	neurial		Type: Tax Credit_X_ C	Other (specify)		-
Statutory Authority: 135.500	to 135.529, RSMo		Applicable Taxes: Insurance	Premium tax		
Program Description and Elig						
	est in a certified CAPCO receive	a tax credit.				
Explanation of How Award is	Computed:	EntitlementX	Discretionary			
The tax credit is equal to 100%	o of the investment.					
Program Cap: Cumulative	\$140 million over ten years	(remainder of cumulative ca	p) \$0 Annual \$	None	_	
Explanation of cap: The cre	dits can be claimed at up to 10%	of the authorized amount per y	rear over a 10-year period.			
Explanation of Expiration of	Authority: Cumulative cap exha	austed.				
Specific Provisions: (if applications)	able)					
Carry forward <u>Until Used</u>	years Carry Back ye	ears Refundable	Sellable/Assignable _X	Additional Federal Deductions	s Available	
Comments on Specific Provi	isions:					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	N/A	N/A	N/A	N/A	N/A	N/A
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A
Amount Authorized	Cumulative Cap Exhausted	Cumulative Cap Exhausted	Cumulative Cap Exhausted	Cumulative Cap Exhausted	Cumulative Cap Exhausted	Cumulative Cap Exhausted
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$345,678	\$147,614	\$115,390	\$0	\$202,894	\$155,299
FY 2016 EST. Amount Outstan	ding \$961,879.77		FY 2016 EST. Amount Authoriz	zed but Unissued	\$0.00	
		HISTOR	RICAL AND PROJECTED INFO	RMATION		_
\$400,000 ¬				\$345,678		■FY 2014
\$350,000 -					,894	□FY 2015
\$300,000 - \$250,000 - \$200,000 -				\$147,614	\$115,390	™ FY 2016
\$150,000 - \$100,000 - \$50,000 -	08 08	08 08 08	08 08 08		*	⊠ FY 2017
\$0	Amount Authorized	1	Amount Issued		t Redeemed	■FY 2018
Comments on Historical and Note: Dept of Insurance made		m 2005 in the amount of \$50,92	23.08. That amount has not bee	en redeemed and therefore has l	peen added back into the outstand	ling credit amount.

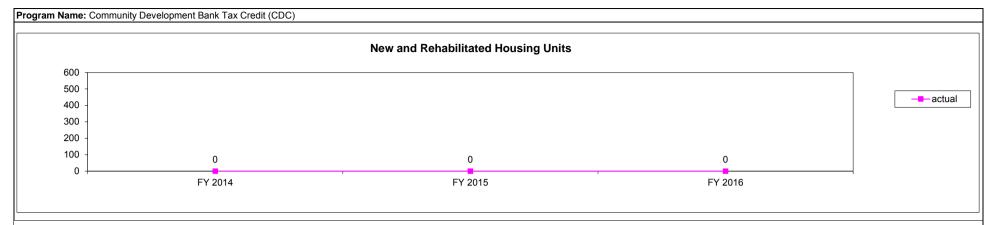
			ST ANALYSIS (includes only state revenue	impacts)	
	FY 2016 ACTUAL	Other Fiscal Period	Derivation of Benefits:		
BENEFITS			No New Authorizations in FY 2016.		
ct Fiscal Benefits					
ect Fiscal Benefits					
Total	\$0	\$0	_		
COSTS					
ct Fiscal Costs					
rect Fiscal Costs	Φ0	* 0	_		
Total	\$0	\$0			
			PERFORMANCE MEASURE(S)		
			PERFORMANCE MEASURE(S) Investment		
\$12,000,000					
\$12,000,000					
\$10,000,000 -					——— actual
\$10,000,000 - \$8,000,000 -					→ actual
\$10,000,000 -					→ actual
\$10,000,000 - \$8,000,000 -					→ actual
\$10,000,000 - \$8,000,000 - \$6,000,000 - \$4,000,000 -	80		Investment	\$0	→ actual
\$10,000,000 - \$8,000,000 - \$6,000,000 - \$4,000,000 - \$2,000,000 -	\$0			\$0	→ actual
\$10,000,000 - \$8,000,000 - \$6,000,000 - \$4,000,000 -	\$0 FY 2014		Investment	\$0 FY 2016	- → -actual

Program Name: Community D	evelopment Bank Tax Credit (Cl	DC)					
Department: Economic Devel	opment	Contact Name & No.: Mark Pa	auley (573) 522-8006		D	ate: January 2017	
Program Category: Redevelop	oment		Type: Tax Credit X	Other (specify)			
Statutory Authority: 135.400	to 135.430 RSMo.			c, excluding withholding tax; Corplies tax; Insurance co. retaliatory	orate franchise tax; Bank tax; Insur tax	ance premium tax; Other fi	inancial
Program Description and Elig	jibility Requirements:						
					DC. Funds targeted to induce inves te development/redevelopment or h		
Explanation of How Award is	Computed:	ntitlement Discretiona	ry <u>X</u>				
	ution/investment into a pre-appro am requirements, and the proje		The level of funding is determin	ed during the application phase.	Approval is subject to the amount of	of credits available, the	
Program Cap: Cumulative	\$ 6 Million (remainder	of cumulative cap) \$ 0	Annual \$ Non-	e			
	by the Missouri Supreme Court. cations are being accepted.				or an annual allocation of tax credits While those approved community b		
•							
Specific Provisions: (if application Carry forward 10 years Carry fo	,	ındable Sellable/Ass	ignable X Additional Fed	deral Deductions Available	-		
Comments on Specific Prov	isions:						
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget ye	ear)
Certificates Issued (#)	0	0	0	0	0	0	
Projects (#)	0	0	0	0	0	0	
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0	
Amount Issued	\$0 \$004	\$0 \$0	\$0 \$0	\$0	\$0	\$0	
Amount Redeemed	\$261	\$0	\$0	\$0	\$0	\$0	
FY 2016 EST. Amount Outstan	ding co		EV 2010 FOT A		PO		
	ding \$0		FY 2016 EST. Amount Authoriz	ed but Unissued	\$0		
		HIS.	TORICAL AND PROJECTED IN	NFORMATION			
2000		15				■FY 2014	
\$300 \$250		~ ~				□FY 2015	
\$200 - \$150 -						⊠ FY 2016	
\$100 - \$50 -	0 0 0	0 0 0	0 0 0 0			□ FY 2017	
Amount Auth	orized Amნ		4. Amistori (Raeded Perdjected 1	nformation" table above - i	t is linked to data entered on t	the BFY 2018 alysi	sl

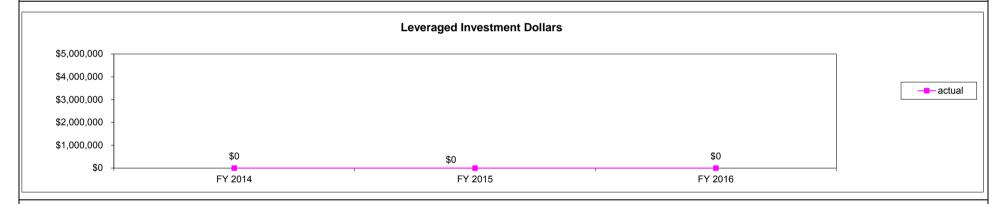
Program Name: Community [Development Bank Tax Credit	(CDC)	
		COST ANALYSIS (includes only state revenue impacts)	
	FY 2016 ACTUAL	Other Fiscal Period	Derivation of Benefits:
BENEFITS			No Authorizations in FY 2015. Cumulative Cap Exhausted.
Direct Fiscal Benefits			
Indirect Fiscal Benefits			
Tota	\$0	\$0	
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			
Tota	\$0	\$0	
BENEFIT: COST	0.00	0.00	



Comments on Performance Measure: FY 2003 85 New Jobs and 114 Retained Jobs = 199 Total Jobs; FY 2004 148 New Jobs and 59 Retained Jobs = 207 Total Jobs; FY 2005 79 New Jobs and 0 Retained Jobs = 79 Total Jobs.



Comments on Performance Measure: FY 2003 15 New Housing Units and 567 Rehabilitated Housing Units = 582 Total Units; FY 2004 83 New Housing Units and 123 Rehabilitated Housing Units = 206 Total Units; FY 2005 12 New Housing Units and 25 Rehabilitated Housing Units = 37 Total Units.



Comments on Performance Measure: Leveraged dollars reflect the amount of investment that occurred in targeted distressed areas as a result of program approved projects.

Program Name: Developmen	nt Tax Credit (DTC)					
Department: Economic Develo	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017
Program Category: Business	Recruitment		Type: Tax Credit _X_ Othe	r (specify)		
Statutory Authority: 32.100 to	32.125, RSMo		Applicable Taxes: Income tax company tax	, Corporate franchise tax, Bank t	ax, Insurance premium tax, Other	financial Institutions tax, Express
Program Description and Elig	jibility Requirements:					
	non-profit corporation; specified r		within 2 years and maintained f	or 5 years; application must hav	e the local agency's endorsemen	t; project must be located in a
Explanation of How Award is	Computed:	Entitlement Discr	etionaryX			
The tax credit is equal to 50%	of a contribution made to a non-pro	ofit corporation. The non-profit	uses the contributed funds to po	urchase assets that would be lea	ased to an approved business.	
Program Cap: Cumulative	\$ (remainder or	f cumulative cap) \$	Annual \$_6 million	None		
	nay not exceed \$4 million for any c ust 28, 2008, the cap is \$6 million.		scal years 2005, 2006 and 2007	credits shall not exceed \$6 mill	ion per fiscal year.	
Explanation of Expiration of	Authority: No new projects may b	e proposed after August 27, 20	13.			
Specific Provisions: (if applica	able)					
Carry forward 5 years	Carry Back years Ref	undable Sellable/Ass	ignable X Additional	Federal Deductions Available		
Comments on Specific Provis			·	_		
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (full year)	FY 2018 (Budget Year)
Certificates Issued (#)	4	5	11	0	0	0
Projects (#)	4	1	0	0	0	0
Amount Authorized	\$650,000	\$150,000	\$0	\$0	\$0	\$0
Amount Issued	\$2,522,400	\$4,387,183	\$999,959	\$0	\$0	\$0
Amount Redeemed	\$3,301,501	\$3,087,641	\$893,519	\$281,524	\$2,427,554	\$2,136,238
FY 2016 EST. Amount Outstan	ding \$5,960,370.70		FY 2016 EST. Amount Authoriz	ed but Unissued	\$0.00	
		шет	ORICAL AND PROJECTED IN	IEODMATION		
		пізі	ORICAL AND PROJECTED IN	IFORMATION		
\$5,000,000	\$150,000 \$0	\$0	\$0 \$0	\$3.307,50 ₁	\$2,427,354 \$2,136,238	■FY 2014 □FY 2015 ■FY 2016 ■FY 2017
\$0 +			000000000000000000000000000000000000000	8000000000		■FY 2018

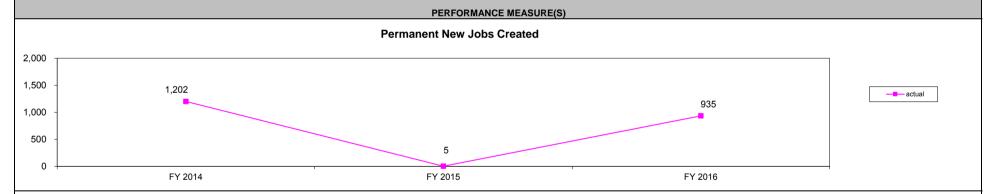
Comments on Historical and Projected Information: The cap for the Development Tax Credit program is tracked through a spreadsheet that includes all proposals and approved projects. Authorizations are only reported on this form once a project has completed all paperwork and has signed agreements with DED to create jobs/investment. Reported authorizations may lag in fiscal year vs the fiscal year for which they are counted against the cap and may have multiple years authorizations in a year.

Amount Redeemed

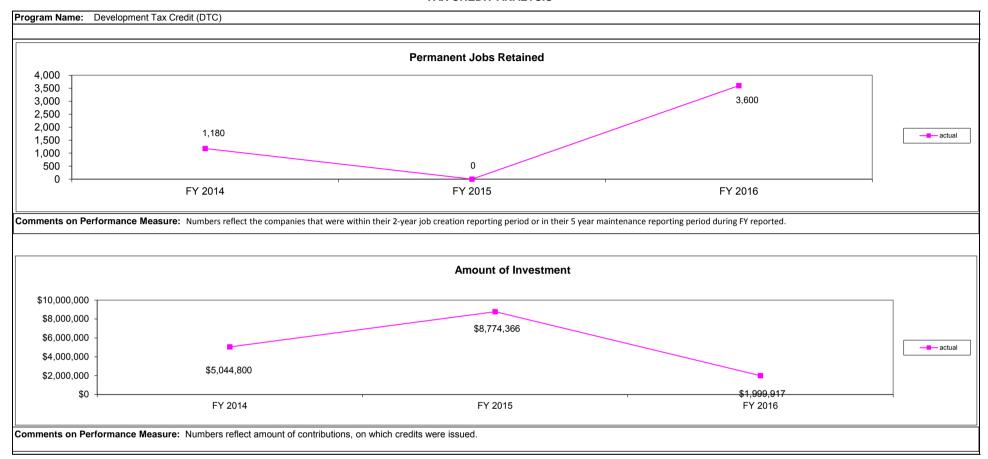
Amount Issued

Amount Authorized

BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits: No new authorizations in FY2016.			
BENEFITS			No new additionations in 172020.			
Direct Fiscal Benefits						
ndirect Fiscal Benefits						
Total	\$0	\$0				
COSTS						
Direct Fiscal Costs						
ndirect Fiscal Costs						
Total	\$0	\$0				
BENEFIT: COST	#DIV/0!	#DIV/0!				

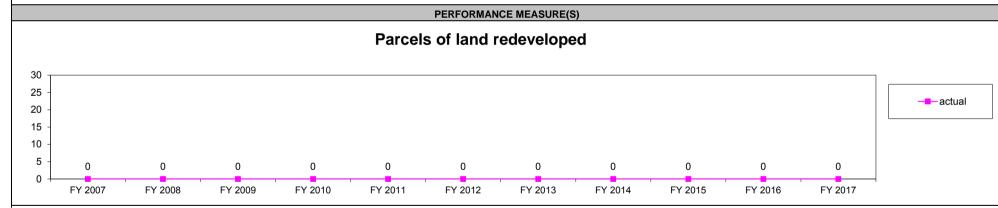


Comments on Performance Measure: Numbers reflect the companies that were within their 2-year job creation reporting period or in their 5 year maintenance reporting period during FY reported.



Program Name: Distressed A								
•	Department: Economic Development Contact Name & No.: Mark Pauley (573)522-8006 Date: January 2017							
Program Category: Redevelopment Type: Tax Creditx_ Other (specify)								
Statutory Authority: 99.1205			Applicable Taxes: Income tax	x, bank tax, insurance premium	tax, other financial institutions tax	K		
	hin an eligible project area, acqu				ppointed by the local municipality years after the acquisition of an eli			
Explanation of How Award is	Computed:	Entitlementx	Discretionary					
maintenance costs. The tax cr	percent of the acquisition costs redit amount is equal to one hun	which includes environmental dred percent for interest costs f	assessments, closing costs, real for a period of five years which in	l estate brokerage fees, reason nclude interest, loan fees, and c	able demolition costs of vacant str losing costs. This is a calendar ye	uctures, and reasonable ar credit.		
Program Cap: Cumulative	e \$_95M (rem	ainder of cumulative cap) \$	Annual \$_20M	None				
Explanation of Expiration of	Authority: No tax credits shall		re is only one applicant, or issue	d on a pro rata basis to all appli	cants entitled to receive tax credits	s in that year. Any amount		
Specific Provisions: (if applic	, , , , , , , , , , , , , , , , , , ,	T	1					
Carry forward 6 years	Carry Back years	Refundable	Sellable/Assignable	X Addition	onal Federal Deductions Available			
Comments on Specific Prov	risions:							
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)		
Certificates Issued (#)	4	0	0	0	0	0		
Projects (#)	1	0	0	0	0	0		
Amount Authorized	\$7,201,468	\$0	\$0	\$0	\$0	\$0		
Amount Issued	\$5,519,402	\$0	\$0	\$0	\$0	\$0		
Amount Redeemed	\$9,491,328	\$4,018,256	\$1,015,364	\$389,662	\$874,468	\$1,682,066		
FY 2016 EST. Amount Outstan	nding \$	1,682,066	FY 2016 EST. Amount Authoriz	zed but Unissued	\$3,110,296			
		HISTOI	RICAL AND PROJECTED INFO	RMATION				
\$10,000,000 \$8,000,000 \$6,000,000 \$4,000,000 \$2,000,000	ళ్ళ అ అ Amount Authorized		چ چ Amount Issued	Amoun	t Redeemed	■FY 2014 ■FY 2015 ■FY 2016 ■FY 2017 ■FY 2018		
Comments on Historical and	Projected Information:							

BENEFIT: COST ANALYSIS (includes only state revenue impacts)					
	FY 2016	Other Fiscal Period	Derivation of Benefits:		
	ACTUAL	(5-Year)			
BENEFITS			No New Authorizations in FY 2016.		
Direct Fiscal Benefits					
Indirect Fiscal Benefits					
Total	\$0	\$0			
COSTS					
Direct Fiscal Costs					
Indirect Fiscal Costs					
Total	\$0	\$0			
BENEFIT: COST					



	Program Name: Dry Fire Hydrant (DFH)							
Department: Economic Devel	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017		
Program Category: Community Development Type: Tax Credit_X_ Other (specify)								
Statutory Authority: 320.093, RSMo Applicable Taxes: Income Tax								
Program Description and Elig	gibility Requirements:		•					
Program sunset Aug. 28, 2010 provides an acceptable means	. No new applications being a of water storage for such dry f	ccepted. Dry Fire Hydrant Progra fire hydrant including a pond, tank	am is a tax credit program desig c or other storage facility with a	ned for any person, firm or corpor primary purpose of fire protection	ration who purchases a dry fire h within the State of Missouri.	ydrant, as defined in RSMo 320.273, or		
Explanation of How Award is	•	EntitlementX [
The tax credit, not to exceed \$ credit claimed for in-kind contri	5,000, would be equal to 50% butions shall not exceed 25%	of the cost in actual expenditure of the total amount of the contribution	for any new water storage consi ution for which the tax credit is o	truction, equipment, development laimed.	and installation of the dry fire hy	drant. The amount of the tax		
Program Cap: Cumulative Explanation of cap:	e\$ (remaind	er of cumulative cap) \$	Annual \$500,000	None				
Explanation of Expiration of	Authority: 320.093 Sunset	t August 28, 2003, reauthorized b	eginning August 28, 2007. Sur	set August 28, 2010.				
Specific Provisions: (if applica Carry forward7 years Comments on Specific Provi	Carry Back years	Refundable Sellable/A	AssignableX Addition	al Federal Deductions Available _				
Commence on opcome i rovi		EV 2045 A OTHAI	EV 2042 ACTUAL	EV 2047 (EV 0047 (F. II.V)	5,000 (I. I		
Certificates Issued (#)	FY 2014 ACTUAL N/A	FY 2015 ACTUAL N/A	FY 2016 ACTUAL N/A	FY 2017 (year to date) N/A	FY 2017 (Full Year) N/A	FY 2018 (budget year) N/A		
Projects (#)	N/A	N/A N/A	N/A	N/A	N/A	N/A		
Amount Authorized	N/A	N/A	N/A	N/A	N/A	N/A		
Amount Issued	N/A	N/A	N/A	N/A N/A N/A				
Amount Redeemed	\$264	\$34	\$4,592	\$0 \$1,630 \$2,085				
FY 2016 EST. Amount Outstan	ding \$4,567.00		FY 2016 EST. Amount Authoriz	zed but Unissued \$	80.00			
		HI	STORICAL AND PROJECTED	INFORMATION				
\$5,000 ¬				Š	4,592	■FY 2014		
\$4,500 - \$4,000 - \$3,500 -					88	■FY 2015		
\$3,000 - \$2,500 - \$2,000 -					\$7,630	□FY 2016		
\$1,500 - \$1,000 - \$500 - \$0	09 09	08 08	08 08	\$264		⊠FY 2017		
	Amount Authorized	A	mount Issued	Amount F	Redeemed	■FY 2018		
Comments on Historical and	Projected Information:							

BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits			
BENEFITS			No Authorizations in FY 2016.			
Direct Fiscal Benefits						
ndirect Fiscal Benefits						
Total	\$0	\$0				
COSTS						
Direct Fiscal Costs			\neg			
ndirect Fiscal Costs	0	0				
Total	\$0	\$0				
BENEFIT: COST	#DIV/0!	#DIV/0!				
Other Benefits						
			Number of Dry Fire Hydrants Completed			

FY 2015

FY 2016

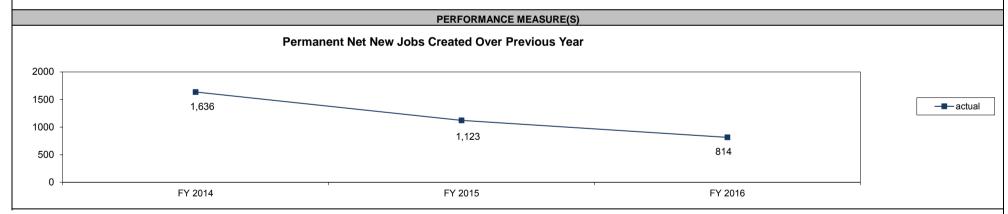
10 -

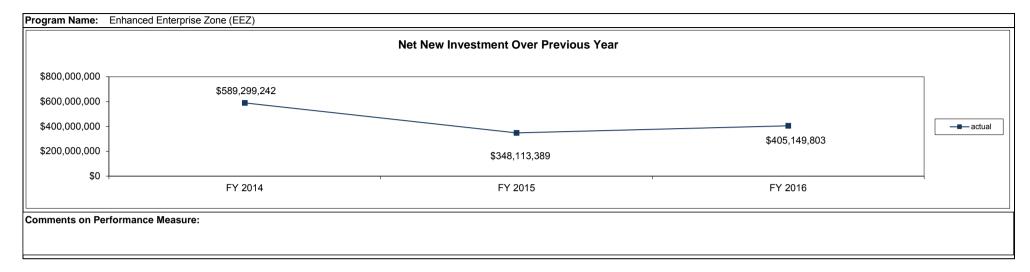
FY 2014

Program Name: Enhanced E	Enterprise Zone (EEZ)							
Department: Economic Devel	lopment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017		
Program Category: Business Recruitment Type: Tax Credit_X_ Other (specify)								
Statutory Authority: 135.950	Statutory Authority: 135.950 to 135.973, RSMo Applicable Taxes: Income tax							
Program Description and Elig	gibility Requirements:							
Tax credits to new or expanding businesses in enhanced enterprise zones. At least two new jobs must be created or maintained and at least \$100,000 of new investment within the zone. Business eligibility determined by the zone based on creation of sustainable jobs in a targeted industry or demonstrated impact on local industry cluster development. Businesses also qualify for local abatement.								
Explanation of How Award is	•		cretionaryX					
			mic benefit. The credits may be		s paid wages above the county ave n tax years after the project commer			
Program Cap: Cumulative	e \$ (remainder of	of cumulative cap) \$	_ Annual \$24 million N	one				
Explanation of Cap: Annual Effective August 28, 2008, the	calendar year cap increased from annual calendar year cap increase	\$4 million to \$7 million beginning to \$24 million.	ng January 1, 2007. Effective D	ecember 2007, the annual calen	dar year cap increased again from S	\$7 million to \$14 million.		
Explanation of Expiration of	Authority: No new projects may	be proposed after August 27, 20	013.					
Specific Provisions: (if applic	able)							
Carry forward years	Carry Back years Refe	undableX Sellable/As	ssignableX Additiona	al Federal Deductions Available _				
Comments on Specific Provi	sions:							
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)		
Certificates Issued (#)	125	115	110	37	110	110		
Projects (#)	33	1	0	0	0	0		
Amount Authorized	\$9,855,318	\$4,941,791	\$0	\$0	\$0	\$0		
Amount Issued	\$9,357,367	\$5,498,757	\$7,676,208	\$2,733,865	\$7,252,332	\$7,612,851		
Amount Redeemed	\$7,423,842	\$5,400,268	\$6,565,995	\$3,858,139	\$6,237,006	\$6,547,052		
FY 2016 EST. Amount Outstan	siding \$5,291,105.68		FY 2016 EST. Amount Authoriz	zed but Unissued	\$40,682,613.76			
		HISTOR	RICAL AND PROJECTED INFO	RMATION				
\$12,000,000		\$9,357,367	32 208	5 &		■FY 2014		
\$10,000,000 - \$8,000,000 -	54,347,794	\$9.5	\$7,676,208	\$7,423,842	\$6,565,995 \$6,237,006	■FY 2015		
\$6,000,000 -	6,	\$\$;				□FY 2016		
\$4,000,000 - \$2,000,000 -	000	05				⊠FY 2017		
\$0 +	Amount Authorized		Amount Issued	Amour	nt Redeemed	□ FY 2018		
Comments on Historical and Projected Information Redemption number does not include \$9,391.20 in Offsets due to delinquent taxes.								

Program Name: Enhanced Ente	erprise Zone (EEZ)				
BENEFIT: COST ANALYSIS (includes only state revenue impacts)					
	FY 2016	Other Fiscal Period	BENEFITS		
	ACTUAL	(10 years)	No new authorizations in FY2016.		
BENEFITS					
Direct Fiscal Benefits					
Indirect Fiscal Benefits					
Total	\$0	\$0			
COSTS					
Direct Fiscal Costs					
Indirect Fiscal Costs					
Total	\$0	\$0			
BENEFIT: COST	#DIV/0!	#DIV/0!			
Other Benefits:		1			

Other Benefits:





Program Name: Enterprise Z	one Benefits (EZ)							
Department: Economic Develo	` ,	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017		
Program Category: Business Recruitment Type: Tax Credit_X_ Other (specify)								
Statutory Authority: 135.200 to 135.270, 135.283, RSMo Applicable Taxes: Income tax, Insurance premium tax, Insurance company retaliatory tax								
must be created or maintained	applications being accepted. Ta and at least \$100,000 of new inv	estment within the enterprise zo	one.	blish new facilities or expand exis	ting ones in state designated enter	rprise zones. At least two new jobs		
Explanation of How Award is	Computed:	Entitlement _X_ Discre	tionary					
Tax credits of up to \$1,200 per abatement.	r new job created, training credit ι	p to \$400, investment credit of	\$23,500 per \$1 million of new i	nvestment, income exemptions of	50%, refunds up to \$75,000, and	a local real property tax		
Program Cap: Cumulative	\$ (remainder of	of cumulative cap) \$	Annual \$	NoneX				
Explanation of cap:								
operations on or after January Specific Provisions: (if applica Carry forward years	1, 2005. SB 1155 (2004) Local able)	real property tax abatement is r		,	ed in sections 135.000 to 135.283	for facilities commencing		
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)		
Certificates Issued (#)	1	0	0	0	0	0		
Projects (#)	1	0	0	0	0	0		
Amount Authorized	\$1,062,772	\$0	\$0	\$0	\$0	\$0		
Amount Issued	\$1,062,772	\$0	\$0	\$0	\$0	\$0		
Amount Redeemed	\$504,129	\$147,773	\$0	\$0	\$1,062,772	\$0		
FY 2016 EST. Amount Outstand	FY 2016 EST. Amount Outstanding \$1,062,772.00 FY 2016 EST. Amount Authorized but Unissued \$0.00							
		Н	ISTORICAL AND PROJECTED	INFORMATION				
\$1,200,000 \$1,000,000 \$800,000 \$600,000 \$400,000 \$200,000	09 09	50	09 09 09	\$504,129	\$0	■FY 2014 □FY 2015 ■FY 2016 ■FY 2017 ■FY 2018		

Amount Redeemed

Comments on Historical and Projected Information: The Amount Redeemed includes income modifications of \$142,872 for FY12. Tax savings on the income modifications are estimated at 6.25%.

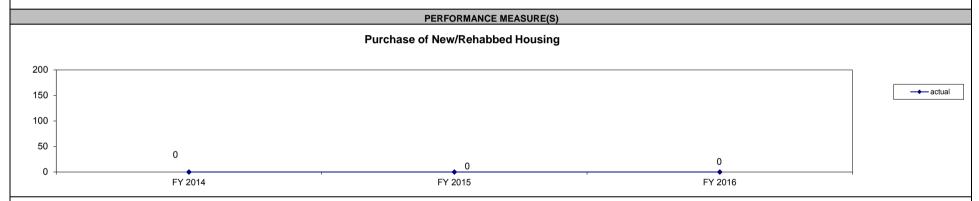
Amount Issued

Amount Authorized

rogram Name: Enterprise 2	Zone Benefits (EZ)				
	EV 2042		: COST ANALYSIS (includes only state revenue in	mpacts)	
	FY 2016 ACTUAL	Other Fiscal Period	Derivation of Benefits:		
BENEFITS	ACTUAL	<u> </u>			
irect Fiscal Benefits			There are no new authorizations in FY20	016.	
direct Fiscal Benefits					
Total	\$0	\$0			
COSTS					
Direct Fiscal Costs					
ndirect Fiscal Costs					
Total BENEFIT: COST	\$0 0.00	\$0 0.00	_		
ENEFII: COST	0.00	0.00			
			PERFORMANCE MEASURE(S)		
		1	Permanent New Jobs Created		
2500					
2000 -					→ actual
1500 -					actual
1000 -					
500 -	. 0		. 0	0	
0 +		I .	· · · · · · · · · · · · · · · · · · ·	F140040	
	FY 2014		FY 2015	FY 2016	
Comments on Performance	Measure: There were new job	s over the base year, but no	net new jobs over the previous year.		
			Investment		
\$5,000,000					
	\$3,070,73	33			
					actual
			\$0	\$0	
\$0			Ψ"	φυ	
• •	FY 2014		FY 2015	FY 2016	
Comments on Performance	Measure:				

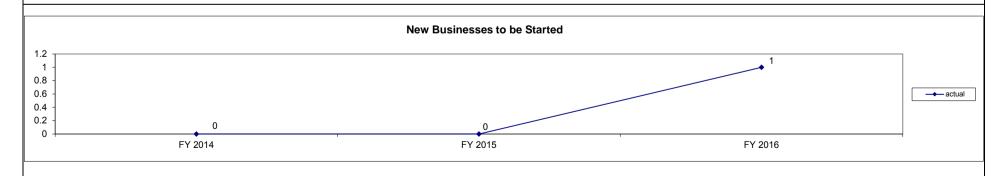
Program Name: Family Dev	elopment Account (FDA)					
Department: Economic Devel		Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017
Program Category: Commun	ity Development		7:	ther (specify)		
Statutory Authority: 208.750) - 208.775, RSMo		Applicable Taxes: Income, Co	orporate franchise, Bank tax, Ins	urance premium tax; Other financi	al institutions tax, Express company tax
Program Description and Elig	gibility Requirements:		•			
Promotes self-sufficiency throughout the donations to approved FDA pro-		r-income persons through a match	hed savings program. Individual	s, businesses and corporations	having tax liability in Missouri are	eligible to receive tax credits for qualified
Explanation of How Award is	Computed:	Entitlement Di	scretionaryX			
Tax credits are provided to a clow-income persons for educa	contributor (based on 50% of ti tion, job training, purchase or	ne contribution) that donates to ar rehabilitation of primary residence	n approved organization adminis e, or start-up capital for small bus	tering the Family Development Asiness.	Account project. The matched sav	rings fund can be used by the
Program Cap: Cumulative	e \$ (remaind	ler of cumulative cap) \$	Annual \$_300,000	None		
Explanation of cap: \$300,000 in tax credits are awa	arded each fiscal year on an c	pen cycle.				
Explanation of Expiration of	Authority:					
Specific Provisions: (if applic Carry forward years Comments on Specific Provi	Carry Back years		<u> </u>	Federal Deductions Available	_	
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0
Amount Authorized Amount Issued	\$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0
Amount Redeemed	\$0	\$0	\$0	\$0	\$0	\$0
FY 2016 EST. Amount Outstan	nding \$0.00		FY 2016 EST. Amount Authoriz	zed but Unissued	\$0.00	
		HI	STORICAL AND PROJECTED I	NFORMATION		
\$1 \$1 \$1 \$1 \$1 \$1 \$0 \$0 \$0 \$0 \$0 \$0	್ಷಿ ಜ್ಞಿ Amount Authorize	<u>ගි</u> ගි ගි	್ ೯ ೯	S S S	್ರಿ ಕ್ರಿ ಕ್ರಿ	■ FY 2014 □ FY 2015 ■ FY 2016 ■ FY 2017 ■ FY 2018
				, ui		
Comments on Historical	and Projected Information:					

Program Name: Family Dev	ogram Name: Family Development Account (FDA)							
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016	Other Fiscal Period	Derivation of Benefits					
	ACTUAL	(5 years)	<u>Serivation of Benefits</u>					
BENEFITS			No New Authorizations in FY 2016.					
Direct Fiscal Benefits								
Indirect Fiscal Benefits								
Total	\$0	\$0						
COSTS								
Direct Fiscal Costs								
Indirect Fiscal Costs								
Total	\$0	\$0						
BENEFIT: COST	0.00	0.00						



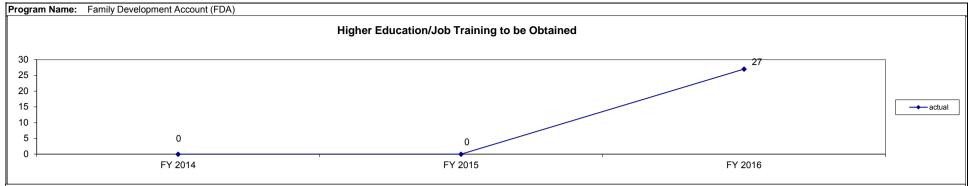
Comments on Performance Measure:

FDA is a matched savings program. Enrollees have 2-5 years to save to buy a primary residence or rehab a primary residence. These are actual numbers of participants that have met their goals for projects that have Closed during this fiscal year.



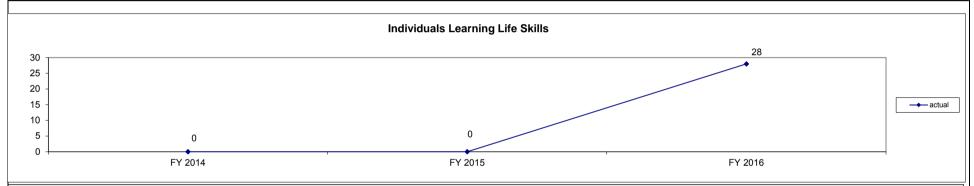
Comments on Performance Measure:

FDA is a matched savings program. Enrollees have 2-5 years to start a new business. These are actual numbers of participants that have met their goals for projects that have Closed during this fiscal year.



Comments on Performance Measure:

FDA is a matched savings program. Enrollees have 2-5 years to save to go to college or participate in an accredited job training program. These are actual numbers of participants that have met their goals for projects that have Closed during this fiscal year.

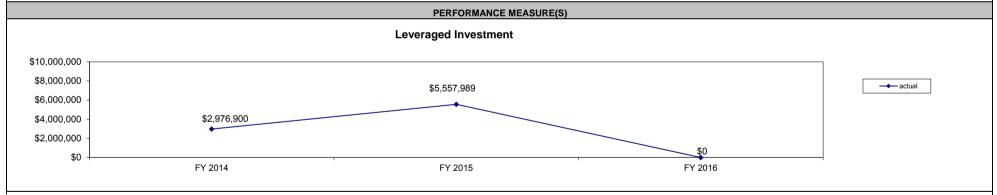


Comments on Performance Measure:

FDA is a matched savings program. Enrollees attend financial literacy courses. These are actual numbers of participants that have met their goals for projects that have Closed during this fiscal year.

Program Name: Film Tax Cr	redit Program					
Department: Economic Develo	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017
Program Category: Business	Recruitment		Type: Tax Credit_X_ C	Other (specify)		
Statutory Authority: 135.750), RSMo		Applicable Taxes: Income tax	k, Bank tax, Insurance Premium t	ax, Other financial institutions	
Program Description and Elig						
	e expenditures for film production in-state budget in excess of \$50,				ess of \$300,000 to be eligible. After	er Jan. 1, 2008, films under 30
Explanation of How Award is	Computed:	Entitlement Disc	retionaryX			
	x credit is equal to 50% of the inve expenditures, but may not exceed			ot exceed \$1,000,000 per taxpay	er, or \$1,500,000 for all taxpayers.	Starting in 2008, the tax
Program Cap: Cumulative	e \$ (remainder o	f cumulative cap) \$	Annual \$_4,500,000	None		
Explanation of cap: The annual cap is allocated ea	ich calendar year to film projects b	ased on pre-applications submi	tted to DED. Effective January	1, 2008 the annual cap increase	d from \$1,500,000 to \$4,500,000.	
Explanation of Expiration of	Authority: This program sunsets	in 2013 unless reauthorized by	the general assembly.			
Specific Provisions: (if applica	able)					
Carry forward5 years	Carry Back years Ref	undable Sellable/As	signableX Additional	Federal Deductions Available		
Comments on Specific Provi	sions:					
-	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	1	2	0	0	0	0
Projects (#)	3	0	0	0	0	0
Amount Authorized	\$2,927,000	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$386,000	\$2,387,097	\$0	\$0	\$0	\$0
Amount Redeemed	\$119,800	\$389,942	\$6,832	\$2,361,425	\$2,361,425	\$14,898
FY 2016 EST. Amount Outstar	nding \$2,376,323.45		FY 2016 EST. Amount Authoriz	zod but Unicound	\$0.00	
1 1 2010 E01. Almount Outstal	72,370,323.43				φ0.00	
		Н	STORICAL AND PROJECTED	INFORMATION		
\$3,500,000 \$3,000,000 \$2,500,000 \$1,500,000 \$1,000,000 \$500,000	ತ್ತಿ ತ್ತಿ Amount Authorized	000 '988'S	S S Amount Issued	\$119,800	Amount Redeemed	■FY 2014 □FY 2015 □FY 2016 □FY 2017 ■FY 2018
Comments on Historical and	d Projected Information:					

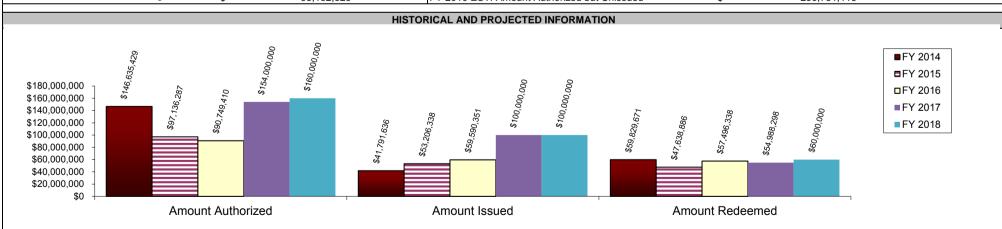
Program Name: Film Tax Cre	dit Program							
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016	Other Fiscal Period	Derivation of Benefits					
	ACTUAL	(5 years)	No new authorizations in FY2016.					
BENEFITS			No new authorizations in F12016.					
Direct Fiscal Benefits	\$0	\$0						
Indirect Fiscal Benefits	\$0	\$0						
Total	\$0	\$0						
COSTS								
Direct Fiscal Costs	\$0	\$0	1					
Indirect Fiscal Costs	\$0	\$0						
Total	\$0	\$0						
BENEFIT: COST	#DIV/0!	#DIV/0!						



Comments on Performance Measure:

Audited dollars of Missouri spend minus the state investment of tax credits.

Program Name: Historic Pres	servation (HTC)					
Department: Economic Development	opment	Contact Name & No.: Mark P	auley (573)522-8006			Date: January 2017
Program Category: Redevelo	pment		Type: Tax Credit_X Ot	her (specify)		
Statutory Authority: 253.545 -	-253.561, RSMo		Applicable Taxes: Income tax	k, bank tax, insurance premium	tax, other financial institutions tax	
Program Description and Elig	gibility Requirements:		•			
25% credit issued for qualified	rehabilitation costs on historic	structures. Individuals, organiza	tions and businesses which have	ve a Missouri liability are eligible	to apply.	
Explanation of How Award is	Computed:	Entitlement X D	Discretionary			
		preliminary approval. Along wi d after project has met program	• • • • • • • • • • • • • • • • • • • •		R SHPO. After work is complete, ram.	applicant files second
Explanation of cap:	10 cap is \$70M; Beginning FY	er of cumulative cap) \$11 cap is \$140M /FY. Projects		None residences (capped at \$250,00	0 in credits) and projects to receiv	ve \$275,000 in credits.
Specific Provisions: (if applica	able)					
Carry forward 10 years	Carry Back 3 years	Refundable Sellable	/Assignable X Addition	al Federal Tax Credits Available	<u> X</u>	
Comments on Specific Prov	isions: 20% Federal Historic	Credit				
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	158	154	210	108	217	199
Projects (#)	128	210	182	69	140	140
Amount Authorized	\$146,635,429	\$97,136,287	\$90,749,410	\$119,341,809	\$154,000,000	\$160,000,000
Amount Issued	\$41,791,636	\$53,206,338	\$59,590,351	\$56,094,123	\$100,000,000	\$100,000,000
Amount Redeemed	\$59,829,671	\$47,638,886	\$57,496,338	\$33,587,463	\$54,988,298	\$60,000,000
FY 2016 EST. Amount Outstan	ding \$	38,152,823	FY 2016 EST. Amount Authori	zed but Unissued	\$ 255,781,118	
		HISTOI	RICAL AND PROJECTED INFO	DRMATION		



Comments on Historical and Projected Information: Projects (#) represents the number of projects that were approved in FY16. We issued certificates for 148 individual projects in FY16, we have issued to 28 individual projects in

Program Name: Historic Prese	ervation (HTC)		
		BENEFIT: COS	T ANALYSIS (includes only state revenue impacts)
	FY 2016 ACTUAL	Other Fiscal Period (10 Year)	Derivation of Benefits: Investment: (a) \$160,164,301 in Residential Investment spending over years 2016-2020. (b) \$202,833,340 in Non-
BENEFITS			Residential Investment spending over years 2016-2020.
Direct Fiscal Benefits	\$527,770	\$3,970,018	Employment: (a) 1,083 jobs in various industry sectors in local competitive markets at average wage rates over years 2021-
Indirect Fiscal Benefits	\$2,440,456	\$18,357,715	
Total	\$2,968,226	\$22,327,733	Other Assumptions: (a) real wage growth starting in 2022.
COSTS		•	Incentives/Credits: (a) \$90,749,410 in Historic Preservation tax credits over years 2016-2020.
Direct Fiscal Costs	\$18,149,882	\$87,407,074	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. The multi-year fiscal Benefit-Cost Ratio is 0.23 when other program incentives (LIHTC, NPA) are included.
Indirect Fiscal Costs	\$0	\$0	The multi-year lisear Benefit-Gost Nations 0.25 when other program mechanics (Eirno, N. A.) are mediated.
Total	\$18,149,882	\$87,407,074	
BENEFIT: COST	0.16	0.26	

Other Benefits:

In FY-2016, every dollar of auth. program tax credits returns

\$2.19 in new personal income totaling \$39.75 million

\$3.19 in new value-added/GSP totaling \$57.85 million

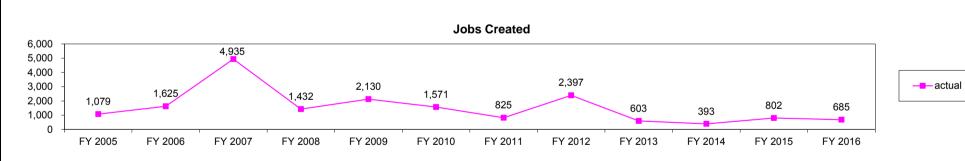
\$5.18 in new economic output totaling \$94.08 million Over 10 YEARS, every dollar of auth. program tax credits returns

\$6.62 in new personal income totaling \$578.26 million

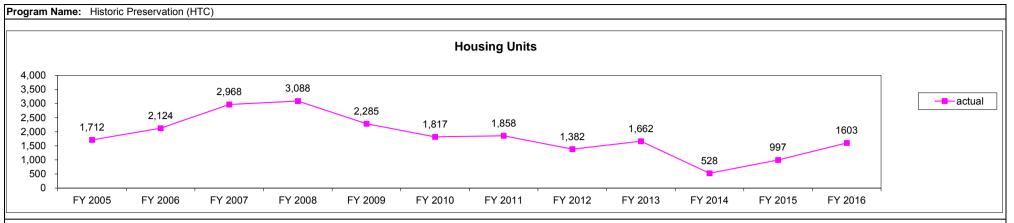
\$9.64 in new value-added/GSP totaling \$842.90 million

\$15.10 in new economic output totaling \$1,319.99 million

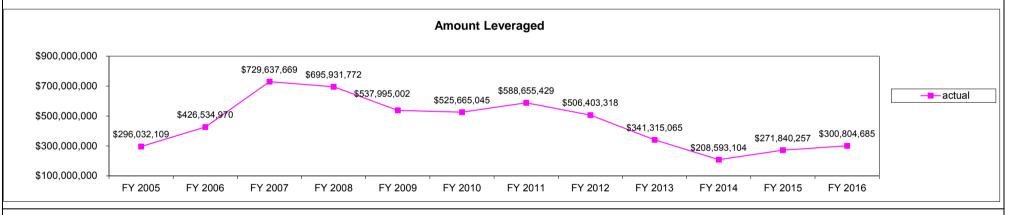
PERFORMANCE MEASURE(S)







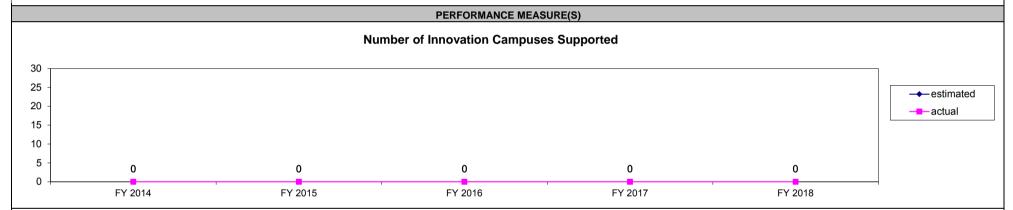
Comments on Performance Measure:



Program Name: Innovation		Credit Progra											
Department: Economic Devel	opment		Contact Name & N	lo.: Brend	a Horstma	an 573-751-3	713						Date: January 2017
Program Category: Commun					Type: T	Tax Credit	x_ c	Other (specify)					•
Statutory Authority: 620.260)				Applica	able Taxes:							
Program Description and Elig													
		o advance lear	ning in the areas of	science, te	echnology,	, engineering	and math	nematics, while	reducing th	ne time an	d cost requ	uired for Miss	ouri students to obtain a college
Explanation of How Award is	Computed:		Entitlement	<u> </u>	Discretio	onary							
A tax credit equal to 50% of t return. The approved Innova			_		ition and f	forwards 50%	of the co					d when the do	onor files their Missouri tax
Program Cap: Cumulative	\$	(remainde	r of cumulative cap) \$		Annual \$		None X					
Explanation of cap:													
Explanation of Expiration of	Authority: This բ	orogram sunset	s August 28, 2020	unless reau	ıthorized b	by the Missou	ri General	l Assembly.					
Specific Provisions: (if applica	•												
Carry forward4 years	Carry Back	years R	efundable	Sellable/	'Assignabl	le	Additional	l Federal Deduc	tions Avail	lable	_		
Comments on Specific Provi	sions:												
	FY 2014 A	ACTUAL	FY 2015 AC	TUAL	F	Y 2016 ACTL	IAL	FY 2017 (y	ear to dat	e)	FY 2017	(Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	0		0			0)			0	0
Projects (#)	0		0			0)			0	0
Amount Authorized Amount Issued	\$0 \$0		\$0 \$0			\$0 \$0			0			\$0 \$0	\$0 \$0
Amount Redeemed	\$0		\$0 \$0			\$0 \$0			0			\$0 \$0	\$0
Amount Nedeemed	Ψ		ΨΟ			ΨΟ		1 ,	<u> </u>			ΨΟ	Ψ
FY 2016 EST. Amount Outstan	ding	\$0			FY 2016	6 EST. Amou	nt Authoriz	zed but Unissue	d	\$0			
				HISTOR	RICAL AN	ID PROJECT	ED INFOR	RMATION					
													■FY 2014
\$1 - \$1 - \$1 - \$1 - \$1 - \$1 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0 -													■FY 2015
\$1 - \$1 - \$1 -													□FY 2016
\$0 -													
\$0 - \$0 - \$0 -	08	9 9	\$0	08	20	80	0\$	0\$	08	20	Q.	80	⊠ FY 2017
\$0 +	-		1					1			omod		□ FY 2018
Amo	unt Authorized	ı		AIIIC	ount Issu	ieu			AIIIOU	unt Rede	enieu		
Comments on Historical and	Projected Inform	mation:											
	•												

Program Name: Innovation	n Campus Tax Credit Progr	ram	
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)
	FY 2016	Other Fiscal Period	Derivation of Benefits:
	ACTIVITY	(indicated time period)	
BENEFITS			No new authorizations.
Direct Fiscal Benefits			
Indirect Fiscal Benefits			
Total			
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			
Total			
BENEFIT: COST	#DIV/0!	#DIV/0!	
Other Benefiter			

Other Benefits:



Program Name: Manufacturing	g Jobs Act								
Department: Economic Develo	ppment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017			
Program Category: Business	Retention		Type: Tax Credit Other	(specify)_Retention of withhold	ing taxes	·			
Statutory Authority: 620.1910	, RSMo		Applicable Taxes: Withholding	g tax					
Program Description and Elig	ibility Requirements:								
A business with NAICS code of 33611 may retain withholding taxes in the amount of 100% for retained full time employees for the creation of a new product line for 10 years or retain 50% of the withholding taxes for the modification or expansion to an existing product for 7 years. A qualified supplier of an eligible manufacturer may retain 100% of withholding taxes for new jobs (creation of 5 new jobs threshold to qualify) for a period of 3									
Explanation of How Award is	Computed:	Entitlement X D	iscretionary						
The eligible manufacturer commits to make a capital investment of at least \$75,000 per retained job, or in the case of a modified / expansion of an existing product, commits to make a capital investment of at least \$50,000 within no more than two years of the date the company begins to retain withholdings. For the eligible supplier, the company must derive more than 10% of the total annual sales from the qualified manufacturer and add five or more new jobs.									
Program Cap: Cumulative	\$ (remainder	of cumulative cap) \$	Annual \$15 million per year t	for manufacturing companies	None				
	m amount of withholding tax that not exceed \$15 million per calen			hall not exceed \$10 million per	calendar year and the aggregate amou	unt for all qualified			
Explanation of Expiration of A	Authority: This program sunsets	on October 12, 2016, unless re	authorized by the Missouri Gen	neral Assembly.					
Specific Provisions: (if applica	ble)		•	*					
	•	undable Sellable/As	signable Additional F	ederal Deductions Available					
Comments on Specific Provis	ions:								
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year	FY 2018 (budget year)			
Certificates Issued (#)	N/A	N/A	N/A	N/A	N/A	N/A			
Projects (#)	2	3	0	0	1	1			
Amount Authorized	\$660,198	\$483,787	\$0	\$0	\$381,328	\$381,328			
Amount Issued	\$0	\$16,460,214	\$16,369,065	\$9,943,628	\$16,500,000	\$16,500,000			
Amount Redeemed	\$0	\$16,460,214	\$16,369,065	\$9,943,628	\$16,500,000	\$16,500,000			
FY 2016 EST. Amount Outstand	ding \$0.00		FY 2016 EST. Amount Authoriz	ed but Unissued	\$91,558,141.76				
			RICAL AND PROJECTED INFO		, , , , , , , ,				
		HISTO	RICAL AND PROJECTED INFO	URMATION					
\$18,000,000		\$16,460,21	\$16,369.06 \$56,500.00	\$16,460,27	\$76,369,06 \$76,500,00	■FY 2014			
\$16,000,000 - \$14,000,000 - \$12,000,000 -						■FY 2015			
\$10,000,000 - \$8,000,000 -	88	88				□FY 2016			
\$8,000,000 - \$6,000,000 - \$4,000,000 - \$2,000,000 -	\$483,787	\$387,328		\$ B		⊠FY 2017			
\$0 +-	Amount Authorized	1	Amount Issued	Amou	unt Redeemed	■FY 2018			
Comments on Historical and	Projected InformationIssuance	e and redemption happens at th	e same time, so there is \$0 in o	utstanding, which is the issued	but not yet redeemed.				

Program Name: Manufacturin	g Jobs Act				
		BENEFIT: COS	ANALYSIS (includes only state revenue imp	acts)	
	FY 2016	Other Fiscal Period			
	ACTUAL	(10 years)	<u>Derivation of Benefits</u> No new authorizations in FY2016		
BENEFITS			No new authorizations in F12016		
Direct Fiscal Benefits					
Indirect Fiscal Benefits					
Total	\$0	\$0			
COSTS					
Direct Fiscal Costs					
Indirect Fiscal Costs					
Total	\$0 #DIV/0!	\$0 #DIV/0!			
BENEFIT: COST	#DIV/0!	#DIV/0!			1
			PERFORMANCE MEASURE(S)		
6,000		Perm	nanent Jobs Retained		
5,000			■ 5,198	5,198	
4,000 - 3,000 - 2,000 - 1,000 -	■-3,148				_ actual
0 +	FY 2014	ı	FY 2015	FY 2016	1
Comments on Performance N	Measure: Same jobs retained	each year. There were an add	tional 34 new jobs created by suppliers.		
****			Investment		
\$600,000,000 \$400,000,000 \$200,000,000 \$0	\$264,02 <mark>4,752</mark>	\$507,410 <u>,19</u> 0			——— actual
⊅ U †	FY 2014		FY 2015	FY 2016	7
Comments on Performance	Measure: No additional invest	ment reported in FY2016. The i	manufacturers have reported their investments	in previous years. Suppliers are not required to	report investment

Program Name: MDFB Bond	Guarantee												
Department: Economic Devel		Contact Name 8	No.: Ryan V	ermette 573-526-	-0772						Da	ate: January 2017	
Program Category: Redevelo	pment	•	-	Type: Tax Cred	dit X O	ther (specify)							
Statutory Authority: 100.297	, RSMo			Applicable Tax Institutions Tax	es: Income Ta	ax, excluding	withholding tax	; Corporate	e Franchise	Tax, Bank	Tax; Ins	surance Premium Tax; Other Finan	cial
Program Description and Elig	gibility Requirements:			!									
The Tax Credit Bond Enhance Credits are only redeemed in						s. This progr	ram uses the Bo	oard's bond	d tax credits	as collate	ral.		
Explanation of How Award is	Computed:	Entitleme	ent D	Discretionary X									
They are provided as addition annual basis. The credit is is:				nability to meet de	ebt service or	bonds after	all other resourc	ces are util	lized and al	l compliand	ce requir	ements are met on an	
Program Cap: Cumulative	\$50 million (remaind	er of cumulative cap)	\$ <u>48,812,870</u>	Annual \$		None							
Explanation of cap: A cumulative cap of \$50,000,	000 the remainder \$48,812,	870 that may continue	e to be utilized	as bond enhanc	ements expire	Э.							
Explanation of Expiration of	Authority:												
Specific Provisions: (if applic	able)												
	Carry Back years	Refundable	Sellable/	Assignable Yes	s Additi	onal Federal	Deductions Ava	ailable					
Comments on Specific Provi	,,		_										
Comments on opecine i fovi	FY 2014 ACTUAL	FY 2015 A	CTUAL	FY 2016 A	ACTUAL	EV 201	7 (year to date	<u>. </u>	FY 2017 (full vear)		FY 2018 (budget year)	
Certificates Issued (#)	0	0	CIOAL	0		1120	0	,	1 1 2017 (0	
Projects (#)	0	0		0			0)		0	
Amount Authorized	\$0	\$0		\$0)	\$0			\$0		\$0		
Amount Issued	\$0	\$0		0		0			0		0		
Amount Redeemed	0	\$0		0	1		0		()		0	
				T .									
FY 2016 EST. Amount Outstar	nding \$	-		FY 2016 EST. A	Amount Author	rized but Unis	ssued	\$		22,762	.,400		
			ш	STORICAL AND	DBO JECTE	LINEODMAT	TION						
			Пі	STURICAL AND	PROJECTE	INFORMA	ION						
\$1 7												■FY 2014	
\$1 - \$1 - \$1 - \$1 - \$1 - \$1 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0												■FY 2015	
\$1 \$1 \$0 \$0												□FY 2016	
\$0 - \$0 - \$0 - \$0	00 00 00	0\$	\$0	0\$	80	\$0	\$0	80	\$0	\$0	20	⊠ FY 2017	
, , , , , , , , , , , , , , , , , , ,	Amount Authorized	'		Amount Iss	sued			Amou	ınt Redee	med		□ FY 2018	
Comments on Historical and	Projected Information:												

Program Name: MDFB Bond	Program Name: MDFB Bond Guarantee						
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016 ACTUAL	Other Fiscal Period (indicated time period)	No Economic Activity to report for FY 2016 due to no new authorizations of credits				
BENEFITS		31-Years					
Direct Fiscal Benefits							
Indirect Fiscal Benefits							
Total	\$0	\$0					
COSTS							
Direct Fiscal Costs							
Indirect Fiscal Costs							
Total	\$0	\$0					
BENEFIT: COST	0.00	0.00					

Program Name: Business Use	Incentives for Large-scale Deve	elopment (BUILD)				
Department: Economic Develo	ppment	Contact Name & No.: Ryan V	ermette 573-526-0772			Date: January 2017
Program Category: Business	Recruitment		Type: Tax Credit X Oth	er (specify)		
Statutory Authority: 100.700 -	- 100.850, RSMo		Applicable Taxes: Income Tax	k; Bank Tax; Insurance Premium	Tax; Other Financial Institution Ta	х
financed through the issuance the Board of Missouri State ind that manufacture, process (inc	BUILD Missouri Program are de by the Board of certificates (bot come tax credits. The businessi duding agricultural processing) of	nds or notes) the principal and i es may use these credits agains or assemble products are eligibl	nterest on which will be repaid to st taxes, which would otherwise e. Businesses that conduct res	by the business. Businesses are be due, or to obtain a refund if t earch and development or provi	st of investing in Missouri more con then reimbursed for these repaym he business has no Missouri incom de services in interstate commerce num of \$10 million and 500 jobs. Th	ents through the issuance by the tax liability. All businesses are also eligible. Certain
Explanation of How Award is The award is computed based	-	Entitlement Entit		es of each eligible employee wh	ose job was created as a result of t	he project.
Explanation of cap:		of cumulative cap) \$anies with bonds outstanding an	Annual \$ 25 million nd still active shall not exceed \$	None 25 million annually.		
Explanation of Expiration of	Authority:					
Specific Provisions: (if applica Carry forward years Comments on Specific Provi	Carry Back years Re	efundable X Sellable/As	ssignable Additional l	Federal Deductions Available	_	
-	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	25	36	35	11	37	42
Projects (#)	36	37	39	39	42	43
Amount Authorized	\$18,504,992	\$12,795,004	30,376,756	\$9,033,353	\$9,033,353	\$20,558,917
Amount Issued	\$6,318,996	\$10,612,876	9,040,816	\$2,795,894	\$14,382,504	\$8,657,563
Amount Redeemed	\$8,533,926	\$7,990,466	8,389,892	\$6,949,818	\$14,382,504	\$8,304,761
FY 2016 EST. Amount Outstand	ding \$	15,324,187.00	FY 2016 EST. Amount Authoriz	zed but Unissued	\$ 145,745,740.00	
		HIST	ORICAL AND PROJECTED IN	FORMATION		
\$35,000,000 \$30,000,000 \$25,000,000 \$25,000,000 \$15,000,000 \$5,000,000 \$5,000,000	Amount Authorized	20,558,917 6,316,096	Amount Issued	9.657,5633 8.433,026 7.880,466	Amount Redeemed	□ FY 2014 □ FY 2015 □ FY 2016 □ FY 2017 ■ FY 2018
- Comments on Historical and	Projected Information:					

Program Name: Business Use I	Program Name: Business Use Incentives for Large-scale Development (BUILD)						
		BENEFIT: C	OST ANALYSIS (includes only state revenue impacts)				
	FY 2016 ACTUAL	Other Fiscal Period (15 years)	Derivation of Benefits: Investment: (a) \$ 126,998,148 in Construction spending over years 2016-2018. (b) \$5,695,682 in Durable Equipment spending over				
BENEFITS			years 2016-2018.				
Direct Fiscal Benefits	\$7,363,796	\$69,556,785	Employment: (a) 2000 jobs in Professional, Scientific, and Tech. Services at average wage rates in 2016-2030. Other Assumptions: (a) real wage growth starting in 2017.				
Indirect Fiscal Benefits	\$4,877,942	\$46,075,960	Incentives/Credits: (a) \$30,376,756 in BUILD tax credits over years 2016-2025.				
Total	\$12,241,738	\$115,632,745	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
COSTS			The multi-year fiscal Benefit-Cost Ratio is 2.77 when other program incentives (Missouri Works) are included.				
Direct Fiscal Costs	\$3,037,676	\$27,879,589					
Indirect Fiscal Costs	\$0	\$0					
Total	\$3,037,676	\$27,879,589					
BENEFIT: COST	4.03	4.15					

Other Benefits:

In FY-2016, every dollar of authorized program tax credits returns:

\$93.17 in new personal income totaling\$283.01 million

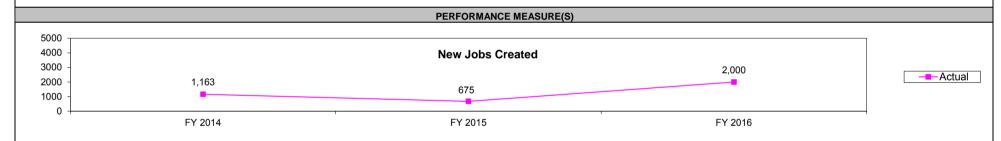
\$144.78 in new value-added/GSP totaling \$439.80 million

\$206.78 in new economic output totaling \$628.13 million

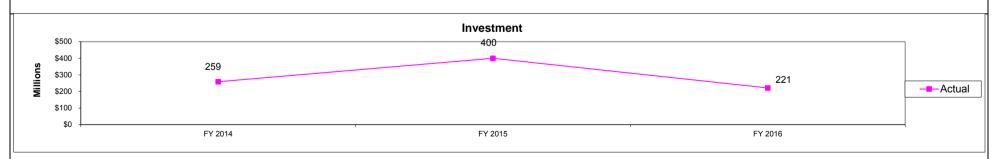
Over 15YEARS, every dollar of authorized program tax credits returns:

\$168.25 in new personal income totaling \$4,690.78 million

\$216.65 in new value-added/GSP totaling \$6,040.08 million



Comments on Performance Measure:



Program Name: MDFB Infra	structure Development Fund Co	ontribution Tax Credit				
Department: Economic Deve		Contact Name & No.: Ryan V	ermette 573-526-0772			Date: January 2017
Program Category: Redevelo		,	Type: Tax Credit_X _ Of	ther (specify)		•
Statutory Authority: 100.286	, RSMo		Applicable Taxes: Income Tax Financial Institutions Tax	x, excluding withholding tax; Co	rporate Franchise Tax, Bank Tax,	Insurance Premium Tax, Other
Program Description and Elig	gibility Requirements:					
Through this program the Misso	ouri Development Finance Boar	d is authorized to grant tax cred	its equal to fifty percent of contri	ibutions. Contributions are used	d to pay the cost of infrastructure c	onstruction.
Explanation of How Award is	Computed:	Entitlement Di	iscretionaryX			
	on received from taxpayer for sp	ecific approved project.				
Program Cap: Cumulative	e \$ (remainde	r of cumulative cap) \$	Annual (See Below)	None		
Explanation of cap:						
				sed an additional \$15 million wit	h the consent of the Directors of D	ept of Economic Development,
Dept of Revenue, and the Com	nmissioner of Administration. M	aximum authorization not to exc	ceed \$25 million.			
Fundamentian of Fundamentian of	Austle quiter. NI/A					-
Explanation of Expiration of Specific Provisions: (if application)						
Carry forward 5 years	•	Refundable no Sellable/	Assignable yes Additi	onal Federal Deductions Availa	ble yes	
Comments on Specific Provis	, — -,	terandableno_	/ toolgrapicyes / taditi	onari cacrar Dedactions / Walla	JIC YCS	
Comments on Specific Frovis	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (full year)	FY 2018 (budget year)
Certificates Issued (#)	205	159	222	102	200	200
Projects (#)	9	6	10	13	15	10
Amount Authorized	\$35,842,500	\$3,158,300	\$9,241,700	\$4,300,000	\$10,000,000	10,000,000
Amount Issued	\$27,698,347	\$8,711,790	\$14,826,446	\$2,158,870	\$21,803,701	\$21,803,701
Amount Redeemed	\$19,474,868	\$14,792,341	\$13,094,319	\$11,567,446	\$15,787,176	15,787,176
FY 2016 EST. Amount Outstan	ding \$	22,177,669	FY 2016 EST. Amount Authoriz	zed but Unissued	\$ 23,607,402	
		ніѕтог	RICAL AND PROJECTED INFO	DRMATION		
35,842,		er'				
\$40,000,000 7		7,69, 747	93			
\$30,000,000 -		\$	\$26 46 \$27,803 \$27,803	, / 01 \$19,474, 868 4,792	787	■FY 2014
	,000 000	570,000	\$14,826 ,446 ,701, ,701,	\$19,47 868 \$14,792	\$13.094 ,319 \$15.787 ,176 \$15.787	■FY 2015
\$20,000,000	\$3,158. 300. \$9,241, 700. .000.	\$70,000	×		6	■ FY 2016
\$10,000,000	, S				333333	■FY 2017
\$0			1000000		500000	■FY 2018
φ0 	Amount Authorized		Amount Issued	A ma	nt Redeemed	
	Amount Authorized		Amount issued	Amou	III Redeelled	

Program Name: MDFB Infras	Program Name: MDFB Infrastructure Development Fund Contribution Tax Credit									
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)									
	FY 2016 ACTUAL	Other Fiscal Period (15 years)	Derivation of Benefits Investment: (a) \$150,446,072 in Non-Residential Investment spending in 2016-2020. (b) \$5,159,867 in property acquisition							
BENEFITS										
Direct Fiscal Benefits	\$1,939,908	\$17,658,394	cost resulting in \$309,592 in Real Estate fees in 2016.							
Indirect Fiscal Benefits	\$1,250,878	\$11,386,362	Employment: (a) 551 jobs in a variety of service sectors (Prof./Tech.,Admin., Educ., & Museum/Rec. Sites) at average							
Total	\$3,190,786	\$29,044,756	rates in 2016-2030.							
COSTS			Other Assumptions: (a) real wage growth starting in 2017.							
Direct Fiscal Costs	\$1,848,340	\$8,901,325	Incentives/Credits: (a) \$9,241,700 in Contribution tax credits over years 2016-2020.							
Indirect Fiscal Costs	\$0	\$0	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.							
Total	\$1,848,340	\$8,901,325								
BENEFIT: COST	1.73	3.26								

Other Benefits:

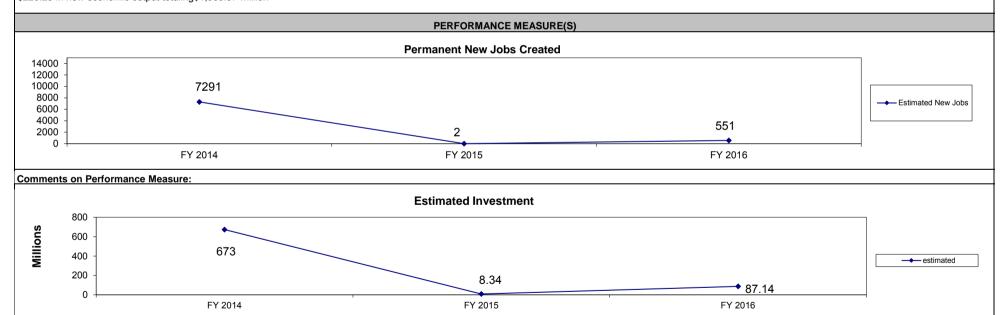
In FY-2016, every dollar of auth. program tax credits returns:

\$35.47 in new personal income totaling \$65.57 million

\$54.63 in new value-added/GSP totaling \$100.97 million

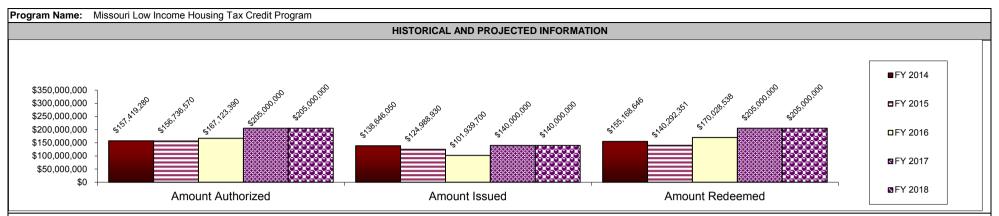
\$78.95 in new value-added/GSP totaling \$145.92 million Over 15 YEARS, every dollar of authorized program tax credits returns: \$132.69 in new personal income totaling \$1,181.13 million \$163.94 in new value-added/GSP totaling \$1,459.30 million

\$220.23 in new economic output totaling\$1,960.37 million



Program Name: Missouri Lo	w Income Housing Tax Credit Pro	gram				
Department: Missouri Housing	g Development Commission	Contact Name & No.: Megan	Word 816-759-6658			Date: January 2017
Program Category: Housing			Type: Tax Credit X Ot	her (specify)		
				x; Corporate Franchise Tax; Insura ress Company Annual Tax on Gro		ross Premium Receipts; Other
Program Description and Elig	gibility Requirements:					
development of new or rehabili of the area median family incor	itated rental housing which enable me or (ii) rents at least 40% of its	s owners to lower rents to affor- units to families earning 60% of	dable levels for low-income fam area median family income, ea	ole rental housing. The MOLIHTC nilles. A qualified development is cach adjusted for family size. The date rental housing for qualified low-i	one that (i) rents at least 20% of it levelopment must (a) meet a dem	s units to families earning 50% nonstrated need for affordable
Explanation of How Award is	Computed:	Entitlement Discretio	nary X			
Developments receiving an all development is 100% of the fe	location of tax-exempt bond-finance ederal LIHTC issued for the develo	ing from the Department of Eco pment.	onomic Development máy apply	MOLIHTCs: 9% and 4%. Develo	e maximum amount of MOLIHTC	
•		of cumulative cap) \$		LIHTC for 9% and \$6 million for 49		
financed through tax-exempt bond is	OLIHTC issued through the competitive suance (4% MOLIHTC-RSMo 135.352). y: The MOLIHTC program does not have	The MOLIHTC is taken annually over	of the federal LIHTC or approx. \$2.35 or a ten year period. There are five year	per capita for 2016. No more than six rear carry forward and three year back pr	million dollars in tax credits shall be autlovisions.	horized each fiscal year for projects
Specific Provisions: (if applications)	able)					
• • • • • • • • • • • • • • • • • • • •	Carry Back <u>3</u> years Refu	ndable <u>No</u> Sellable/Ass	signable <u>No</u> Additional F	ederal Deductions Available Yes	<u>s_</u>	
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	369	265	105	88	300	300
Projects (#)	28	30	24	35	45	45
Amount Authorized (10 yr) 1	\$157,419,280	\$156,736,570	\$167,123,390	\$159,552,030	\$205,000,000	\$205,000,000
Amount Issued (10 yr) 2	\$138,646,050	\$124,988,930	\$101,939,700	\$107,381,600	\$140,000,000	\$140,000,000
Amount Redeemed 3	\$155,168,646	\$140,292,351	\$170,028,538	\$91,772,474	\$205,000,000	\$205,000,000
FY 2016 EST. Amount Outstan	ading \$827,860,826		FY 2016 EST. Amount Authori	zed but Unissued \$	476,266,990	

Notes: 1) The FY 16 Actual Amount Authorized is the total amount of MOLIHTC authorized for low income housing developments in FY 16. 2) The FY 16 Actual Amount Issued represents the total 10 year stream of MOLIHTC issued in FY 2016. Each year 1/10th of the total MOLIHTC issued for a low income housing development is eligible to be redeemed. 3) The Actual Amount Redeemed is the total amount of MOLIHTC redeemed in FY 16. The redemption data is submitted by the Department of Revenue. 4) The EST. Amount Outstanding represents the cumulative amount of MOLIHTC issued minus the cumulative amount of MOLIHTC redeemed, less expired/withdrawn/ suspended credits; EST Amount Outstanding reflects only those tax credits eligible to be redeemed. 5) The EST. Amount Authorized but Unissued represents developments that have received approval but have not completed construction or have not completed MHDC's process to receive their credits by an issuance of the Eligibility Statement. In order to determine the total maximum liability for MOLIHTC you may add the EST. Amount Outstanding and the EST.



Comments on Historical and Projected Information: 1) Historically, the amount of authorized and issued MOLIHTC has fluctuated based on the number and size of developments receiving an allocation of tax-exempt bond financing from the Department of Economic Development and therefore receiving 4% MOLIHTCs. No more than six million dollars in tax credits shall be authorized each fiscal year for developments financed through tax-exempt bond issuance (4% MOLIHTC - RSMo 135.352). The projections for issued and redeemed credits in FY17 and FY18 are estimates that use a three year average as the base and account for modest growth in the program from year to year. Projections for authorizations use the current FY 16 MOLIHTC available as a base and account for an annual increase in available credits. These projections cannot precisely account for carry forward and carry back provisions nor the

Program Name: Missouri Low	Income Housing Tax Credit F	Program	
		BENEFIT: COS	ST ANALYSIS (includes only state revenue impacts)
	FY 2016 ACTUAL	Other Fiscal Period (15 years)	Derivation of Benefits:
BENEFITS		•	Investment: (a) \$307,666,305 in Residential Investment spending in 2016-2017. Employment: (a) 56 FTE employees in Rental/Leasing and Repair/Maintenance services in 2018-2030; (b) \$767,771 in annual
Direct Fiscal Benefits	\$4,064,206	\$11,306,630	maintenance contracting between in 2018-2030.
Indirect Fiscal Benefits	\$1,981,735	\$5,513,191	Other Assumptions: (a) 1,964 low income households with total increased disposable income spending of \$4,823,584 per year due
Total	\$6,045,941	\$16,819,821	to monthly rental savings of \$205 as compared to market rent.
COSTS			Incentives/Credits: (a) \$167,123,390 in LIHTC tax credits over years 2017-2027.
Direct Fiscal Costs	\$0	\$136,956,512	Impacts occur in Specified Regions. All Values in constant dollars. Assumptions provided by DED. Estimated using REMI.
Indirect Fiscal Costs	\$0	\$0	The multi-year fiscal Benefit-Cost Ratio is 0.12 when other program incentives (State Historic Preservation) are included. The
Total	\$0	\$136,956,512	multi-year fiscal Benefit-Cost Ratio is 0.09 if it is assumed that 40 percent of low income housing would be developed without the
BENEFIT: COST	N/A	0.12	maid year issuar benefit cost tadio is 5.55 in this assumed that to percent or low meaning would be developed without the

Other Benefits: The MOLIHTC increases the availability of rental housing that is affordable to low-income families and seniors. It also reduces blight and improves communities through new construction and rehabilitation of affordable rental housing in Missouri. The additional project equity raised by the state LIHTC allows more projects to be built and makes tenant rents more affordable. The reduced rents brought about by the state tax credit increases households' disposable income and allows low-income families and seniors to meet more of their other basic necessities such as food, clothing, education and health care. The subsidy provided by the MOLIHTC also makes it economically feasible to develop new or rehabilitated affordable rental housing in many very low-income rural communities in Missouri. Finally the equity raised from the MOLIHTC helps preserve affordable rental housing that is in danger of being lost from existing stock and it leverages millions of dollars of federal rental assistance for many low-income families and seniors in Missouri. For 2016 authorized developments, the average rent savings, per unit, per month is \$205 or \$2,456 annually.

Other Benefits (cont'd):

In FY-2015, every dollar of authorized program tax credits returns:

N/A in new personal income totaling \$79.84 million

N/A in new value-added/GSP totaling \$115.35 million

N/A in new economic output totaling \$186.60 million

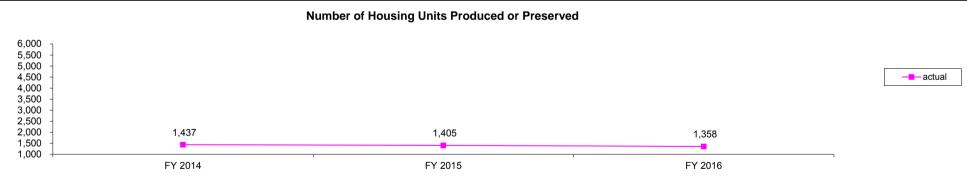
Over 15 YEARS, every dollar of authorized program tax credits returns :

\$3.26 in new personal income totaling \$445.86 million

\$4.11 in new value-added/GSP totaling \$562.49 million

\$5.58 in new economic output totaling \$764.37 million

PERFORMANCE MEASURE(S)



Comments on Performance Measure: This performance measure reflects the total number of LIHTC housing units placed in service, or credits issued each year. Total number of units placed in service, or credits issued, each year varies - dependant on the applications received for consideration, the actual number of projects approved, and the type of projects approved (preservation or new construction). Authorized developments typically take 24 months to complete construction and submit cost certification documentation to MHDC; after which they are issued LIHTCs. No LIHTCs are issued by MHDC or eligible to be redeemed by a development owner until a development is completed to MHDC requirements and ready for leasing.

Program Name: Quality Jobs	•							
Department: Economic Develo	ppment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017		
Program Category: Business	Recruitment		Type: Tax Credit_X_ Other (specify) Also retention of withholding tax of new jobs					
Statutory Authority: 620.1875	to 620.1890, RSMo		Applicable Taxes: Income tax,	Bank tax, Insurance premium ta	x, Other financial institutions tax			
Program Description and Elig	ibility Requirements:							
taxes or other payments, or a	For-profit and non-profit businesses except for gambling, retail trade, food and drinking places, public utilities, educational services, religious organizations, public administration, companies that are delinquent in non-protested taxes or other payments, or any company that has filed for or has publicly announced its intention to file for bankruptcy are eligible provided the average wage of the new jobs equals or exceeds the county average wage and the company offers health insurance and pays at least 50% of the premium. To qualify, the company must create a minimum number of new jobs at the project facility within 2 years.							
Explanation of How Award is	Computed:	EntitlementX [Discretionary					
combination of the retention of	f 100% of the state withholding		credits for 5 years for technology	gy businesses (10+ new jobs) a	obs in rural areas and 40+ new jol nd high impact businesses (100+			
Program Cap: Cumulative	\$ (remainde	r of cumulative cap) \$	Annual \$_80 million	None				
approved by the Quality Jobs Ad 30, 2010. The tax credit maximu	visory Task Force, with no tax cred ms applying to technology and high	its issued after August 30, 2013. Unimpact business projects were ren	o to \$500,000 of the cap may be us noved for newly approved projects a	ed for small business job retention as of June 4, 2009. There is no limit	o \$3 million of the cap may be used fo and flood relief projects, with no tax cr on the retention of withholding taxes	redits approved after August 		
	f Authority: No tax credits shal w projects may be proposed aft		ects approved after August 30,	2013. No tax credits shall be iss	sued for small business job retenti	on and flood relief projects approved		
Specific Provisions: (if applica Carry forward years Comments on Specific Provis	Carry Back years Re	efundableX Sellable/	AssignableX Additio	nal Federal Deductions Available	9			
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)		
Certificates Issued (#)	66	60	63	28				
Projects (#)	30	2	1	0				
Amount Authorized	\$73,718,103	\$648,788	\$4,643,669	\$0	\$7,600,000	\$4,880,000		
Amount Issued	\$58,187,303	\$50,354,994	\$64,746,975	\$33,581,386	\$45,545,065	\$28,039,627		
Amount Redeemed	\$46,021,105	\$56,246,334	\$61,842,118	\$34,102,037	\$46,172,668	\$26,637,646		
FY 2016 EST. Amount Outstand	ding \$13,276,105.03	}	FY 2016 EST. Amount Authoriz	ed but Unissued	\$193,771,885.86			
		Н	ISTORICAL AND PROJECTED	INFORMATION				
\$80,000,000 \$70,000,000 \$60,000,000 \$50,000,000 \$40,000,000 \$20,000,000 \$10,000,000	Amount Authorized	54,880,000 	Amount Issued	988	1. Cape 1	■FY 2014 □FY 2015 ■FY 2016 □FY 2017 ■FY 2018		
Comments on Historical and	d Projected Information: As o	f the end of FY2016, the total am	ount Authorized for Quality Jobs s	ince the beginning of the program	s \$812,333,734.17. Of that amount,	\$229,236,079.64, has been disqualified		

Comments on Historical and Projected Information: As of the end of FY2016, the total amount Authorized for Quality Jobs since the beginning of the program is \$812,333,734.17. Of that amount, \$229,236,079.64, has been disqualified without any benefits being paid out. Other projects have ceased receiving benefits in the middle of their projects. The total amount Issued for Quality Jobs is \$315,040,905.66 and the total amount of redemptions is \$301,111,110.13. FY16 Redemption data does not include the \$246.95 that was offset due to delinquent taxes

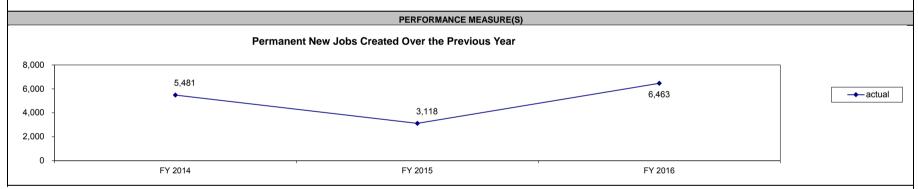
Program Name: Quality Jobs							
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits Investment: (a) \$10,000,000.00 in Non-Residential Investment spending in 2016.				
BENEFITS			Employment: (a) 150 jobs in Insurance Carriers & Related Activities at average wage rate in 2016-2025.				
Direct Fiscal Benefits	\$721,338	\$4,508,748	Other Assumptions: (a) real wage growth starting in 2017.				
Indirect Fiscal Benefits	\$386,194	\$2,413,918	Incentives/Credits: (a) \$4,643,669 in tax credits over years 2016-2021.				
Total	\$1,107,532	\$6,922,666	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
COSTS			The multi-year fiscal Benefit-Cost Ratio is 1.35 when other program incentives (Chp. 100) are included.				
Direct Fiscal Costs	\$773,945	\$4,429,518					
Indirect Fiscal Costs	\$0	\$0					
Total	\$773,945	\$4,429,518					
BENEFIT: COST	1.43	1.56					

Other Benefits:

In FY-2016, every dollar of auth. program tax credits returns \$28.93 in new personal income totaling \$22.39 million \$55.44 in new value-added/GSP totaling \$42.91 million

\$86.00 in new economic output totaling \$66.56 million Over 10 YEARS, every dollar of auth. program tax credits returns

\$54.04 in new personal income totaling \$239.39 million \$92.15 in new value-added/GSP totaling \$408.17 million \$137.06 in new economic output totaling \$607.12 million



Comments on Performance Measure: For projects reporting in the fiscal year, This is the number of new jobs over the previous year reported.

Program Name: Missouri V	VorksBusiness Incentives					
Department: Economic Develo	pment	Contact Name & No.: Brenda	Horstman 751-3713		[Date: January 2017
Program Category: Business	Recruitment		Type: Tax Credit_X_	Other (specify)_Also retention	on of withholding tax of new jobs.	
Statutory Authority: 620.2000) to 620.2020		Applicable Taxes: Income tax	x, bank tax, insurance premiu	m tax, other financial institutions tax	
Program Description and Elig						
insurance premiums. For-profit	and non-profit businesses except	for gambling, store front consu	mer-based retail trade establis	hments, food and drinking pla	unty average wage and must offer and pay aces, public utilities, educational services, r protested taxes or other payments, and bus	eligious organizations, public
Explanation of How Award is	Computed:	EntitlementX D	iscretionaryX			
located in a rural county) pro of withholdings or a combina respectively) provide benefits	vide benefits of retention of 100% tion of retention of withholdings ar	of the withholdings of the new j nd tax credits for up 9% of payro nholdings and tax credits totalin	obs for 5-6 years. Statewide Voll on the new jobs. Mega Wog from 6 to 7% respectively to	Norks (10 new jobs , 90% of orks 120 and 140 (100 new job	of county average wage, \$100,000 investme county average wage) provides benefits of ps , 120% and 140% of county average way v jobs. Retention Works provides benefits of	retention ge
Program Cap: Cumulative	\$ (remainder of	of cumulative cap) \$	Annual \$106 million (FY1	4), \$111 million (FY15), \$116	million FY16 forward on tax credits	None
Explanation of cap:	rized amounts for the 4 prograr	ns (Quality Jobs, Enhanced E	Enterprise Zone, Rebuilding (Communities, and Develop	ment Tax Credit) that Missouri Works is	replacing. There is no
Explanation of Expiration of	Authority: Missouri Works sunset	s August 28, 2019.				
Specific Provisions: (if applica	able)					
Carry forward years	Carry Back years Refu	undable X Sellable/A	ssignable X Addition	nal Federal Deductions Availa	ble	
Comments on Specific Provis	sions:					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	0	0	4	12	75	81
Projects (#)	133	150	136	71	140	140
Amount Authorized	\$116,445,144	\$288,867,941	\$114,719,436	\$117,824,678	\$118,222,294	\$136,155,879
Amount Issued	\$146,923	\$3,588,785	\$23,741,677	\$10,618,703	\$72,885,551	\$81,152,646
Amount Redeemed	\$146,923	\$3,588,785	\$12,075,789	\$20,230,621	\$69,241,273	\$77,095,014
, and and i to a domina	+	¥3,232,132	Ţ :=,c: c,: cc	+	¥ = 3, = 1 · 1, = 1 ·	 ,
FY 2016 EST. Outstanding	\$11,665,888.40		FY 2016 EST. Amount Author	ized but Unissued	\$464,103,631.45	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				, , , , , , , , , , , , , , , , , , , ,	
		HISTO	RICAL AND PROJECTED INF	FORMATION		
	garant and a second					■FY 2014
\$350,000,000 \$300,000,000 \$250,000,000	Ŷ ===	Se Contraction of the Contractio				■FY 2015
\$300,000,000 - \$250,000,000 - \$200,000,000 - \$150,000,000 -	station strong that	A. C.	S.T. S.T. S.T. S.T. S.T. S.T. S.T. S.T.	N.S.C. Care	i 188 shing 1980th	□FY 2016
\$100,000,000 - \$50,000,000 -		e ^r te'dy	seith street streets	ege.	State State State Security States	⊠FY 2017
\$0 +	Amount Authorized		Amount Issued		Amount Redeemed	■FY 2018

Comments on Historical and Projected Information: : As of the end of FY2016, the total amount Authorized for MO Works since the beginning of the program is \$ 547,096,911.76 . After FY15, there was an additional \$27,271,577 authorized for FY14 projects due to additional jobs being created above expected amounts. A total of \$57,983,660 has been disqualified or withdrawn. Total issued amount for the program as of the end of FY16, \$\$27,475,688.78 . Total redeemed as

Program Name: Missouri	WorksBusiness Incentives						
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016 ACTIVITY	Other Fiscal Period (10-Years)	Derivation of Benefits: Investment: (a) \$1,343,260,071 in Non-Residential Investment spending over years 2016-2017.				
BENEFITS			Employment: (a) 7,628 jobs scaled up over four years in various Manufacturing and Service sectors at average wage rates in				
Direct Fiscal Benefits	\$22,862,543	\$253,297,494	2016-2025.				
Indirect Fiscal Benefits	\$14,375,581	\$159,269,190	Other Assumptions: (a) real wage growth starting in 2017.				
Total	\$37,238,124	\$412,566,684	Incentives/Credits: (a) \$114,719,436 in Missouri Works tax credits over years 2016-2021.				
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. The multi-year fiscal Benefit-Cost Ratio is 2.98 when other program incentives (Customized Job Training, BUILD) are included.				
Direct Fiscal Costs	\$19,119,906	\$109,428,953	The male year issue belief cost trails is 2.50 with other program mechanics (customized our trailing, boile) are included.				
Indirect Fiscal Costs	0	\$0					
Total	\$19,119,906	\$109,428,953					
BENEFIT: COST	1.95	3.77					

Other Benefits:

In FY-2016, every dollar of auth, program tax credits returns

\$31.96 in new personal income totaling \$611.16 million

\$48.49 in new value-added/GSP totaling \$927.07 million

\$82.15 in new economic output totaling \$1,570.64 million Over 10 YEARS, every dollar of auth. program tax credits returns

\$121.90 in new personal income totaling \$13,339.47 million

\$175.94 in new value-added/GSP totaling \$19,252.88 million

\$295.75 in new economic output totaling \$32,363.87 million

PERFORMANCE MEASURE(S) **Permanent New Jobs Created** 10,000 9.000 7,641 8.000 --- estimated 7,000 --- actual 5.323 6,000 5,000 4,000 2,674 3,000 2,000 130 1,000 1,568 FY 2014 FY 2015 FY 2016

Comments on Performance Measure: FY2014 is the first year of the program.

The estimated number of jobs is the total projected for all projects for which DED issued benefits during FY14, FY15, and FY16. The actual number is the actual number of jobs reported by those projects issued benefits during FY14, FY15and FY16. Companies have 2 years of authorization to create the statutory threshold number of jobs and ramp up over time. Many of the jobs estimated will be reported as actual in later years. These numbers do not include retained projects in the Retention category of the program.

	orks Job Retention Training Pro					_		
Department: Economic Devel		Contact Name & No.: Amy Su	ıblett 526-8271			Date: January 2017		
Program Category: Training	& Educational		Type: appropriation based of	on employer withholdings		•		
Statutory Authority: 620.800	Statutory Authority: 620.800 - 620.809 RSMo. Applicable Taxes: N/A - is an appropriation of funds, not a tax credit							
Program Description and Elig								
				aving the state may be eligible. Th				
. ,		•	•	substantial risk of relocation. This	s program is administered locall	y through the community		
Explanation of How Award is	Computed:	Entitlement D	iscretionary _X_					
	jobs to be retained and the aver such as review of types of indust			nount that can be generated by diving a project.	verting a portion of the employer	withholding tax (approximately		
Program Cap: Cumulative	s \$45 million (remainder of	cumulative cap) \$37,671,244	Annual \$ Non	e				
1	a statewide cap of \$45 million	on the amount of outstanding	g debt there can be at any gi	ven time. This figure changes m	nonthly as debt is retired on e	xisting projects and new		
Explanation of Expiration of	Authority: Program sunsets	July 1, 2019						
Specific Provisions: (if applica	able)							
• • • • • • • • • • • • • • • • • • • •	,	efundable Sellable/A	ssignable Addition	al Federal Deductions Available				
Comments on Specific Provis								
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (full year)	FY 2018 (budget year)		
Projects (#)	8	5	5	0	2	4		
Amount Authorized	\$10,100,288	\$3,082,906	\$9,380,750	\$0	\$2,400,000	\$4,000,000		
Amount Issued	\$14,373,138 \$7,494,768	\$4,105,906 \$8,570,164	\$9,380,750 \$6,452,185	\$0 \$3,139,714	\$2,400,000 \$6,000,000	\$4,000,000 \$6,000,000		
Amount Redeemed	\$7,494,766	\$6,570,164	\$0,432,165	\$3,139,714	\$6,000,000	\$6,000,000		
		HISTOF	RICAL AND PROJECTED INFO	ORMATION				
		-St						
***		5 M. 3.2.3.8				■FY 2014		
\$16,000,000 \$14,000,000 \$12,000,000	83.00°		as as a second	Co distribution de la company	& & &	■FY 2015		
\$10,000,000 - \$8,000,000 -	Sugar	st of the state of	String String			□FY 2016		
\$6,000,000 - \$4,000,000 - \$2,000,000 -	\$1,000 pt 100 pt			**		⊠ FY 2017		
\$0 +-	Amount Authorized	,	Amount Issued	Amount	Redeemed	⊠ FY 2018		
Comments on Historical and	Projected Information:							

Program Name: Missouri Works Job Retention Training Program						
BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
FY 2016 Other Fiscal Period Derivation of Benefits						
	ACTUAL	(5 years)	Investment: (a) \$235,859,130 in Non-Residential Investment spending in 2016. (b) \$235,859,130 in Durable Equipment			
BENEFITS			spending in 2016.			
Direct Fiscal Benefits	\$8,779,382	\$9,717,015	Employment: (a) 2,535 in retained jobs in several Manufacturing sectors (Transp. Equip., Machinery, Electrical Prod., Food) and			
Indirect Fiscal Benefits \$3,819,719 \$4,227,663		\$4,227,663	170 in retained jobs in Warehousing Services at average wage rates in 2016-2020.			
Total	\$12,599,101	\$13,944,678	Other Assumptions: (a) \$2,434,909 increase to income of 1,351 retained workers earning higher wages following training in vears 2016-2020.			
COSTS			Incentives/Credits: (a) \$9,380,750 in Job Retention Training Program tax credits over years 2016-2020.			
Direct Fiscal Costs	\$2,286,145	\$9,109,440	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.			
Indirect Fiscal Costs	\$0	\$0	The multi-year fiscal Benefit-Cost Ratio is 1.21 when other program incentives (Missouri Works) are included.			
Total	\$2,286,145	\$9,109,440				
BENEFIT: COST	5.51	1.53				

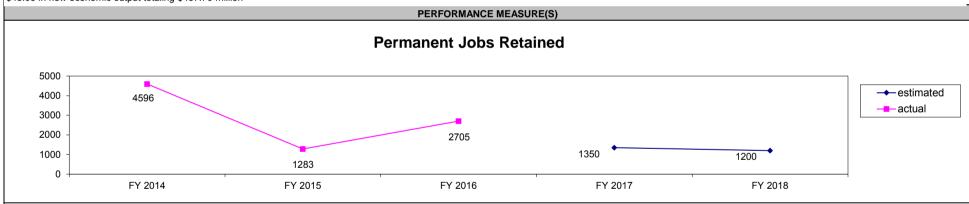
Other Benefits:

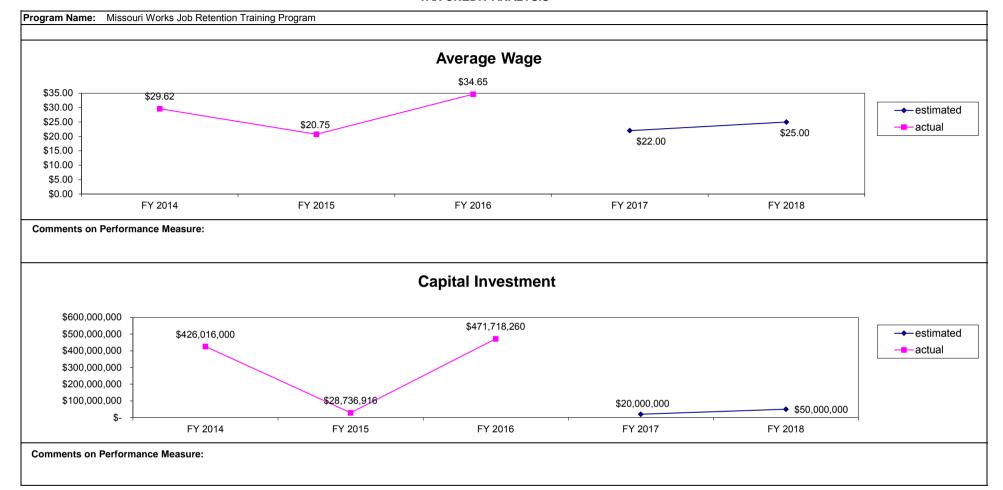
In FY-2016, every dollar of auth, program tax credits returns

\$73.66 in new personal income totaling \$168.40 million \$110.54 in new value-added/GSP totaling \$252.72 million \$181.12 in new economic output totaling \$252.72 million Over 5 YEARS, every dollar of auth. program tax credits returns \$24.90 in new personal income totaling \$226.83 million

\$30.55 in new value-added/GSP totaling \$278.26 million

\$48.05 in new economic output totaling \$437.70 million





Program Name: Missouri Works New Jobs Training Program							
Department: Economic Development Contact Name & No.: Amy Sublett, 526-8271 Date: January 2017							
Program Category: Training & Educational Type: Appropriation based on employer withholding							
Statutory Authority: 620.800 - 620.809, RSMo. Applicable Taxes: N/A - is an appropriation of funds, not a credit							
Program Description and Elig							
The program provides assistance to eligible companies to train workers in newly created jobs. This program is suited for large attraction & expansion projects creating a substantial number of new jobs. Generally, funds are generated by deferring a portion of the state employer withholding tax - approximately 2% - on the newly created jobs. Eligible companies include manufacturing, research and development, and companies engaged in interstate commerce. This program is administered locally through the community colleges.							
Explanation of How Award is	Computed:	Entitlement D	iscretionary X				
A formula using the number of the employer withholding tax.	jobs to be created and the avera Discretionary measures such as	age annual salary of the workers review of types of industry and v	in the new jobs calculates the a wage rates paid are considered	mount that can be generated ov before approving a project.	ver a period of several years throu	gh the diversion of a portion of	
Program Cap: Cumulative	s \$55 million (remainder of	of cumulative cap) \$45,312,145	Annual \$ None	·			
Explanation of cap: There is existing projects and new projects		n the amount of outstanding debt	(total outstanding project amou	ints) there can be at any given ti	ime. This figure changes monthly	as debt is retired on	
Explanation of Expiration of	Authority: Program sunsets Ju	ıly 1, 2019					
Specific Provisions: (if applic	able)						
Carry forward years	Carry Back years F	Refundable Sellable/A	ssignable Additiona	al Federal Deductions Available			
Comments on Specific Provis	sions:						
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)	
Projects (#)	3	6	5	3	4	3	
Amount Authorized	\$2,205,255	\$6,798,676	\$2,611,078	\$1,783,057	\$10,800,000	\$6,800,000	
Amount Issued	\$2,752,600	\$6,646,481	\$3,199,178	\$1,783,057	\$10,800,000	\$6,800,000	
Amount Redeemed	\$6,236,452	\$6,319,681	\$2,816,374	\$1,690,617	\$6,000,000	\$8,000,000	
		_					
		HISTOR	RICAL AND PROJECTED INFO	DRMATION			
	810,800,00		\$10,800,00 0			■FY2014	
\$12,000,000	\$10,50	1,000	\$10,8	452	00,000 \$8,000,000	□FY2015	
\$10,000,000 - \$8,000,000 -	56.728,676 078 81	\$6,800,000	\$17.8 \$6,800,000	\$6,236,452 \$6,319,681	\$6,000,000 \$8,000,000	□FY2016	
\$6,000,000 - \$2,00	Sc. Sc. 11,078	\$2,72,600 \$6,	\$3,199,178 \$6.6	\$6.2		⊠FY2017	
\$2,000,000						□ FY2018	
Amount Authorized Amount Issued Amount Redeemed							
Comments on Historical and Projected Information:							

Program Name: Missouri Works New Jobs Training Program							
BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits				
BENEFITS	ACTUAL	(10 years)	Investment: (a) N/A Employment: (a) 585 jobs in Transp. Equip. Mfg., 175 jobs in Transp. Support Activities, 117 jobs in Publishing Services, and				
Direct Fiscal Benefits	\$4,309,712	\$39,550,027	100 jobs in Insurance Services at average wage rates in 2016-2025.				
Indirect Fiscal Benefits	\$2,387,943	\$21,914,040	Other Assumptions: (a) real wage growth starting in 2017.				
Total	\$6,697,655	\$61,464,067	Incentives/Credits: (a) \$2,611,078 in NJTP tax credits over years 2016-2020.				
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. The multi-year fiscal Benefit-Cost Ratio is 4.29 when other program incentives (MO Works, Chp. 100) are included.				
Direct Fiscal Costs	\$555,332	\$2,519,595	7 , ,				
Indirect Fiscal Costs	\$0	\$0					
Total	\$555,332	\$2,519,595					
BENEFIT: COST	12.06	24.39					

Other Benefits:

In FY-2016, every dollar of auth. program tax credits returns

\$306.51 in new personal income totaling \$170.21 million

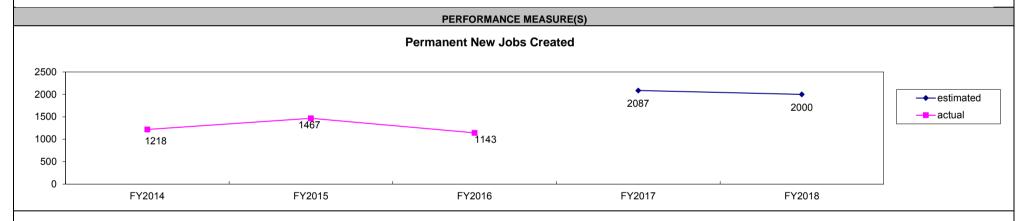
\$591.04 in new value-added/GSP totaling \$328.22 million

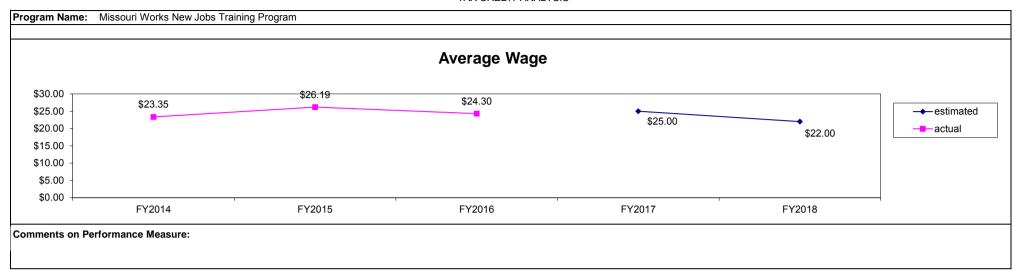
\$1,740.99 in new economic output totaling \$966.83 million

Over 10 YEARS, every dollar of auth. program tax credits returns

\$965.05 in new personal income totaling \$2,431.53 million

\$1,581.90 in new value-added/GSP totaling \$3,985.75 million





Program Name: Neighborhood Assistance Program (NAP)								
Department: Economic Development Contact Name & No.: Brenda Horstman 751-3713 Date: January 2017								
Program Category: Community Development Type: Tax Credit_X_ Other (specify)								
Statutory Authority: 32.100 - 32.125, RSMo Applicable Taxes: Income tax, Corporate franchise tax, Bank tax, Insurance premium tax, Other financial institutions tax, Express company tax								
Program Description and Elig Provides assistance to comm		enable them to implement comi	munity or neighborhood projects	in the areas of community service	e, education, crime prevention, job	training and physical revitalization.		
Explanation of How Award is Computed: Entitlement DiscretionaryX Applications are reviewed on a competitive basis and awards made to nonprofits or Missouri businesses for 50% or 70% of the approved budget.								
Program Cap: Cumulative Explanation of cap: Effective	e \$ (remainde re August 28, 2008, fiscal year c	er of cumulative cap) \$_ ap was reduced from \$18 millio	Annual \$_16 million n to \$16 million.	None				
Explanation of Expiration of	Authority:							
Specific Provisions: (if applicable) Carry forward5 years								
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)		
Certificates Issued (#)	1,529	1,884	2,015	711	1,809	1,809		
Projects (#)	52 \$11,513,379	79 \$15,974,536	68 \$13,553,852	44 \$8,389,584	66 \$16,000,000	66 \$16,000,000		
Amount Authorized Amount Issued	\$9,640,126	\$15,974,536	\$13,761,480	\$5,296,260	\$13,600,000	\$16,000,000		
Amount Redeemed	\$10,848,983	\$8,230,286	\$10,318,971	\$7,275,755	\$11,424,000	\$9,799,413		
FY 2016 EST. Amount Outstan	FY 2016 EST. Amount Outstanding \$15,471,322.10 FY 2016 EST. Amount Authorized but Unissued \$16,713,729.50							
		H	IISTORICAL AND PROJECTE	DINFORMATION				
\$18,000,000 \$14,000,000 \$10,000,000 \$10,000,000 \$4,000,000 \$2,000,000 \$2,000,000 \$Amount Authorized Amount Issued Amount Redeemed								
Comments on Historical and Projected Information: Redemption data does not include the \$18,124.07 that was offset due to delinquent taxes.								

Program Name: Neighborhoo	od Assistance Program (NAP	')			
BENEFIT: COST ANALYSIS (includes only state revenue impacts)					
	FY 2016 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits: Investment: (a) \$6,731,305.43 in Construction spending in		
BENEFITS		•	Employment: (a) 12 jobs in Educational Services at average		
Direct Fiscal Benefits	\$30,179	\$157,020	Other Assumptions: (a) real wage growth starting in 2017.		
Indirect Fiscal Benefits	\$840,811	\$4,374,648	income in 2016-2025		
Total	\$870,990	\$4,531,668	Incentives/Credits: (a) \$13,553,852.00 in Neighborhood As		
COSTS			Impacts occur Statewide. All Values in Constant Dollars. The multi-year fiscal Benefit-Cost Ratio is 0.32 when other		
Direct Fiscal Costs	\$2,258,975	\$12,928,793	Preservation Act, Youth Opportunities Program) are included		
Indirect Fiscal Costs	\$0	\$0	- 1 10001 valion 7 tot, 10 all opportunites 1 regiam) are includ		

\$2,258,975

0.39

\$12.928.793

0.35

Derivation of Benefits:

Investment: (a) \$6,731,305.43 in Construction spending in 2016.

Employment: (a) 12 jobs in Educational Services at average wage rate in 2016-2025.

Other Assumptions: (a) real wage growth starting in 2017. (b) 3,008 HS/GED/Skills Training graduates earning \$20,415,296 in additional income in 2016-2025

Incentives/Credits: (a) \$13,553,852.00 in Neighborhood Assistance tax credits in 2016-2021.

Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.

The multi-year fiscal Benefit-Cost Ratio is 0.32 when other program incentives (Affordable Housing Assistance Program, Neighborhood Preservation Act, Youth Opportunities Program) are included.

BENEFIT: COST Other Benefits:

In FY-2016, every dollar of auth. program tax credits returns

Drawer News Neighborhood Assistance Drawer (NAD)

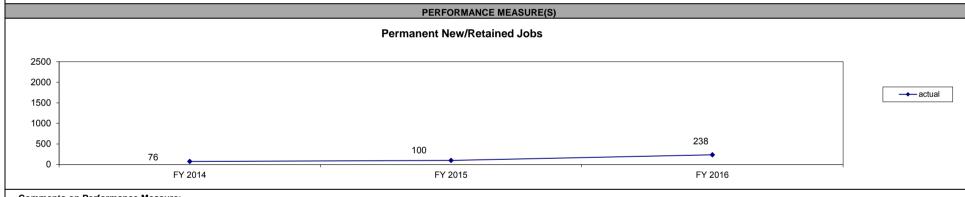
\$15.18 in new personal income totaling \$34.29 million \$9.22 in new value-added/GSP totaling \$20.83 million

Total

\$14.57 in new economic output totaling \$32.92 million Over 10 YEARS, every dollar of auth. program tax credits returns

\$23.22 in new personal income totaling \$300.21 million

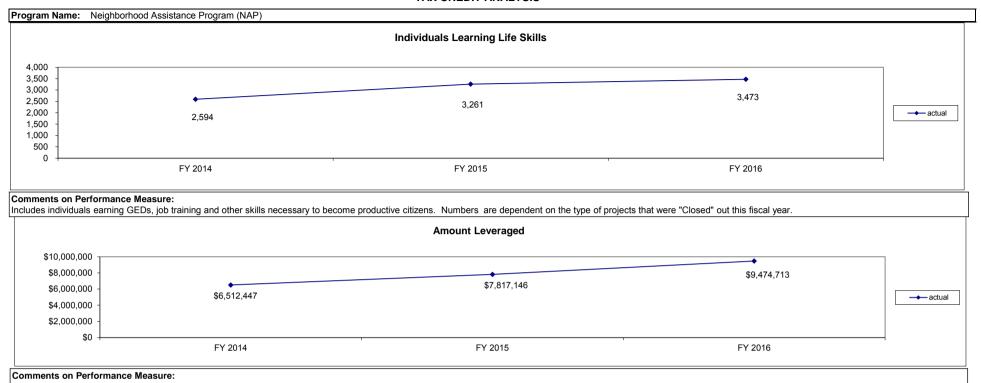
\$10.97 in new value-added/GSP totaling \$141.84 million



Comments on Performance Measure:

Numbers are dependent on the type of projects that were "Closed" out this fiscal year.



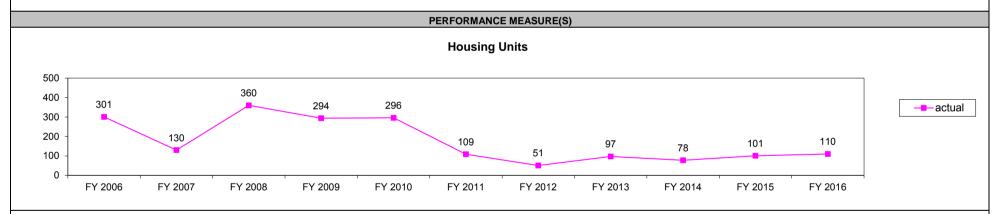


Program Name: Neighborhood Preservation Tax Credit (NPA)							
Department: Economic Development Contact Name & No.: Mark Pauley (573)522-8006 Date: January 2017							
Program Category: Housing	ортен		Type: Tax Credit X Other (specify)				
Trogram category: Housing					tax, Insurance premium tax, Other	financial institutions tay	
Statutory Authority: 135.475	,		Applicable raxes. Income tax	k, corporate franciise tax, bank	tax, insurance premium tax, Other	inanciai institutions tax	
Program Description and Elig							
	owners in certain lower income a intended for owner-occupancy.		or incentive for "in-fill" new cons	struction of owner-occupied hou	using. Geographic eligibility restriction	ons; age of home	
Explanation of How Award is	Computed:	Entitlement X D	iscretionary				
Tax Credit of 25% - 35% of eli	igible renovation costs, or 15% of	of new construction. This is a c	calendar year program.				
Program Cap: Cumulative	s (remainde	er of cumulative cap) \$	Annual \$ 16 million	None			
Explanation of cap: \$8M for eligible areas; \$8M for	qualifying areas (as defined by	law). Credits are awarded on a	a first-come first-served basis by	utilizing a lottery system.			
Explanation of Expiration of	Authority:						
Specific Provisions: (if applica	able)						
Carry forward <u>5</u> years	Carry Back <u>3</u> years Ref	fundable Sellable/Ass	signable X Additional F	ederal Deductions Available			
Comments on Specific Provis	sions:						
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)	
Certificates Issued (#)	71	95	99	30	88	99	
Projects (#)	172	153	99	30	141	99	
Amount Authorized	\$7,015,265	\$8,210,050	\$8,275,233	0	\$10,000,000	\$10,000,000	
Amount Issued	\$2,199,211	\$3,090,703	\$3,860,283	\$1,109,683	\$3,050,066	\$3,500,000	
Amount Redeemed	\$1,789,898	\$1,766,763	\$2,963,957	\$2,338,524.42	\$2,173,539	\$3,000,000	
FY 2016 EST. Amount Outstand	ding \$	9,896,251	FY 2016 EST. Amount Authoriz	zed but Unissued	\$ 44,151,736		
		HISTO	RIC AND PROJECTED INFOR	RMATION			
\$6,500,000 - \$4,500,000 - \$2,500,000 - \$500,000	Amount Authorized	\$70,000,000		\$1,789,898	\$2,583,985 \$2,173,539 ant Redeemed	■FY 2014 ■FY 2015 □FY 2016 ■FY 2017 ■FY 2018	
Comments on Historical and Projected Information:							

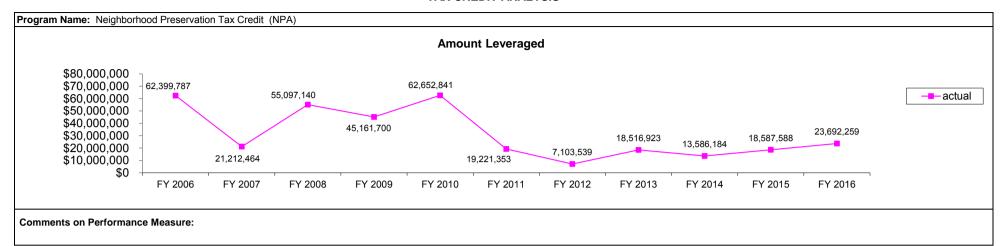
Program Name: Neighborho	Program Name: Neighborhood Preservation Tax Credit (NPA)								
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)								
	FY 2016 ACTUAL	Other Fiscal Period (5 Years)	Derivation of Benefits: Investment: (a) \$44,714,450 in Non-Residential Investment spending over years 2016-2017.						
BENEFITS			Employment: (a) N/A						
Direct Fiscal Benefits	\$537,427	\$1,140,088	Other Assumptions: (a) N/A						
Indirect Fiscal Benefits	\$344,045	\$729,851	Incentives/Credits: (a) \$8,275,233 in Neighborhood Preservation Act tax credits in 2016.						
Tota	\$881,473	\$1,869,940	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.						
COSTS			The multi-year fiscal Benefit-Cost Ratio is 0.17 when other program incentives (Historic Preservation) are included.						
Direct Fiscal Costs	\$8,275,233	\$8,275,233							
Indirect Fiscal Costs	\$0	\$0							
Tota	\$8,275,233	\$8,275,233							
BENEFIT: COST	0.11	0.23							

Other Benefits:

Other Benefits: In FY-2016, every dollar of auth. program tax credits returns \$1.39 in new personal income totaling \$11.47 million \$1.95 in new value-added/GSP totaling \$16.11 million \$3.20 in new economic output totaling \$26.47 million Over 5 YEARS, every dollar of auth. program tax credits returns \$3.41 in new personal income totaling \$28.22 million \$4.16 in new value-added/GSP totaling \$34.43 million \$6.57 in new economic output totaling \$54.34 million

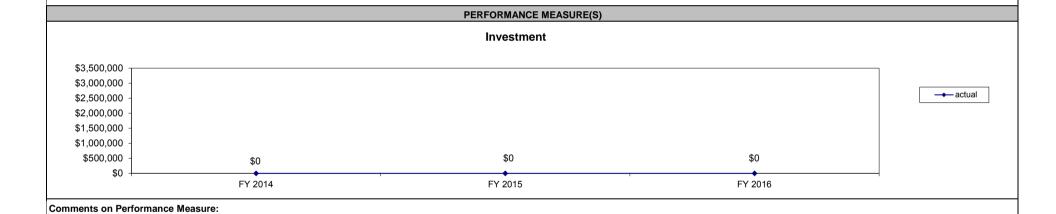


Comments on Performance Measure:



Program Name: New Enterp	rise Creatior	n Act (NE	CA)															
Department: Economic Develo	opment			Contact N	Name & No.: Brend	a Horstm	an 751-3	3713									Date: January 2017	
Program Category: Entrepren	eurial					Type:	Tax Cre	editX_	_ 0	her (spe	cify)	-						
Statutory Authority: 620.635	to 620.653,	RSMo				Applica	able Tax	xes: Inco	ome tax,	Corporat	te franchis	se tax, Bar	nk tax, In	surance	premi	ium tax, Ot	ther financial institutions tax	
Program Description and Elig	Program Description and Eligibility Requirements:																	
Cumulative cap exhausted. No Missouri. The Seed Capital Inv										fund may	receive :	a tax credi	t. The fu	ind must	be ur	nder contra	act with Innovation Centers in	
Explanation of How Award is	Computed	:		E	ntitlement	Discretion	naryX	X										
The tax credit is equal to 100% evaluate and make investment	The tax credit is equal to 100% of contributions made to a qualified fund chosen by the Missouri Seed Capital Investment Board. The Board contracts with a professional venture capital firm to manage the fund and evaluate and make investments. Tax credits are issued equally over four years.																	
Program Cap: Cumulative	\$_20 million	1	(remainder	of cumulative cap)	50		Annual	ıl \$		None							
Explanation of cap: Cumulati	ve cap exha	usted.																
Explanation of Expiration of	Authority:	Cumulati	ve cap exh	austed.														
Specific Provisions: (if applica	able)																	
Carry forward10 years	Carry Ba	ck	years	Refundab	le Sellab	le/Assign	able>	X	Additio	nal Feder	al Deduct	tions Availa	able	_				
Comments on Specific Provis	sions:																	
	FY 20	014 ACTI	UAL	FY	2015 ACTUAL	F	Y 2016	ACTUAL	_ [FY 20	17 (year	to date)		FY 2017	7 (Full	l Year)	FY 2018 (budget year	ır)
Certificates Issued (#)		N/A			N/A			I/A			N/A				N/A		N/A	
Projects (#)		N/A			N/A			I/A			N/A				N/A		N/A	
Amount Authorized	Cumulativ	•	khausted	Cumula	tive Cap Exhausted	Cumu		Cap Exhau	usted	Cumula		Exhausted	Cu			Exhausted	Cumulative Cap Exhaus	sted
Amount Issued		N/A			N/A			I/A			N/A				N/A		N/A	
Amount Redeemed		\$0			\$0		\$0	10			\$0				\$0		\$0	
FY 2016 EST. Amount Outstan	ding	\$0.0	0			FY 201	6 EST. <i>i</i>	Amount A	Authorize	ed but Un	issued		\$0.00					
					HIS	TORICAL	- AND P	PROJECT	TED INF	ORMATIC	ON							
\$1 \$1 -																	☐FY 2014 ☐FY 2015 ☐FY 2016	
\$1 - \$1 - \$1 - \$1 - \$1 - \$1 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0 -																	■ FY 2017 ■ FY 2018	
\$0 - \$ \$0	80	\$0	\$0	80	<i>S S</i>	2. •	\$0	\$0	\$0		\$0	\$0	\$0	\$0		\$0		
	Amount	Author	ized			Amoun	t Issue	ed .		'		Amou	nt Rede	eemed		'	•	
Comments on Historical and	Projected I	nformati	ion:															

Program Name: New Enterprise Creation Act (NECA)								
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016 ACTUAL	Other Fiscal Period	Derivation of Benefits					
BENEFITS			No New Authorizations in FY 2016. Cumulative Cap Exhausted.					
Direct Fiscal Benefits								
Indirect Fiscal Benefits								
Total	\$0	\$0						
COSTS								
Direct Fiscal Costs								
Indirect Fiscal Costs								
Total	\$0	\$0						
BENEFIT: COST	0.00	0.00						
RENETIL: COST	0.00	0.00						



TAX CREDIT ANALYSIS

Program Description and Eligibility Requirements: Taxpayers making a qualified equity investment into a qualified community development entity (CDE) earn a vested right to tax credits. The tax credit amount is equal to tee applicable percentage of the adjusted purchase price paid to the CDE. The credit percentages are zero percent for the first two years, seven percent for the third year and eight percent for the next four years. The CDE interest the contributions into qualified active low-income community businesses. Effective August 28, 2008, a tegislative change allows DED to issue letter rulings regarding the program. Explanation of How Award is Computed:	Program Name: New Marke	ts Tax Credit (NMTC)					
Applicable Taxes: Income tax, bank tax, insurance premium tax, other financial institutions tax, Express companies tax Program Description and Eligibility Requirements: Taxpayers making a qualified equity investment into a qualified community development entity (CDE) earn a vested right to tax credits. The tax credit amount is equal to the applicable percentage of the adjusted purchase price paid to the CDE. The credit percentages are zero percent for the first two years, seven percent for the third year and eight percent for the next four years. The CDE will invest the contributions into qualified active low-income community businesses. Effective August 28, 2008, a legislative change allows DED to issue letter rulings regarding the program. Explanation of How Award is Computed: Explanation of How Award is Computed: Explanation of Explanation of Cap: DED shall limit the monetary amount of qualified equity investments to a level necessary to limit tax credit utilization to no more than \$15M of tax credits in any fiscal year. Effective 6/4/2009, cap necessed to \$25M. Explanation of Expiration of Authority: Following FY2010, no equity investments shall be made unless program shall be reauthorized. This program automatically sunsets 6 years after the effective date of 9/4/2007 indess reauthorized. Explanation of Expiration of Authority: Following FY2010, no equity investments shall be made unless program shall be reauthorized. This program automatically sunsets 6 years after the effective date of 9/4/2007 indess reauthorized. Explanation of Expiration of Authority: Following FY2010, no equity investments shall be made unless program shall be reauthorized. This program automatically sunsets 6 years after the effective date of 9/4/2007 indess reauthorized. Explanation of Expiration of Authority: Following FY2016 ACTUAL FY2016 ACTUAL FY2016 ACTUAL FY2017 (year to date) FY2017 (Full Year) FY2018 (budget year) FY2018 (budget year) FY2014 ACTUAL FY2015 ACTUAL FY2016 ACTUAL FY2016 ACTUAL FY2017 (year to date) FY20	Department: Economic Devel	lopment	Contact Name & No.: Mark Pa	auley (573)522-8006			Date: January 2017
Program Description and Eligibility Requirements: Taxpayers making a qualified equity investment into a qualified community development entity (CDE) earn a vested right to tax credits. The tax credit amount is equal to ea applicable percentage of the adjusted purchase price paid to the CDE. The credit percentages are zero percent for the first two years, seven percent for the third year and eight percent for the next four years. The CDE dillinest the contributions into qualified active low-income community businesses. Effective August 28, 2008, a legislative change allows DED to issue letter rulings regarding the program. Explanation of How Award is Computed: Entitlement Discretionary	Program Category: Redevelo	opment		Type: Tax Creditx_ C	ther (specify)		
ne applicable percentage of the adjuisted purchase price paid to the CDE. The credit percentages are zero percent for the first two years, seven percent for the third year and eight percent for the next four years. The CDE illi invest the contributions into qualified active low-income community businesses. Effective August 28, 2008, a legislative change allows DED to issue letter rulings regarding the program. Entitlement _x Discretionary	Statutory Authority: 135.680			Applicable Taxes: Income tax	k, bank tax, insurance premium ta	ix, other financial institutions tax	, Express companies tax
Avarded on a first come, first serve basis. This is a fiscal year credit. Program Cap: Cumulative \$ (remainder of cumulative cap) \$ Annual \$\$25M None	the applicable percentage of the will invest the contributions into	e adjusted purchase price paid to qualified active low-income cor	to the CDE. The credit percenta mmunity businesses. Effective A	ages are zero percent for the firs august 28, 2008, a legislative cha	t two years, seven percent for the	third year and eight percent for	
Annual \$ \$25M None Staplanation of Cap: DED shall limit the monetary amount of qualified equity investments to a level necessary to limit tax credit utilization to no more than \$15M of tax credits in any fiscal year. Effective 6/4/2009, cap increased to \$25M. Explanation of Expiration of Authority: Following FY2010, no equity investments shall be made unless program shall be reauthorized. This program automatically sunsets 6 years after the effective date of 9/4/2007 incless reauthorized. Explanation of Expiration of Authority: Following FY2010, no equity investments shall be made unless program shall be reauthorized. This program automatically sunsets 6 years after the effective date of 9/4/2007 incless report of the following follow	Explanation of How Award is	Computed:	Entitlementx	Discretionary			
Explanation of cap: DED shall limit the monetary amount of qualified equity investments to a level necessary to limit tax credit utilization to no more than \$15M of tax credits in any fiscal year. Effective 6/4/2009, cap necessed to \$25M. Explanation of Expiration of Authority: Following FY2010, no equity investments shall be made unless program shall be reauthorized. This program automatically sunsets 6 years after the effective date of 9/4/2007 miless reauthorized. Selectific Provisions: (if applicable) Comments on Specific Provisions: FY 2014 ACTUAL FY 2015 ACTUAL FY 2016 ACTUAL FY 2016 ACTUAL FY 2017 (year to date) FY 2017 (Full Year) FY 2018 (budget year) Periodicts (#) 0 0 0 0 0 0 0 0 0	Awarded on a first come, first s	serve basis. This is a fiscal year	credit.				
Additional Federal Deductions Available forward for provisions: Provision	Program Cap: Cumulative	e \$ (remainde	r of cumulative cap) \$	Annual \$\$25M	None		
Infess reauthorized. Specific Provisions: (if applicable)	Explanation of cap: DED shaincreased to \$25M.	all limit the monetary amount of o	qualified equity investments to a	a level necessary to limit tax cre	dit utilization to no more than \$15	M of tax credits in any fiscal yea	ar. Effective 6/4/2009, cap
Comments on Specific Provisions: FY 2014 ACTUAL FY 2015 ACTUAL FY 2016 ACTUAL FY 2017 (year to date) FY 2017 (Full Year) FY 2018 (budget year)	Explanation of Expiration of unless reauthorized.	Authority: Following FY2010,	no equity investments shall be r	made unless program shall be re	authorized. This program autom	atically sunsets 6 years after the	e effective date of 9/4/2007
FY 2014 ACTUAL FY 2015 ACTUAL FY 2016 ACTUAL FY 2017 (year to date) FY 2017 (Full Year) FY 2018 (budget year)	Specific Provisions: (if applic	able)					
FY 2014 ACTUAL FY 2015 ACTUAL FY 2016 ACTUAL FY 2017 (year to date) FY 2017 (Full Year) FY 2018 (budget year)	Carry forward5 years	Carry Back years I	Refundable Sellable/	Assignable Additiona	l Federal Deductions Available _		
Certificates Issued (#) 77 61 56 9 0 0 Projects (#) 0 0 0 16 0 0 Amount Authorized \$0 \$0 \$0 \$0 \$0 \$0 Amount Issued \$19,432,510 \$13,765,200 \$9,319,024 \$2,423,587 \$0 \$0 Amount Redeemed \$18,620,744 \$18,353,742 \$24,379,243 \$13,995,325 \$18,837,264 \$15,029,984 EY 2016 EST. Amount Outstanding \$30,059,967 FY 2015 EST. Amount Authorized but Unissued \$- HISTORICAL AND PROJECTED INFORMATION	Comments on Specific Provi	sions:					
Projects (#) 0 0 0 16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
So \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Certificates Issued (#)				·	0	·
Amount Issued \$19,432,510 \$13,765,200 \$9,319,024 \$2,423,587 \$0 \$0 Amount Redeemed \$18,620,744 \$18,353,742 \$24,379,243 \$13,995,325 \$18,837,264 \$15,029,984 EY 2016 EST. Amount Outstanding \$30,059,967 FY 2015 EST. Amount Authorized but Unissued \$- HISTORICAL AND PROJECTED INFORMATION	Projects (#)		-	-	-	0	0
Standard \$18,620,744 \$18,353,742 \$24,379,243 \$13,995,325 \$18,837,264 \$15,029,984	Amount Authorized	7.7	7.	7.7	7.7	* -	
FY 2016 EST. Amount Outstanding \$ 30,059,967 FY 2015 EST. Amount Authorized but Unissued \$ - HISTORICAL AND PROJECTED INFORMATION					\$2,423,587	1.	\$0
HISTORICAL AND PROJECTED INFORMATION	Amount Redeemed	\$18,620,744	\$18,353,742	\$24,379,243	\$13,995,325	\$18,837,264	\$15,029,984
HISTORICAL AND PROJECTED INFORMATION				T			
,a	FY 2016 EST. Amount Outstan	nding \$	30,059,967	FY 2015 EST. Amount Authoriz	zed but Unissued	\$ -	
າ ^{ເຣ} ■FY 2014			HISTOF	RICAL AND PROJECTED INFO	RMATION		
\$30,000,000] \$30,000,000] \$30,000,000] \$30,000,000] \$30,000,000]	\$30,000,000					magaza arah	
\$25,000,000	\$25,000,000 -		210°	es Jr.	2/8/0, 2/8/30 =	5/8/pc 5/028/gc	■FY 2016
\$20,000,000 7	\$20,000,000		ر. گزر	OZA	es, es,	2, 2,50,	■ EV 2017

Comments on Historical and Projected Information: Projects (#) represents the number of projects that were approved in FY15. We issued certificates for 15 individual projects in FY15, we have issued to 4 individual projects in FY16 (year to date). We estimate that we will issue certificates on a total of 11 projects in FY16, and 3 projects in FY17.

Amount Issued

■FY 2018

Amount Redeemed

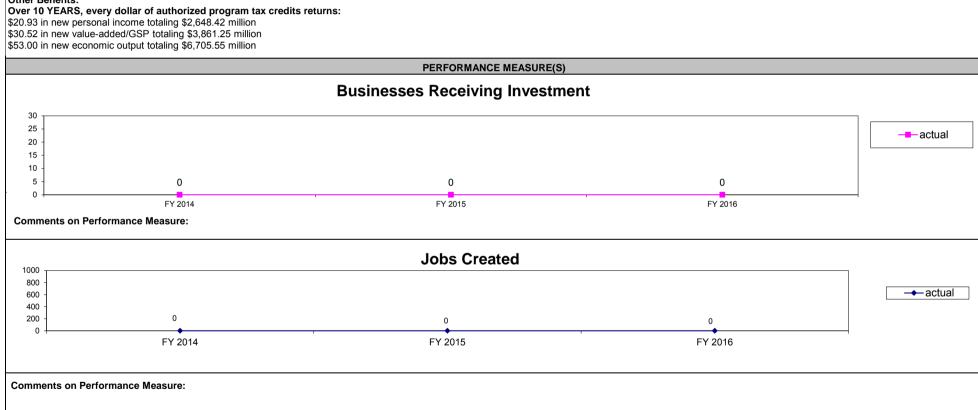
\$15,000,000

\$10,000,000 \$5,000,000 \$0

Amount Authorized

Program Name: New Marke	ets Tax Credit (NMTC)								
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)								
	FY 2016 ACTUAL	Other Fiscal Period* (10 Years)	Derivation of Benefits: No new authorizations in FY 2016. *Other Fiscal Period analysis based on annual job report data from prior NMTC						
BENEFITS			incentives authorized up to year 2011. Last job report values are for 2015 and assumes steady-state in future years.						
Direct Fiscal Benefits		\$50,582,015	T						
Indirect Fiscal Benefits		\$37,014,525	Investment: (a) \$838,263,547 in Non-Residential Investment spending in 2010-2011.						
Tota	\$0	\$87,596,540	Employment: (a) 2,123 jobs in specified industries (649 in Local Competitive Markets) at average wage rates scaled up in 2010-2019.						
COSTS		•	Other Assumptions: (a) real wage growth starting in 2011.						
Direct Fiscal Costs		\$126,518,169	Incentives/Credits: (a) \$120,534,396 in authorized nominal New Market Tax Credits between 2009-2016.						
Indirect Fiscal Costs		0	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.						
Tota	\$0	\$126,518,169							
BENEFIT: COST	N/A	0.69							

Other Benefits:



Program Name: Rebuilding C									
Department: Economic Develo	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017			
Program Category: Business	Recruitment			Other (specify)					
Statutory Authority: 135.535,	Statutory Authority: 135.535, RSMo Applicable Taxes: Income tax, Corporate franchise tax, Bank tax, Insurance premium tax, Other financial institutions tax								
Program Description and Elig									
	Provides a tax credit for eligible businesses locating, relocating or expanding within a distressed community. A business must have fewer than 100 full-time employees, 75% of which must be located in the distressed community, and be primarily engaged in manufacturing, biomedical, medical devices, scientific research, animal research, computer software design or development, computer programming, including Internet, web hosting, and other								
Explanation of How Award is Computed: EntitlementX Discretionary									
						redit is also available to businesses its are limited to \$75,000 per year for			
Program Cap: Cumulative	\$ (remainde	r of cumulative cap) \$	Annual \$_8 million	None					
Explanation of cap: Total cred (Note that 620.1881, RSMo - th				s are further limited to \$750,000	per year.				
Explanation of Expiration of	•		•• •• · · · · · · · · · · · ·			_			
Specific Provisions: (if applica	able)								
Carry forward 5 years		Refundable Sellable	e/Assignable X Addition	onal Federal Deductions Availab	le				
Comments on Specific Provis	· ——·		· — —		····				
Comments on opening Frovis	sions. The 1.070 employee ore	and are senable/assignable only	•						
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)			
Certificates Issued (#)	325	214	65	2	30	7			
Projects (#)	39	20	14	2	8	0			
Amount Authorized	\$1,919,050	\$1,010,424	\$620,158	\$128,360	\$488,200	\$0			
Amount Issued Amount Redeemed	\$1,967,934 \$2,095,225	\$996,747 \$1,693,099	\$470,158 \$1,127,699	\$142,633 \$362,271	\$468,672 \$676,620	\$170,000 \$405,972			
Amount Redeemed	\$2,095,225	\$1,093,099	\$1,127,099	\$362,271	\$676,620	\$405,972			
FY 2016 EST. Amount Outstand	ding \$960,820.23		FY 2016 EST. Amount Authoriz	red but Unissued	\$150.000.00				
	+ 5 + 4000,020.20	ше	TORICAL AND PROJECTED I		¥.00,000.00				
		піэ	TORICAL AND PROJECTED I	NFORMATION					
\$2,500,000 \$2,000,000 \$1,500,000 \$1,000,000 \$500,000 \$0	Amount Authorized	\$0	47, 9888 851 70, 48 89 89 89 89 89 89 89 89 89 89 89 89 89	\$770,000 \$2,095,22 \$1,693,09	ogy 221' 15' 229' 299' 299' 299' 299' 299' 299' 29	□FY 2014 □FY 2015 □FY 2016 □FY 2017 □FY 2018			
Comments on Historical and	Projected information:								

Program Name: Rebuilding Com	munities							
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016	Other Fiscal Period	Derivation of Benefits					
	ACTUAL	(5 years)	Investment: (a) \$1,481,727 in Durable Equipment spending in 2016, of which \$740,863 is related to Manufacturing.					
BENEFITS		•	Employment: N/A					
Direct Fiscal Benefits	\$31,467	\$35,131	Other Assumptions: (a) Estimated Professional/Tech. Services and Misc. Manufacturing industry sales of \$126,593 each between					
Indirect Fiscal Benefits \$13,185 \$14,		\$14,720	years 2016-2020 to model return on net investments without added direct employment.					
Total	\$44,652	\$49,851	Incentives/Credits: (a) \$620,158 in Rebuilding Communities tax credits over years 2016-2020.					
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
Direct Fiscal Costs	\$124,032	\$597,317						
Indirect Fiscal Costs	\$0	\$0						
Total	\$124,032	\$597,317						
BENEFIT: COST	0.36	0.08						

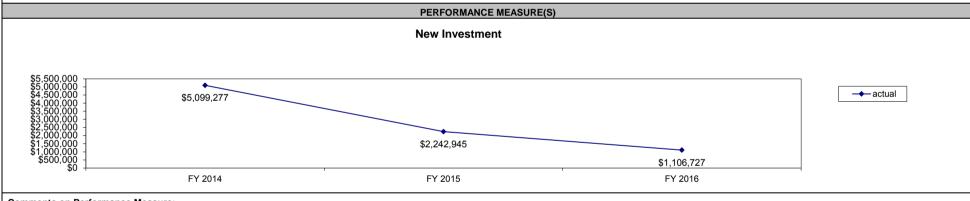
Other Benefits:

In FY-2016, every dollar of auth. program tax credits returns \$2.63 in new personal income totaling \$0.33 million

\$2.05 if flew personal income totaling \$0.35 fillion \$6.07 in new value-added/GSP totaling \$0.75 million \$9.68 in new economic output totaling \$1.20 million Over 5 YEARS, every dollar of auth. program tax credits returns \$0.98 in new personal income totaling \$0.59 million

\$2.87 in new value-added/GSP totaling \$1.72 million

\$4.35 in new economic output totaling \$2.60 million



Comments on Performance Measure:

Program Name: Small Busi	ness Incubator Tax Credit Progr	ram				
Department: Economic Devel	opment	Contact Name & No.: Brenda	a Horstman 751-3713			Date: January 2017
Program Category: Entrepre	neurial		Type: Tax Credit_X C	Other (specify)		
Statutory Authority: 620.49	5, RSMo		Applicable Taxes: Income tax	, Corporate franchise tax, Bank ta	ax, Insurance premium tax, Oth	er financial institutions tax
Program Description and Eli						
A taxpayer who makes a contri	ibution to an approved incubator	sponsor or fund can claim a sta	ate tax credit for a percentage of	such contribution.		
Explanation of How Award is	Computed:	Entitlement	DiscretionaryX			
The tax credit is equal to 5	0% of the contribution.					
Program Cap: Cumulative	e \$ (remaind	er of cumulative cap) \$	Annual \$_500,000	None		
Explanation of cap: The \$50	0,000 annual cap is allocated ea	ich calendar year to approved ir	ncubators requesting funds base	d on need, competition and the ap	opropriate use of contributions.	
Explanation of Expiration of	Authority:					
Specific Provisions: (if applic	cable)					
Carry forward5 years	Carry Back years	Refundable Sellable	e/AssignableX Additi	onal Federal Deductions Availabl	e	
Comments on Specific Provi	sions: 75 cents minimum sale	price				
·	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	27	18	29	9	30	30
Projects (#)	8	8	10	0	10	10
Amount Authorized	\$500,000	\$500,000	\$500,000	\$0	\$500,000	\$500,000
Amount Issued	\$202,376	\$124,488	\$120,901	\$126,516	\$149,255	\$149,255
Amount Redeemed	\$142,685	\$141,068	\$109,515	\$123,581	\$131,089	\$131,089
FY 2016 EST. Amount Outstar	ading #040.470.40		Investo for A		070 000 00	
F1 2010 ES1. Alliount Outstal	nding \$319,172.42		FY 2016 EST. Amount Authoriz	zed but Unissued \$	879,098.86	
		HISTOF	RICAL AND PROJECTED INFO	RMATION		
		1110101				
\$600,000 7 8	\$500,000	\$500,000				■FY 2014
\$600,000 7)'o ₀	0,00				□FY 2015
\$500,000	\$\$ \$\$	\$5				■FY 2016
	333333	2				□ FY 2017
\$400,000	8888888	\$202,376	\$120,901 \$149,255 \$149,255	\$142,685	\$131,089	
\$300,000	100000	22, 24,	\$120,901 \$149,255	147,	\$131,089	■FY 2018
\$200,000 -	533333	6	28 88	69 69 F	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
\$100,000 -	10000000					
\$0					***************************************	
	Amount Authorized	A	Amount Issued	Amount F	Redeemed	

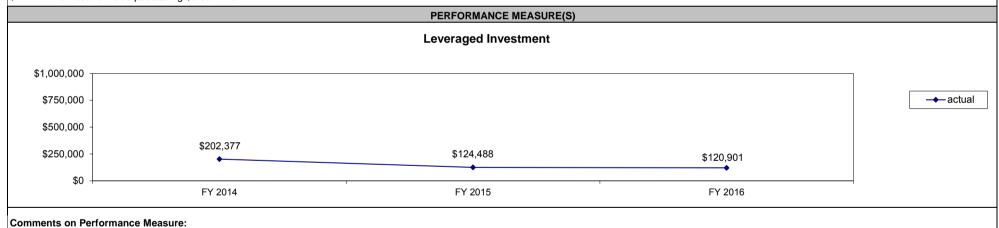
Comments on Historical and Projected Information:

Program Name: Small Bu	Program Name: Small Business Incubator Tax Credit Program							
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits Investment: (a) \$1,000,000 in Durable Equipment spending in 2016.					
BENEFITS			Employment: (a) 3 jobs in Prof./Tech. Services at average wage rates in 2016-2025.					
Direct Fiscal Benefits	\$37,954	\$99,511	Other Assumptions: (a) real wage growth starting in 2017.					
Indirect Fiscal Benefits	\$25,430	\$66,674	Incentives/Credits: (a) \$500,000 in Business Incubator tax credits over years 2016-2021.					
Tot	al \$63,384	\$166,185	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
COSTS								
Direct Fiscal Costs	\$83,333	\$476,942						
Indirect Fiscal Costs	\$0	\$0						
Tot	al \$83,333	\$476,942						
BENEFIT: COST	0.76	0.35						

Other Benefits:

Other Benefits: In FY-2016, every dollar of auth. program tax credits returns \$6.30 in new personal income totaling \$0.53 million \$10.49 in new value-added/GSP totaling \$0.87 million \$15.48 in new economic output totaling \$1.29 million Over 10 YEARS, every dollar of auth. program tax credits returns \$9.63 in new personal income totaling \$4.59 million \$12.98 in new value-added/GSP totaling \$6.19 million

\$17.41 in new economic output totaling \$8.30 million



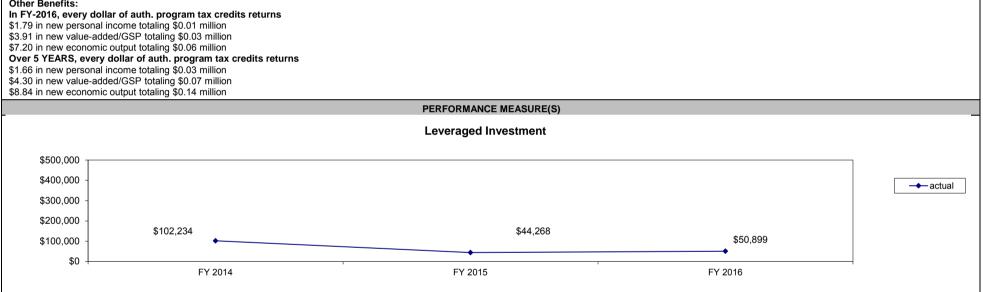
Program Name: Transportat	ion Development								
Department: Economic Devel	opment	Contact Name & No.: Brenda	a Horstman 751-3713			Date: January 2017			
Program Category: Commun	nity Development		Type: Tax Credit_X_ 0	Other (specify)					
Statutory Authority: 135.545	5, RSMo		Applicable Taxes: Income tax	x, Corporate franchise tax, Bank	tax, Insurance premium tax, Othe	er financial institutions tax			
Program Description and Elig									
or rolling stock, where the prop	Program has sunset — No new applications accepted. Transportation Development awards 50% credits to non-profits doing transportation development in aviation, mass transportation, railroads, ports, waterborne transportation, or rolling stock, where the proposed activities are part of a local development plan and located in a distressed area. Individual businesses and corporations having tax liability in Missouri are eligible to receive tax credits for qualified donations to approved Transportation projects.								
Explanation of How Award is Computed: EntitlementX Discretionary									
Credits are awarded based on	an open cycle and are awarded	at 50% of the approved contril	oution to or investment in an eligi	ible project.					
Program Cap: Cumulative	e \$ (remainde	r of cumulative cap) \$	Annual \$_10 million	None					
Explanation of cap: SB 155 (2004) 135.546 No new proj	ects can be approved after Dec	cember 31, 2004; no credits can	be issued after December 31, 2	006				
Explanation of Expiration of	Authority:								
Specific Provisions: (if applica	able)								
Carry forward10 years	Carry Back3 years	Refundable Sella	ble/AssignableX Addi	tional Federal Deductions Availa	able				
Comments on Specific Provis	sions:								
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)			
Certificates Issued (#)	0	0	0	0	0	0			
Projects (#)	0	0	0	0	0	0			
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0			
Amount Issued Amount Redeemed	\$0 \$5.415	\$0 \$1.458	\$0 \$1,207	\$0 \$3.175	\$0 \$2.693	\$0 \$1.786			
Amount Redeemed	\$5,415	\$1,436	\$1,207	\$3,175	\$2,093	\$1,700			
FY 2016 EST. Amount Outstan	ading \$1,435,852		FY 2016 EST. Amount Authoriz	zed but Unissued	\$0				
		HIS	STORICAL AND PROJECTED I	NFORMATION					
\$6,000 \$5,000 \$4,000 \$3,000 \$2,000 \$1,000 \$0	ತ್ತಿ ತಿ ತಿ Amount Authorized	S S	ରି ଜିଜିକ		of Redeemed	□FY 2014 □FY 2015 □FY 2016 □FY 2017 ■FY 2018			
Comments on Historical and	Projected Information								
Comments on Historical and	Projected information:								

BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016 ACTUAL	Other Fiscal Period	Derivation of Benefits				
BENEFITS			No new authorizations in 2016.				
Direct Fiscal Benefits							
ndirect Fiscal Benefits							
Total	\$0	\$0					
COSTS							
Direct Fiscal Costs							
ndirect Fiscal Costs							
Total	\$0	\$0					
BENEFIT: COST	0.00	0.00					

Program Name: Wine Produ								
Department: Economic Develo	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017		
Program Category: Agricultur	al		Type: Tax Credit_X_ O	ther (specify)				
Statutory Authority: 135.700, RSMo Applicable Taxes: Income tax								
Program Description and Elig	gibility Requirements:		• •					
Any grape grower or wine produ Taxpayers may apply annually		n income tax credit for a percen	tage of the purchase price of all	new equipment and materials u	used directly in growing grapes or	producing wine within the state.		
Explanation of How Award is	xplanation of How Award is Computed: Entitlement _X Discretionary							
	The tax credit is equal to 25% of the purchase price of all new equipment and materials used directly in growing grapes or producing wine.							
Program Cap: Cumulative Explanation of cap:	\$ (remainder	of cumulative cap) \$	Annual \$	NoneX				
Explanation of Expiration of	Authority:							
Specific Provisions: (if applicable) Carry forward years Carry Back years Refundable Sellable/Assignable Additional Federal Deductions Available Comments on Specific Provisions: This credit has no special attributes and must be applied to tax liability for the year it was earned.								
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)		
Certificates Issued (#)	12	8	8	1	6	4		
Projects (#)	11	9	/ / / / / / / / / / / / / / / / / / / /	2	6	4		
Amount Authorized Amount Issued	\$33,218	\$14,756	\$16,300 \$16,000	\$16,558	\$15,249	\$9,553		
	\$34,078	\$14,756 \$15,527	\$16,966 \$8.823	\$11,400 \$8,931	\$15,249 \$16,982	\$9,553		
Amount Redeemed	\$26,597	\$15,527	\$0,023	ФО,93 I	\$10,902	\$13,777		
FY 2016 EST. Amount Outstan	ding \$	14.707.81	FY 2016 EST. Amount Authoriz	ed hut Unissued	\$0.00			
1 1 2010 EST. Allibuit Outstair	uliig ψ	14,707.01	1 1 2010 E01: Amount Authoriz	ed but Offissued	ψ0.00			
		HIST	ORICAL AND PROJECTED IN	FORMATION				
\$15,000 \$10,000 \$5,000 \$0	Amount Authorized	\$9.553 \$74,756	\$2,555 mount Issued	Amount	Redeemed	□ FY 2014 □ FY 2015 □ FY 2016 □ FY 2017 □ FY 2018		
Comments on Historical and	Comments on Historical and Projected Information:							

		BENEFIT: C	OST ANALYSIS (includes only state revenue impacts)
	FY 2016 ACTUAL	Other Fiscal Period (5 years)	Derivation of Benefits Investment: (a) \$65,201.44 in Durable Equipment spending in 2016.
BENEFITS			Employment: N/A
Direct Fiscal Benefits	\$411	\$596	Other Assumptions: (a) Estimated annual Beverage Mfg. industry sales of \$14,370 between years 2016-2020 to model return o
Indirect Fiscal Benefits	\$187	\$270	net investments without adding direct employment.
Total	\$598	\$866	Incentives/Credits: (a) \$16,300 in Wine and Grape Production tax credits over years 2016-2017.
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
Direct Fiscal Costs	\$8,150	\$16,160	
Indirect Fiscal Costs	\$0	\$0	
Total	\$8,150	\$16,160	
BENEFIT: COST	0.07	0.05	

Other Benefits:



Comments on Performance Measure:

FY2013 Investment amount has been corrected.

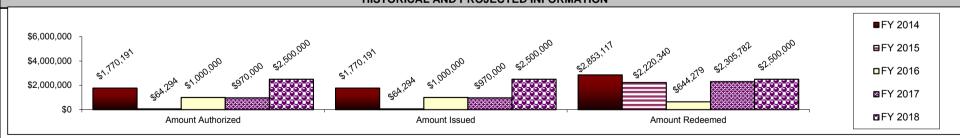
			TAX CREDIT ANALY	'SIS			
Program Name: Wood Energ	у						
Department: Economic Deve	elopment	Contact Nam	ne & No.: Andy Popp (573	3) 751-6981		Date: January 2017	
Program Category: Environm	nental		Type: Tax Credit_X_	Other (specify)			
Statutory Authority: 135.300	Applicable Taxes: Tax credit on taxes otherwise due under Chapter 143 RSMo, except Sections 143.191 to 143.261 (withholding of tax).						
Program Description and Elig	gibility Requirements:						
A Missouri wood energy prod energy source) is eligible for before June 30, 2013. SB 729 the income tax otherwise due	a tax credit on taxes otherwis 9 (2014 legislative session) e	e due. Reenacted in 1996 xtended this credit through	by the 88th General Asse June 30, 2020 with an an	mbly, the credit applied to all	tax periods beginning on or	r after January 1, 1997. and	
Explanation of How Award is Credit of \$5/ton for wood producedit of \$5/ton for wood used	ucts from processed wood re	Entitlementsidue. od usage is inferred at 4 tons	_ ′	er ton of wood char produced			
Program Cap: Cumulative	s \$0 (remainder of cum	ulative cap) \$0 Annual <u>s</u>	\$6,000,000 None				
Explanation of cap: Effective on or after July 1, 2016 in the [2,500,000 in appropriations h	as been made for the reden	nption of tax credits issued	
Explanation of Expiration of allows the credit to be claimed	`	,	at no new wood energy ta	x credits shall be authorized	after June 30, 2020 (RSMo	135.300-135-311). Statute	
Specific Provisions: (if applications)	able)						
Carry forward 4 years	Carry Back years	Refundable Sel	llable Assignable	X Additional Fede	ral Deductions Available		
Comments on Specific Provi	sions:						
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (full year)	FY 2018 (budget year)	
Certificates Issued (#)	6	1	9	0	7	12	
Projects (#)	6	1	9	0	7	12	
Amount Authorized	\$1,770,191	\$64,294	\$1,000,000	\$0	\$970,000	\$2,500,000	
Amount Issued	\$1,770,191	\$64,294	\$1,000,000	\$0	\$970,000	\$2,500,000	
Amount Redeemed	\$2,853,117	\$2,220,340	\$644,279	\$780,335	\$2,305,782	\$2,500,000	

HISTORICAL AND PROJECTED INFORMATION

FY 2017 EST. Amount Outstanding

\$

2,047,908



FY 2017 EST. Amount under review to be Authorized and Issued

1,602,285

\$

Comments on Historical and Projected Information: (1) Credits issued are based on amount of credits processed and forwarded to the Department of Revenue (DOR) during a fiscal year. It is assumed that all credits authorized by the department are issued by DOR immediately upon receipt of our authorization. (2) Actual redeemed credit information was provided by DOR. (3) FY2016

Program Name: Wood Energ	у						
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016 ACTIVITY	Other Fiscal Period (5 Year)	Derivation of Benefits: Investment: (a) N/A				
BENEFITS			Employment: (a) N/A				
Direct Fiscal Benefits	\$128,248	\$159,709	Other Assumptions: (a) Estimated Wood Product industry sales of \$16,944,676 in 2016 based on 181,138				
Indirect Fiscal Benefits	\$78,737	\$98,052	tons of fuel charcoal, sawdust, and pellets.				
Total	\$206,985	\$257,761	Incentives/Credits: (a) \$1,000,000 in Wood Energy tax credits in 2016-2020. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using				
COSTS			Timpacts occur statewide. All values in constant bollars. Assumptions provided by DED. Estimated using IREMI.				
Direct Fiscal Costs	\$500,000	\$979,868					
Indirect Fiscal Costs	\$0	\$0					
Total	\$500,000	\$979,868					
BENEFIT: COST	0.41	0.26					

Other Benefits:

In FY-2016, every dollar of authorized program tax credits returns:

\$10.26 in new personal income totaling \$5.13 million

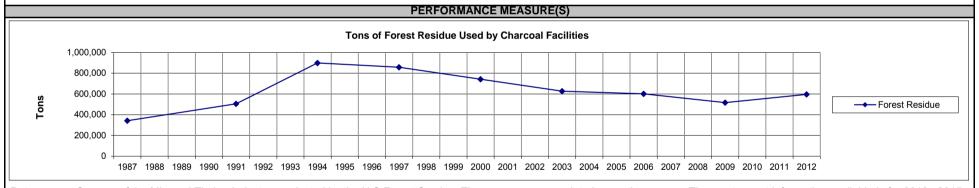
\$18.63 in new value-added/GSP totaling \$9.32 million

\$45.25 in new economic output totaling \$22.63 million

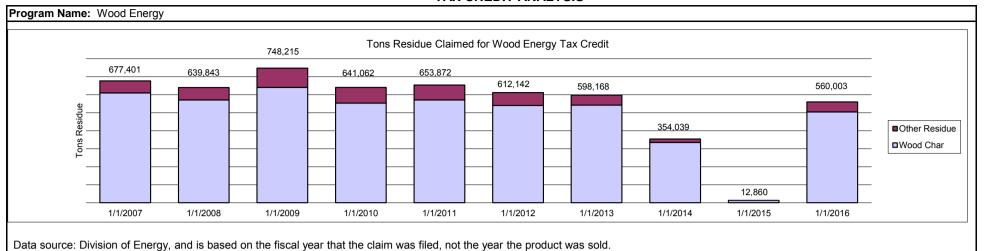
Over 5 YEARS, every dollar of authorized program tax credits returns:

\$7.31 in new personal income totaling \$7.16 million

\$10.49 in new value-added/GSP totaling \$10.28 million



Data source: Surveys of the Missouri Timber Industry conducted by the U.S Forest Service. The surveys are completed every three years. The most recent information available is for 2012. 2015 data not yet available.



Program Name: Youth Oppo	ortunities Program (YOP)					
Department: Economic Devel	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2017
Program Category: Domestic	and Social		Type: Tax Credit_X_ O	ther (specify)		
Statutory Authority: 135.460	and 620.110-620.1103, RSMo		Applicable Taxes: Income tax companies tax	, Corporate franchise tax, Bank	tax, Insurance premium tax, Other	financial institutions tax, Express
Program Description and Elig						
This is a contribution tax credit and corporations having tax lial	program which broadens and st bility in Missouri are eligible to re	rengthens opportunities for posi eceive tax credits for qualified do	itive development and participationations to approved YOP project	on in community life for youth acts.	and discourages criminal and violer	t behavior. Individuals, businesses
Explanation of How Award is	Computed:	Entitlement Dis	scretionaryX			
Credits are awarded on an ope	en cycle and are awarded at 50%	of the approved project budge	t			
Program Cap: Cumulative	e \$ (remainde	r of cumulative cap) \$	Annual \$_6 million	None		
Explanation of cap:						
Explanation of Expiration of	Authority:					
Specific Provisions: (if applica						
Carry forward5 years	,	Refundable Sellable/	Assignable Additiona	Il Federal Deductions Available		
Comments on Specific Provis		Condition	/ toolgrapio / taattoria	ii i dadiai Baadalollo / Wallabia	· 	
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (budget year)
Certificates Issued (#)	2.896	2,605	2,569	1,239	2.690	2.690
Projects (#)	36	39	34	6	36	36
Amount Authorized	\$5,941,602	\$7,041,012	\$6,375,728	\$1,219,529	\$6,000,000	\$6,000,000
Amount Issued	\$5,080,128	\$5,325,506	\$5,411,972	\$2,649,736	\$5,272,535	\$5,272,535
Amount Redeemed	\$5,239,666	\$4,247,825	\$4,706,636	\$2,834,067	\$4,745,282	\$4,745,282
FY 2016 EST. Amount Outstan	ding \$	7,336,802.18	FY 2016 EST. Amount Authoriz	ed but Unissued	\$ 9,933,525.00	
		HIS	TORICAL AND PROJECTED IN	IFORMATION		
\$8,000,000 7 \$7	\$7.041.01 2 \$6.375.72 8 6.000.00	\$6,000,00 \$6,000,00 \$8,712 \$6,325,50	\$5,41,97 2 2 56,272,53 55,272,53	^{55,239} ,66 6 747,82	6,63 5,28	□FY 2014 □FY 2015
\$7,000,000 - \$9	***************************************	\$5,0 \$	\$5; \$5,	\$5,239, 6 1.47,82	\$4,706.63 \$4,745.28 \$4,745.28	⊠FY 2016
\$5,000,000	1000000		20000000000000000000000000000000000000	— — ³ —		■FY 2017
\$4,000,000	[3333333]		10000000		1000000	■FY 2018
\$3,000,000	[333333]		1888888			
\$2,000,000 - \$1,000,000 -	(333333)		933333		933333	
\$1,000,000	\$666666		(6000000)		(0.000000000000000000000000000000000000	
	Amount Authorized		Amount Issued	Amoun	t Redeemed	
Comments on Historical and	d Projected Information: Reder	nption data does not include the	\$4,375.77 that was offset due to de	elinquent taxes.		

Program Name: Youth Oppo	rtunities Program (YOP)		
		BENEFIT: 0	COST ANALYSIS (includes only state revenue impacts)
	FY 2016 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits Investment: (a) \$653,770 in Construction spending in 2
BENEFITS			Employment: N/A
Direct Fiscal Benefits	\$1,301	\$9,368	Other Assumptions: (a)\$1,849 HS/GED/Skill Training g
Indirect Fiscal Benefits	\$349,829	\$2,519,702	Incentives/Credits: (a) \$6,375,728 in Youth Opportunities
Total	\$351,130	\$2,529,070	Impacts occur Statewide. All Values in Constant Dollar
COSTS			The multi-year fiscal Benefit-Cost Ratio is 0.32 when of
Direct Fiscal Costs	\$1,062,621	\$6,081,700	Neighborhood Assistance Program) are included.
Indirect Fiscal Costs	\$0	\$0	
Total	\$1,062,621	\$6,081,700	
BENEFIT: COST	0.33	0.42	

Derivation of Benefits

Investment: (a) \$653,770 in Construction spending in 2016.

Other Assumptions: (a)\$1,849 HS/GED/Skill Training graduates earning \$12,549,163 in additional income in 2016-2025. Incentives/Credits: (a) \$6,375,728 in Youth Opportunities tax credits over years 2016-2021.

Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.

The multi-year fiscal Benefit-Cost Ratio is 0.32 when other program incentives (Affordable Housing Assistance Program. Neighborhood Assistance Program) are included.

OTHER BENEFITS

In FY-2016, every dollar of auth. program tax credits returns \$17.03 in new personal income totaling \$18.09 million

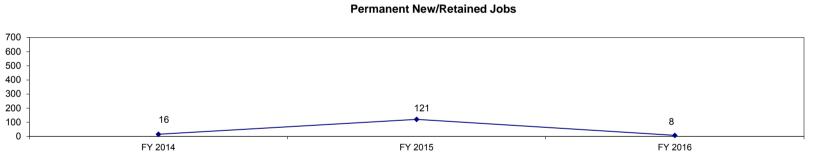
\$8.26 in new value-added/GSP totaling \$10.09 fillion \$12.86 in new economic output totaling \$13.67 million Over 10 YEARS, every dollar of auth. program tax credits returns

\$28.83 in new personal income totaling \$175.34 million

\$12.77 in new value-added/GSP totaling \$77.69 million

\$19.00 in new economic output totaling \$115.58 million

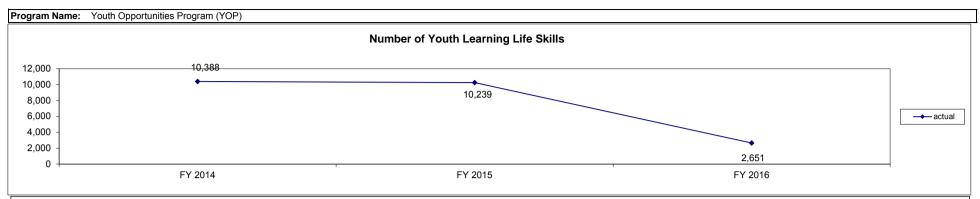
PERFORMANCE MEASURE(S)





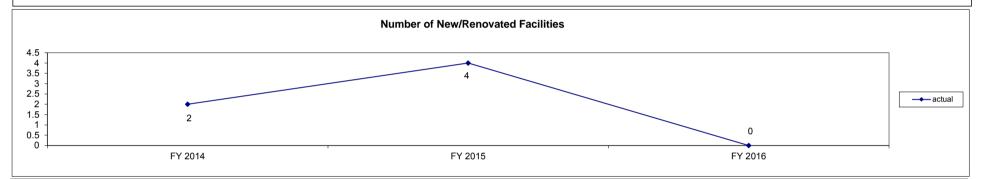
Comments on Performance Measure:

Numbers are dependent on the type of projects that were "Closed" out this fiscal year.



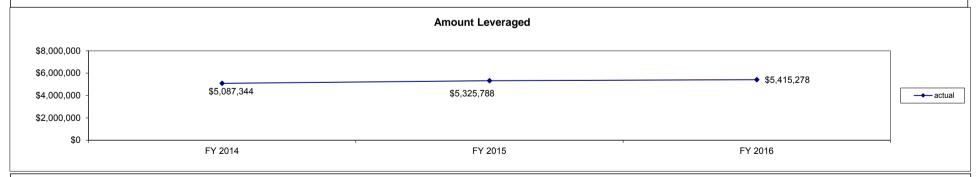
Comments on Performance Measure:

Includes individuals earning GEDs, job training and other skills necessary to be come productive citizens. Numbers are dependent on the type of projects that were "Closed" out this fiscal year.



Comments on Performance Measure:

Numbers are dependent on the type of projects that were "Closed" out this fiscal year.



Comments on Performance Measure:

YOP tax credits leveraged (Total Contributions - Total Credits Issued)

			TAX CREDIT ANALYSIS			
Program Name: Shared Care						
Department: Health and Senior		Contact Name & No.: Joseph	· /			Date: January 2017
Program Category: Domestic			7 1 — — —	ner (specify)		
,	192.2005, 192.2010, and 192.2	015	Applicable Taxes: Individual in	ncome		
Program Description and Elig	gibility Requirements:					
Care tax credit in an amount n (1) Care for an elderly person vehicle, and does not receive to (2) Live in the same residence (3) Not receive monetary compared to the compare	ot to exceed \$500 to defray the age 60 or older who is physically funding or services through Med as the elderly person to give propensation for providing care; and	le care to an elderly family memicost of caring for an elderly persy or mentally incapable of living a licaid or Social Service Block Grotective oversight for an aggregativer's Missouri individual income	son. In order to be eligible for a alone, who requires assistance ant funding; ate of more than six months per	Shared Care tax credit, a regist to avoid placement in a long-ter	ered caregiver shall:	· ·
Explanation of How Award is their tax liability.	Computed:	EntitlementX [Discretionary Each qual	fying caregiver is limited to no i	more than \$500 of tax credit, no	ot to exceed the total amount of
Program Cap: Cumulative	s\$ (remainde	r of cumulative cap) \$	Annual \$	None X		
	ere is no program cap, the eligibi	lity requirements for the progran			caregiver is limited to no more th	han \$500 of tax credit, or
Explanation of Expiration of	Authority: The Shared Care Ta	ax Credit program does not have	e an expiration of authority or a s	unset.		
Specific Provisions: (if applica	able)					
Carry forward years	Carry Back3 years	Refundable Sellable/.	Assignable Additional	I Federal Deductions Available	·	
		the number of Shared Care reg The amount redeemed is the total		credit claimants). The amount	authorized is equal to the numb	per of registered caregivers
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (full year)	FY 2018 (Budget Year)
Certificates Issued (#)	172	141	147	33	134	122
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$86,000	\$70,500	\$73,472	\$16,500	\$67,012	\$61,097
Amount Issued	\$86,000 \$64.991	\$70,500 \$37,056	\$73,472 \$39,846	\$16,500	\$67,012 \$37,500	\$61,097
Amount Redeemed	\$64,991	\$37,056	\$39,846	\$21,134	\$37,500	\$36,000
FY 2016 EST. Amount Outstan	ding \$33,626		FY 2016 EST. Amount Authoriz	ed but Unissued	\$0	
		HISTORIO	CAL AND PROJECTED INFOR	MATION		
000 \$100,000 7 88 99,	Q	356,000 586,000 500	٥			■FY 2014
\$100,000 \$88,000 \$9\$	\$73,472	\$86,C	\$73,472	\$64,997		■FY 2015
\$60,000 - \$40,000 -				\$3.7.056	\$39,846	□FY 2016
\$20,000 -						© FY 2017
\$0 +	Amount Authorized	nonered	Amount Issued	A	mount Redeemed	□FY 2018

Program Name: Shared Care Tax Credit

Comments on Historical and Projected Information:

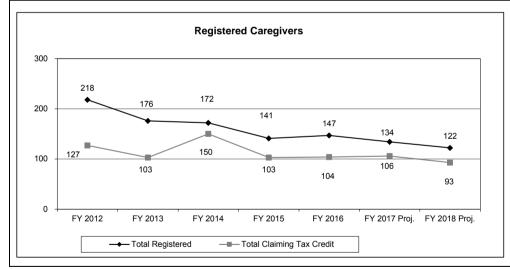
BENEFIT: COST ANALYSIS (includes only state revenue impact						
	FY 2016 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: Individuals claiming this targunded services. Without this private caregiver supp			
BENEFITS			homemaker, and respite care funded in part through			
Direct Fiscal Benefits	Not applicable	Not applicable	indirect fiscal benefits are calculated based on the e			
Indirect Fiscal Benefits	138,334	Not applicable	potentially Medicaid eligible, multiplied by the aver total claimants x 21.49 [percent of persons over a			
Tota	138,334	Not applicable	→ total claimants x 21.49 [percent of persons over age			
COSTS			Direct Costs Footnote: Direct costs include the do			
Direct Fiscal Costs	44,491	Not applicable	Revenue cost for personnel (\$4,645) who respond to			
Indirect Fiscal Costs	Not applicable	Not applicable	program.(\$39,846+\$4,645 = \$44,491).			
Total	44,491	Not applicable				
BENEFIT: COST	3.11					

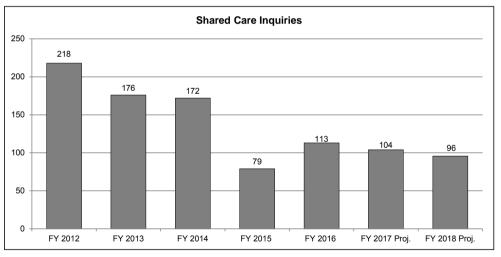
Derivation of Benefits: Individuals claiming this tax credit are providing care for elderly persons who are not receiving state funded services. Without this private caregiver support, these elderly persons may need services such as personal care, homemaker, and respite care funded in part through Medicaid, Social Service Block Grant, or General Revenue. The indirect fiscal benefits are calculated based on the estimated number of elderly persons claiming the credit who are potentially Medicaid eligible, multiplied by the average cost of care for elderly persons receiving care through DHSS (147 total claimants x 21.49 [percent of persons over age 60 in Missouri] X \$4,379 [FY 2016 GR average cost of care] =

Direct Costs Footnote: Direct costs include the dollar value of tax credits redeemed (\$39,846) as well as the General Revenue cost for personnel (\$4,645) who respond to inquiries and register/confirm individuals within the program.(\$39,846+\$4,645 = \$44,491).

Other Benefits:

PERFORMANCE MEASURE(S)





	Examination Fee and Other (<u></u>
	icial Institutions & Professional	Registration Contact Name	& No.: Grady Martin 573-751-			Date:01/13/2017
Program Category: Business			Type: Tax Credit_X_ 0	Other (specify)		
Statutory Authority: Chapter	148.400 RSMo		Applicable Taxes: Missouri In	surance Premium Tax		
Program Description and Eli	gibility Requirements:					
The Missouri Examination Fee	and Other Fee Credit allows the	total cost of an examination pa	id by an insurance company to	be taken as a tax credit against	premium tax due, as well as an	y income taxes, franchise
taxes, personal property taxes,	valuation fees and/or registratio	n fees paid. Premium tax is sp	lit between General Revenue ar	nd County Foreign or County Sto	ock funds.	
Explanation of How Award is	Committed	Entitlement X	Discretioner			
•	•		Discretionary			
	ne year premium tax due. If cred	it exceeds premium tax due, or	nly excess examination fee credi	it can be carried forwardup to f	ive years. Carry forward credit	is taken against
General Revenue portion of	premium tax only.					
Program Cap: Cumulative	e \$ (remainde	er of cumulative cap) \$	Annual \$	NoneX		
Explanation of cap: N/A						
Explanation of Expiration of	Authority: N/A					
Constitution of the contract o	-h1-V					
Specific Provisions: (if applic	•	56.11				
Carry forward5 years	Carry Back years	Refundable Sellable	e/Assignable Addition	onal Federal Deductions Availab	le	
Comments on Specific Provi	sions: Carry forward is taken agai	inst General Revenue only. Carry	forward began in tax year 2003 per	SB 193 (2001) and only applies to	the examination fee credit.	
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	n/a	n/a	n/a	n/a	n/a	n/a
Projects (#)	n/a	n/a	n/a	n/a	n/a	n/a
Amount Authorized	n/a	n/a	n/a	n/a	n/a	n/a
Amount Issued	\$7,165,245	\$7,248,709	\$7,116,326	\$0	\$7,150,000	\$7,150,000
Amount Redeemed	\$5,088,341	\$5,506,775	\$5,075,221	\$0	\$5,200,000	\$5,200,000
EST. Amount Outstanding	N/A	N/A	\$5,891,700	N/A	N/A	N/A
EST. Amount Authorized but	N/A	N/A	N/A	N/A	N/A	N/A
Unissued		LUCTOR	IOAL AND DDG IFOTED INFO	OMA TION		
		HISTORI	CAL AND PROJECTED INFOR	RMATION		
		_				
		\$7,165,24 5 \$7,248,70	\$7,116,32 6,32 \$7,150,00 87,150,00			-FV 0044
		36,76	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2	٥	■FY 2014
\$8,000,000		6 6	6 6 6	\$5,088,34	\$5,075,22 \$5,200,00 \$5,200,00	
\$7,000,000 -				\$5,68	5,07, 0,00 5,28,00 0,00	■FY 2015
\$6,000,000 -				·	· · · · · · · · · · · · · · · · · · ·	_
\$5,000,000 - \$4,000,000 -					533333	□FY 2016
\$3,000,000 -					1 000000	9
\$2,000,000 -			■ 1888		1000000	■FY 2017
\$1,000,000 - 😽	000 000	0\$			500000	8
\$0				90909	[20000000000000000000000000000000000000	■ FY 2018
	Amount Authorized		Amount Issued	Amou	unt Redeemed	21 1 2010

Comments on Historical and Projected Information:
Typically only the companies domiciled in Missouri take this credit as it often results in an increase in retaliatory tax of that amount for foreign (non-Missouri based) insurers. Due to this only about 35% of examination costs are taken each year in tax credits. Consequently, the department believes most carry-over each year will eventually expire.

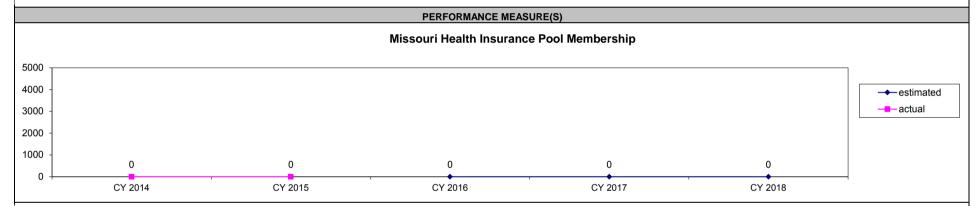
	Examination Fee and Other	r Credit					
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits:				
BENEFITS		-					
Direct Fiscal Benefits							
Indirect Fiscal Benefits							
Total							
COSTS							
Direct Fiscal Costs							
Indirect Fiscal Costs							
Total							
BENEFIT: COST							
corporate expenses deducted v	when calculating income tax. I	Due to their tax structure, insurer	s account for operating expenses through a premium tax credit rather than an income tax deduction.				
			PERFORMANCE MEASURE(S)				

	Health Insurance Pool Asses					
•	icial Institutions & Professional F	Registration Contact Name	& No.: Grady Martin 573-751-7	7223		Date: 01/13/2017
Program Category: Domestic			, ,	Other (specify)		
Statutory Authority: Chapter			Applicable Taxes: Premium T	ax (GR portion) and Sales and l	Jse Tax (HMOs)	
	gibility Requirements: Pool served Missouri residents visuing health insurance in the sta	te. The insurers are allowed a				
Explanation of How Award is	Computed:	Entitlement X	Discretionary			
only.	nium tax due (sales and use tax f	,	, 		against General Revenue portion	on of premium tax
Program Cap: Cumulative	e \$ (remainde	er of cumulative cap) \$	Annual \$	None X		
Explanation of cap: N/A						
Explanation of Expiration of	Authority: N/A					
Specific Provisions: (if applic	able)					
Carry forward X (unlimited) y	years Carry Back yea	rs Refundable	Sellable/Assignable	Additional Federal Deductions A	vailable	
Comments on Specific Provi	sions:					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)*	FY 2018 (Budget Year)*
Certificates Issued (#)	n/a	n/a	n/a	n/a	n/a	n/a
Projects (#)	n/a n/a	n/a	n/a n/a	n/a	n/a n/a	n/a n/a
Amount Authorized Amount Issued	\$28,283,665	n/a \$0	11/a \$0	n/a \$0	11/a \$0	17/a \$0
Amount Redeemed ¹	\$17.051.902	\$5.318.780	\$471.810	\$0	\$500.000	\$500.000
EST. Amount Outstanding	N/A	N/A	\$13,889,267	N/A	N/A	N/A
EST. Amount Outstanding						
Unissued	N/A	N/A	N/A	N/A	N/A	N/A
			ICAL AND PROJECTED INFO	RMATION		
		\$28,283,66				■FY 2014
\$30,000,000				8		
\$25,000,000 -				\$12,340,48 6		□FY 2015
\$20,000,000				\$12		
\$15,000,000				8		□FY 2016
\$10,000,000				\$14,934,	000	
\$5,000,000					\$50,000	⊠FY 2017
\$0	08 08	0%	000	9	\$5	_
⊅ ∪ †	Amount Authorized		Amount Issued	Amo	ount Redeemed	■FY 2018

Comments on Historical and Projected Information:
*SB 262 (2013) provided that coverage under the Missouri Health Insurance Pool (MHIP) expired on December 31, 2013, and prohibited the issuance of new policies under the pool on or after January 1, 2014.

Program Name: Missouri	i Health Insurance Pool Asses	ssment Credit				
BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016	Other Fiscal Period	Derivation of Benefits:			
	ACTIVITY	(indicated time period)				
BENEFITS						
Direct Fiscal Benefits						
Indirect Fiscal Benefits						
Total						
COSTS						
Direct Fiscal Costs						
Indirect Fiscal Costs						
Total						
BENEFIT: COST						
			·			

Other Benefits:



Comments on Performance Measure:

*SB 262 (2013) provided that coverage under the Missouri Health Insurance Pool (MHIP) expired on December 31, 2013, and prohibited the issuance of new policies under the pool on or after January 1, 2014. Therefore, there will be no members in MHIP in 2014 or future years.

Program Name: Missouri Life and Health Insurance Guaranty Associati	on Credit			
Department: Insurance, Financial Institutions & Professional Registration	ontact Name & No.: Grady Martin 573-751-72	223		Date: 01/13/2017
Program Category: Domestic and Social	Type: Tax Credit_X_ Of	ther (specify)		
Statutory Authority: Chapter 376.745 RSMo	Applicable Taxes: Missouri Ins	urance Premium Tax		
Program Description and Eligibility Requirements:	Astronomy and all foreigns a few days (165 and by a 186).	Construction to the set of the second	The secondaries was Miss	and a discharge for alcino
The Missouri Life and Health Insurance Guaranty Association is created in state s against insolvent L&H companies. The association then assesses all members in collected by the state.				
· ·	t X Discretionary			
Credits are taken over a five-year period with 20% being taken each year beging County Stock Funds.	ning the year after the assessment. No carry	forward. Credits are taken agair	nst General Revenue, County F	oreign and
Program Cap: Cumulative \$ (remainder of cumulative cap	o) \$ Annual \$	None <u>X</u>		
Explanation of cap: N/A				
Explanation of Expiration of Authority: N/A				
Specific Provisions: (if applicable)				
Carry forward years Carry Back years Refundable	Sellable/Assignable Additional	Federal Deductions Available _		
Comments on Specific Provisions: No carry forward.				
FY 2014 ACTUAL FY 2015 AC	CTUAL FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#) n/a n/a	n/a	n/a	n/a	n/a
Projects (#) n/a n/a	n/a	n/a	n/a	n/a
Amount Authorized n/a n/a n/a	n/a	n/a	n/a	n/a
Amount Issued \$3,996,780 \$11,996,		\$0	\$0	Unknown-see notes
Amount Redeemed \$6,553,095 \$7,222,1		\$0	\$6,397,238	\$3,998,079
EST. Amount Outstanding N/A N/A	\$16,701,887	N/A	N/A	N/A
EST. Amount Authorized but Unissued N/A N/A	N/A	N/A	N/A	N/A
	HISTORICAL AND PROJECTED INFOR	MATION		
\$14,000,000	51,996.28			■FY 2014
\$12,000,000		\$6,553.095 \$7,222,194	,898	■FY 2015
\$10,000,000 - \$8,000,000 -	25,096,720	\$6,55	\$6,146,898 \$6,397,238	□FY 2016
\$6,000,000 - \$4,000,000 - \$2,000,000 - \$ \$ \$ \$ \$	9, 9, 9,			⊠ FY 2017
\$0 Amount Authorized	Amount Issued	,	unt Redeemed	■FY 2018

Comments on Historical and Projected Information:
In 2008, National Prearranged Services ("NPS") was placed in liquidation by the state of Texas. NPS is a Missouri domestic corporation and was formerly one of the largest sellers of preneed funeral contracts in the state of Missouri and nationally. Generally, under a preneed contract, the funeral director or preneed seller agrees to provide funeral services at a fixed or guaranteed price when the contract beneficiary passes away. Ideally, this mere savings to the purchaser who may be able to "lock-in" current prices even though the death may not occur for some significant time. Once the services are provided, the funeral director/provider is then reimbursed by the preneed seller for the funeral expenses. Historically, this reimbursement has included all or a portion of the interest that may have been earned on the contract.

Under Missouri law, NPS was required to place 80% of all funds paid by consumers into a trust account with a financial institution. Frequently, these funds are used to purchase insurance coverage to guarantee payment of the funeral costs. According to information gathered by state regulators, NPS' trust funds were depleted because of improper policy loans, insurance investments and potentially the misappropriation of funds by company representatives/shareholders.

To the extent insurance coverage on a particular NPS contract was in place, the various state insurance guaranty funds have agreed to cover the contract's obligations and the potential financial hardship to NP contract holders will be minimized. These quaranty funds will assess their member-insurers, who will in turn take as offsets against any state premium taxes due from the insurers.

Program Name: Missouri	Life and Health Incurance C	uaranty Association Cradit	
Program Name: Missouri	Life and Health Insurance G	,	ANALYCIC (includes only state anyong impacts)
	= 1/20/10		ANALYSIS (includes only state revenue impacts)
	FY 2016 ACTIVITY	Other Fiscal Period	Derivation of Benefits:
BENEFITS	ACTIVITY	(indicated time period)	-
		1	
Direct Fiscal Benefits			4
Indirect Fiscal Benefits			4
Total			4
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			
Total			<u></u>
BENEFIT: COST			
insolvent. Instead, the states he insolvent and cannot pay its cla most types of coverage. To get the money to pay claims	ave taken on this role. Every sims, the various state guarante	tate in the U.S. has enacted lave associations step in and prov	hanism exists to guaranty the payment of claims under insurance policies in the event an insurance company becomes is creating a life and health insurance guarantee association. In the event that a licensed insurance company becomes ide coverage for policy or claim up to prescribed limits. In Missouri, life and health policies are guaranteed up to \$100,000 for are authorized by law to levy assessments against all of the other life and health insurance companies in the state. The ty for the amount of the assessment.
			PERFORMANCE MEASURE(S)
Comments on Performance N	Measure:		

Program Name: Missouri Property and Casualty Insurance Guaranty Association Credit								
Department: Insurance, Fina	ncial Institutions & Profession	nal Registration Contact Nam	e & No.: Grady Martin 573-751-	Date: 01/13/2017				
Program Category: Domest		·	Type: Tax Credit X Other (specify)					
Statutory Authority: Chapte	er 375.774 RSMo		Applicable Taxes: Missouri II	nsurance Premium Tax				
Program Description and E			•					
policyholders for claims again	st insolvent P&C companies.	ssociation is created in state statut The association then assesses al	I members in the state to pay cla					
Explanation of How Award Credits are taken over a thre County Stock Funds.		Entitlement X eing taken each year beginning the	Discretionarye year after the assessment. No	o carry forward. Credits are taken	against General Revenue, Co	unty Foreign and		
Program Cap: Cumulati	ve \$ (rema	ainder of cumulative cap) \$	Annual \$	None X				
Explanation of cap: N/A	·							
Explanation of Expiration o	f Authority: N/A							
Specific Provisions: (if appl	icable)							
Carry forward years	Carry Back years	Refundable Sellable	e/Assignable Addition	nal Federal Deductions Available				
Comments on Specific Prov	visions: No carry forward.							
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)		
Certificates Issued (#)	n/a	n/a	n/a	n/a	n/a	n/a		
Projects (#)	n/a	n/a	n/a	n/a	n/a	n/a		
Amount Authorized	n/a	n/a	n/a	n/a	n/a	n/a		
Amount Issued ¹	\$0	\$0	\$0	\$0	\$0	\$0		
Amount Redeemed	\$0	\$0	\$0	\$0	\$0	\$0		
EST. Amount Outstanding	N/A	N/A	\$0	N/A	N/A	N/A		
EST. Amount Authorized but Unissued	N/Δ		N/A N/A		N/A	N/A		
¹ There were no assessments	for CY2007-CY2016.							
		HISTOR	RICAL AND PROJECTED INFO	RMATION				
						■FY 2014		
\$1						■FY 2015		
\$1 - \$1 - \$1 - \$1 - \$1 - \$0 - \$0 -						□FY 2016		
\$0 - \$0 - \$0 - \$0 - \$0 -	0 0 S	0 0 0	05 05	03 03 03	05 05	⊠FY 2017		
\$0 +	ount Authorized	1	unt Issued	Amount Re		□ FY 2018		
Comments on Historical an		,						
	•							

Program Name: Missouri I	Property and Casualty Insur	ance Guaranty Association C	Credit
Ť		-	ANALYSIS (includes only state revenue impacts)
	FY 2016	Other Fiscal Period	Derivation of Benefits:
	ACTIVITY	(indicated time period)	
BENEFITS			
Direct Fiscal Benefits			
Indirect Fiscal Benefits			
Total			4
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			4
Total BENEFIT: COST			4
Other Benefits:			
becomes insolvent and cannot pup to \$300,000 for most types on To get the money to pay claims	pay its claims, the various state of coverage. for an insolvent company, the	e guarantee associations step ir various guaranty associations a	are authorized by law to levy assessments against all of the other property and casualty insurance companies in the state. The ty for the amount of the assessment.
			PERFORMANCE MEASURE(S)
Comments on Performance M	leasure:		

Program Name: Charcoa	al Producers	Tax Credit												
Department: Natural Reso	ources			Contac	t Nan	ne & No	.: Caroly	n Kliether	mes (573) 7	'51-4817			Date:	January, 2017
Program Category: Envir	onmental					Type:	Tax Crec	lit_X	Other (sp	pecify)				
Statutory Authority: RSM	lo 135.313					Applica	able Taxe	es: State,	corporate,	and individu	ial income ta	xes		
Program Description and														
pursuant to chapter 143 RS to fifty percent of the purch such equipment, fifty percebeginning with the 1998 ca	ny person, firm or corporation who engages in the business of producing charco ursuant to chapter 143 RSMo, except sections 143.191 to 143.261, RSMo, as an affifty percent of the purchase price of the best available control technology equipuch equipment, fifty percent of the manufacturing cost of the equipment, to and it eginning with the 1998 calendar year and is to be a tax credit against the tax oth					ncentive nent conr cluding th wise due	to impler nected wine year the	ment safe th the prod e equipme	and efficien duction of th	t environme ne charcoal i	ntal controls on the state of	for air pollution. Th Missouri or, if the t	e tax credi axpayer m	t shall be equal anufactures
Explanation of How Awar				Entitler			Discretion							
The tax credit is equal to fit taxpayer manufactures such													Missouri,	or if the
Program Cap: Cumula	ative \$		(remainder o	of cumulative	cap)	\$		Annual S	S	None	eX			
Explanation of cap: N/A														
Explanation of Expiration at the end of calendar year		: The credit	could be cla	aimed for a pe	eriod c	of eight ye	ears begi	nning with	the 1998 c	alendar yea	r. The eight	year window for app	olying for th	nis credit ended
Specific Provisions: (if ap	plicable)													
Carry forward7 years	Carry Ba	ick ye	ars Ref	fundable	5	Sellable/	'Assignab	leX_	Additiona	al Federal De	eductions Av	ailable		
Comments on Specific Pr	ovisions:													
	FY 2014	4 ACTUAL	FY :	2015 ACTUA	L	FY	2016 AC	TUAL	FY 2017	year to da	ate*) FY	2017 (Full Year)	FY 201	8 (Budget Year)
Certificates Issued (#)		0		0			0			0		0		0
Projects (#)		<u>0</u> \$0		0 \$0		<u> </u>	0			0 \$0		0 \$0		0 \$0
Amount Authorized Amount Issued		\$0 \$0		\$0 \$0		\$0 \$0			\$0 \$0		\$0 \$0		\$0 \$0	
Amount Redeemed		\$0 \$0		\$0 \$0			\$0 \$0			\$0 \$0		\$498,472		\$0 \$0
, une unit i tou ociniou		Ψ	_				Ψ0			Ψ		ψ 100, 11 <u>L</u>		
FY 2016 EST. Amount Out	standing	\$498,472				FY 201	6 EST. A	mount Au	thorized but	Unissued	\$0			
* preliminary as of Decemb	er 31, 2016													
				HISTO	DRICA	AL AND F	PROJEC	TED INFO	RMATION					
													■FY 201	4
\$800,000											. 12	,	■FY 201	5
4000,000											_ 5498.A72		□FY 201	6
\$400,000 -											3		■FY 201	7
₄₀	ಲ್ಗೆ ಲೈ	₆ 0	್ಯ	₆ 0	್ಯಾಂ	e ⁵ 0	e20	e20	⁶ 0	ego e	şo .	<i>₹</i> 0	■FY 201	8
\$0 +	Amount Auth	orized	Т		Amo	ount Issued	t	Г		Amount F	Redeemed	a		

Comments on Historical and Projected Information:

The tax credit expired at the end of calendar year 2005, at which time the expense had to be incurred in order to claim the credit. Tax credits issued since inception of the program totaled \$2,092,288. We have assumed that all outstanding authorized and issued credits would be claimed by October 2016 (FY17).

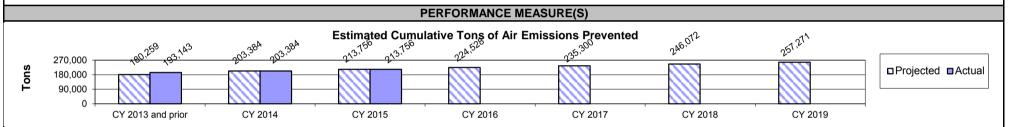
The cost of the controls and expected tax credits were based upon the charcoal kiln industry implementing mandatory controls. The estimated expenditures for best available control technology (BACT) equipment were derived from discussions with the charcoal kiln industry.

BENEFIT: COST ANALYSIS (includes only state revenue impacts)

Program Name: Charcoa	al Producers Tax Credit		
	FY 2016 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: We are unable to quantify the dollar value benefit of a ton of air emission prevented.
BENEFITS		, (vve are unable to quantify the dollar value benefit of a torror air emission prevented.
Direct Fiscal Benefits			
Indirect Fiscal Benefits			
Total			
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			
Total			
BENEFIT: COST			

Other Benefits: Using estimated data for the tax credits, the cost to implement controls is approximately \$283 per ton of air emission based on the total cost of the control technology installed as compared to the tons of emissions prevented by that technology. Assuming a useful life of 10 years, the annualized cost would be approximately \$28.31 per ton. This can be compared to the following information obtained from recent air permits:

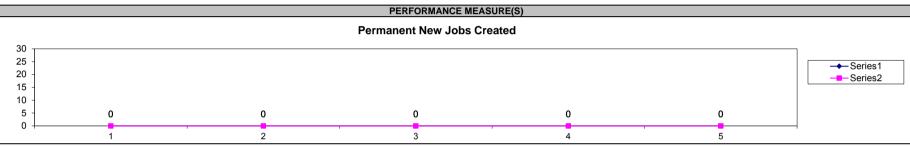
Average Costs per Ton of Control Equipment Installed: Cost per Ton for Carbon Monoxide Control - \$5,000 Cost per Ton for Particulate Matter Control - \$1,110



Comments on Performance Measure: The performance measure is based on estimates for air emissions prevented by installing control equipment. Projected emission prevention is based on historical information and control equipment now in place. Tax credits issued since inception of the program totaled \$2,092,288. The benefit of reduced air emissions will continue to accumulate through the life of the control equipment.

Program Name: Bank Fr	anchise Tax	Contact Name O No. 849 11	(754 2004)			Data: January 0047
Department: Revenue	l and Incomes	Contact Name & No.: Mike Ha	,	Other (enesity)		Date: January 2017
Program Category: Financia Statutory Authority: Section				Other (specify)		
Program Description and Elic			Applicable Taxes: Chapter	148 Financial Institutions		
		used to 1/60th of 1 percent of its	outstanding shares and surplus	s employed in this state if the outs	tanding charge and curplus ave	and \$1 million, determined in
the manner in Section 147.010		parto 1/60th of 1 percent of its t	outstanding shares and surplus	s employed in this state if the outs	tanding shares and surplus exc	zeed \$1 million, determined in
Explanation of How Award is	-		Discretionary			
provided for in Chapter 143, income period, from which pr	RSMo. Section 148.030.2(2), R	SMo, indicates how the tax cred m of the amount determined und	it shall be taken: "The amount	such tax was already reduced to determined under this subdivision ction and the credits allowable und	n shall be 7 percent of the taxpa	ayer's net income for the
Program Cap: Cumulative	e \$ (remainde	r of cumulative cap) \$	Annual \$	NoneX		
Explanation of cap: N/A						
Explanation of Expiration of	Authority:					
Specific Provisions: (if applic	able)					
Carry forward years	,	efundable Sellable/As	signable Additional	Federal Deductions Available		
Comments on Specific Provi	,					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$3,224,212	\$2,245,779	\$3,227,364	\$2,326,301	\$2,900,000	\$3,000,000
FY 2016 EST. Amount Outstar	ndina \$0		FY 2016 EST. Amount Author	ized hut Unissued	\$0	
1 1 20 10 E01. 7 illioditi Odiola	tung		CAL AND PROJECTED INFO		40	
		HISTORI	CAL AND PROJECTED INFO	KWATION		
\$3,500,000 ¬				³ 224212 79	3227364	■Series1
\$3,000,000 - \$2,500,000 -				32	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	□Series2
\$2,000,000 -						□Series3
\$1,500,000 - \$1,000,000 - \$500,000 - \$0	0 0 0	0 0 0	0 0			⊠Series4
φυ	1	1	2	-	3	■ Series5
Comments on Historical and	Projected Information:					

				TAX OREDIT ARAETOIC
			BENEFIT: COST	TANALYSIS (includes only state revenue impacts)
		FY 2016	Other Fiscal Period	Derivation of Benefits:
BENEFITS				The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the
Direct Fiscal Benefits		\$0		Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under
Indirect Fiscal Benefits		\$38,872		Section 33.282, RSMo.
	Total	\$38,872		
COSTS				Other Assumptions: (a) reduction in bank production cost of \$3,227,364 in 2016.
Direct Fiscal Costs		\$3,227,364		Incentives/Credits: (a) \$3,227,364 in Bank Franchise tax credits in 2016.
Indirect Fiscal Costs		\$0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
	Total	\$3,227,364		
BENEFIT: COST		0.01	N/A	
Other Benefits:				



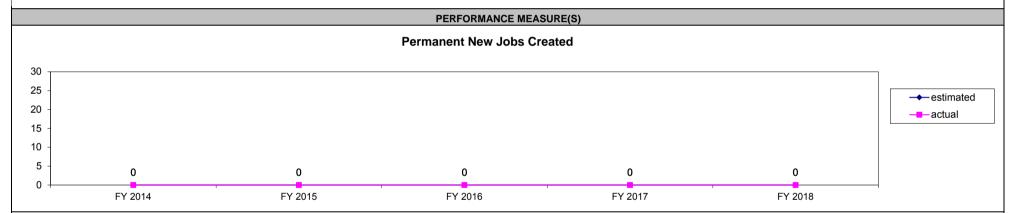
Comments on Performance Measure:

Program Name. Bank is Department: Revenue	ax Credit for 5 Corporation	Contact Name & No.: Mike H	arris (751-3804)			Date: January 2017	
Program Category: Financia	al and Insurance	Contact Name & No.: Mike II	,	Other (specify)		Date: Variatily 2011	
Statutory Authority: Section			Applicable Taxes: Section 14	· · · · · · · · · · · · · · · · · · ·			
Program Description and Eli The credit authorized in Section	gibility Requirements: on 143.471, RSMo, shall be give	n only to the shareholders that q he stockholder during the taxable	ualify as S corporation sharehol	ders, if the stock at all times dur			
Explanation of How Award is	s Computed:	EntitlementX	Discretionary				
U.S.C. Section 1362, and su		I to the bank tax calculated pursi e qualifying shareholder accordir olding company.					
Program Cap: Cumulative Explanation of cap:	e \$ (remainde	er of cumulative cap) \$	Annual \$	NoneX			
Explanation of Expiration of	Authority:						
Specific Provisions: (if applic Carry forward5 years Comments on Specific Prov	Carry Back years	Refundable Sellable/	Assignable Addition:	al Federal Deductions Available			
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)	
Certificates Issued (#)	0	0	0	0	0	0	
Projects (#)	0	0	0	0	0	0 \$0	
Amount Authorized Amount Issued	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	
mount Redeemed	\$2,607,870	\$6,298,018	\$9,449,559	\$2,571,775	\$6,200,000	\$6,300,000	
unount reaccined	ψ <u>=</u> ,σσ.,σσ	ψ0,200,0.0	4 0, 1.0,000	+-,0,	+0,200,000	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
FY 2016 EST. Amount Outstanding \$5,334,764 FY 2016 EST. Amount Authorized but Unissued \$0							
		HISTORI	CAL AND PROJECTED INFOR	RMATION			
					<i>1</i> 0		
240,000,000				01	\$9,449,55 9 00	■FY 2014	
\$10,000,000 \$9,000,000 \$8,000,000 \$7,000,000				37 86,298,01 8	\$6,200,00	■FY 2015	
\$6,000,000 - \$5,000,000 - \$4,000,000 -				\$2,507,87		□FY 2016	
\$3,000,000 - \$2,000,000 - \$1,000,000 -	08 08	08 08	0, 0, 0			⊠FY 2017	
\$0 +	Amount Authorized	T	Amount Issued	Amo	ount Redeemed	© FY 2018	
Comments on Historical and	Projected Information:						

TAX CREDIT ANALYSIS

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2015 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: The Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the Regional					
BENEFITS		·	Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for the tax credit programs as required by Section					
Direct Fiscal Benefits	\$0		733.282, RSMo.					
Indirect Fiscal Benefits	\$101,889							
Total	\$101,889		Other Assumptions :					
COSTS			- Reduction in Personal Income Taxes of \$9,449,559 - Incentives/Credits: \$9,449,559 in S Corp Bank Shareholder tax credits in 2016					
Direct Fiscal Costs	\$9,449,559		- Impacts occur Statewide. All values in Constant Dollars. Assumptions provided by DED. Estiamted using REMI					
Indirect Fiscal Costs	0		7 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '					
Total	\$9,449,559							
BENEFIT: COST	0.01	N/A						

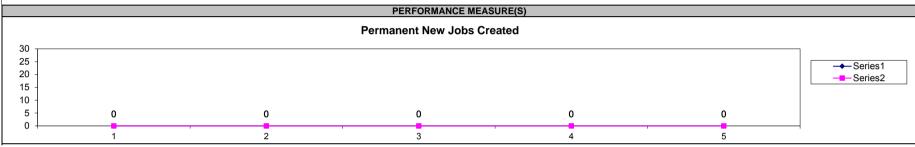
Other Benefits:



Comments on Performance Measure:

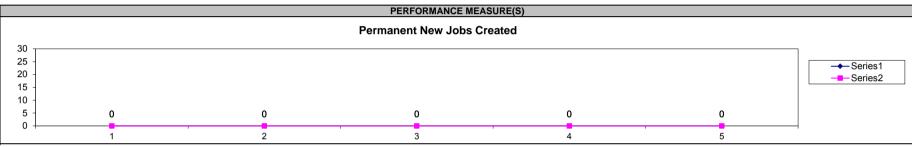
Program Name: Champio						
Department: Revenue		Contact Name & No.: Mike Ha	arris (751-3804)			Date: January 2017
Program Category: Domestic			Type: Tax CreditX C	Other (specify)		
Statutory Authority: Section	•		Applicable Taxes: Chapter 1	43, excluding Sections 143.191	-143.265, RSMo	
Program Description and Elig						
For all tax years beginning on c credit issued shall not be less t receiving the contribution.	or after January 1, 2013, a tax cr nan \$50 and shall be applied to	redit may be claimed in an amou taxes due under Chapter 143, e.	int equal to up to 50 percent of xcluding Sections 143.191 to 1	a verified contribution to a qualifi 43.265, RSMo. A contribution ve	ed child advocacy center. The erification shall be issued to the	minimum amount of any tax taxpayer by the agency
Explanation of How Award is	Computed:	Entitlement Dis	cretionary			
	an amount equal to up to 50 po the year in which the verified co		o a qualified child advocacy ce	nter. The minimum amount of ar	ny tax credit issued shall not be	less than \$50. The tax
, ,	•	f cumulative cap) \$ redeemed shall not exceed \$1 i		None		
Explanation of Expiration of	Authority: The program shall ex	xpire on December 31, 2019 unle	ess reauthorized by the genera	l assembly. If the program is no	t reauthorized, it will terminate o	on September 1, 2020.
Specific Provisions: (if applica	ble)					
Carry forward 5 years	,	tefundable Sellable/A	ssignable X Addition	al Federal Deductions Available		
Comments on Specific Provi	,,			a		
Comments on Specific From	sions.					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$930,769	\$999,990	\$999,987	\$0	\$1,000,000	\$1,000,000
FY 2016 EST. Amount Outstan	ding \$1,193,303		FY 2016 EST. Amount Authoriz	zed but Unissued	\$0	
		HISTORI	CAL AND PROJECTED INFOR	RMATION		
\$1,200,000 \$1,000,000				930769	999987 100000 0 10000	■Series1 ■Series2
\$800,000 - \$600,000 - \$400,000 -						□Series3
\$200,000 -	0 0 0	0 0 0	0 0 0			⊠ Series4
	1	•	2	•	3	■ Series5
Comments on Historical and	Projected Information:					

				TAX CREDIT ANALTSIS			
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
		FY 2016	Other Fiscal Period	Derivation of Benefits:			
BENEFITS				The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the			
Direct Fiscal Benefits		\$0		Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under			
Indirect Fiscal Benefits		\$11,232		Section 33.282, RSMo.			
7	Total	\$11,232					
COSTS				Other Assumptions: (a) reduction in personal income taxes of \$999,987 in 2016.			
Direct Fiscal Costs		\$999,987		Incentives/Credits: (a) \$999,987 in Special Adoption Tax Relief Credits in 2016.			
Indirect Fiscal Costs		\$0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.			
7	Total	\$999,987					
BENEFIT: COST		0.01	N/A				
Other Benefits:							



Program Name: Disable	d Access for Homeowners (Residential Dwelling)				
Department: Revenue		Contact Name & No.: Mike Ha				Date: January 2017
Program Category: Domesti				Other (specify)		
Statutory Authority: Section	,		Applicable Taxes: Chapter 1	43, RSMo		
Program Description and Elig						
Any taxpayer who incurs costs the taxpayer's Missouri income		any portion of their principal dwo	elling accessible to an individua	ll with a disability and permanent	ly resides with the taxpayer sha	all receive a tax credit against
Explanation of How Award is	Computed:	EntitlementX D	iscretionary			
per year. A taxpayer with a f 50% of such costs or \$2,500	ederal adjusted gross income gre per taxpayer, per year.	eater than \$30,000 but less than	shall receive a tax cre	e tax liability in an amount equal edit against the taxpayer's Missot		
		mainder of cumulative cap) \$	Annual \$	None		
shall be on a first-come, first-s	erved basis.	·		cceed \$100,000 in any given fisca	•	
Explanation of Expiration of 2020 if the general assembly of		ection 135.562, RSMo, shall exp	oire on December 31, 2019 unle	ess reauthorized by the general a	ssembly. The provisions shall	terminate on September 1,
Specific Provisions: (if applications)	able)					
•	,	fundable Sellable/As	signable Additional I	ederal Deductions Available		
Comments on Specific Provi						
Comments on Specific Provi	isions.					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$6,759	\$18,190	\$10,233	\$0	\$15,000	\$16,000
FY 2016 EST. Amount Outstar	nding \$0		FY 2016 EST. Amount Authoriz	zed but Unissued	\$0	
		HISTORI	CAL AND PROJECTED INFOR	RMATION		
				06		■Series1
#20 000				18190	¹ 5000 ¹ 6000	- Series i
\$20,000					15C	■Series2
\$15,000 -					70233	
\$10,000 -				65/59		□Series3
\$5,000 -	0 0 0	0 0	0 0 0			☐ Series4
\$0	4					¬ ■Series5
	1		2		3	
Comments on Historical and	Projected Information:					

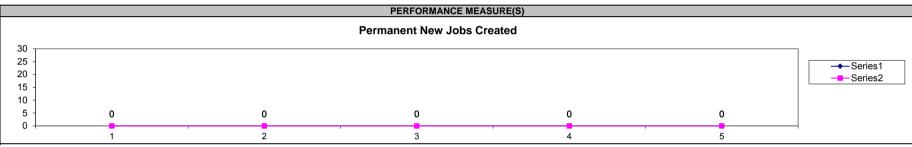
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
		FY 2016	Other Fiscal Period	Derivation of Benefits:				
BENEFITS			•	The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the				
Direct Fiscal Benefits		\$0		Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under				
Indirect Fiscal Benefits		\$115		Section 33.282, RSMo.				
	Total	\$115						
COSTS				Other Assumptions: (a) reduction in personal income taxes of \$10,233 in 2016.				
Direct Fiscal Costs		\$10,233		Incentives/Credits: (a) \$10,233 in Disabled Access for Homeowners tax credits in 2016.				
Indirect Fiscal Costs		\$0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
	Total	\$10,233						
BENEFIT: COST		0.01	N/A					
Other Benefits:								



	I Access Tax Credit for Sma					
Department: Revenue		Contact Name & No.: Mike Ha	,			Date: January 2017
Program Category: Redevelo	· · · · · · · · · · · · · · · · · · ·					
Statutory Authority: Section		ı	Applicable Taxes: Chapter 14	43, excluding 143.191 to 143.26	5, RSMo	
143.191 to 143.265, RSMo, in a	ned in Section 44 of the Internal an amount equal to 50 percent of r in order to comply with the appl	all eligible access expenditures	s exceeding the monetary cap p	5,000 against the tax otherwise or provided by Section 44 of the IRC pisabilities Act of 1990 and as fur	The term "eligible access ex	penditures" mean amounts
Explanation of How Award is	Computed:	EntitlementX Di	iscretionary			
The taxpayer shall claim the taxed refunded and shall not be trans		at the time such taxpayer files a	return. Any amount of tax cred	dit that exceeds the tax due shall	be carried over to any subseq	uent years but shall not be
Program Cap: Cumulative Explanation of cap:	\$5,000 per taxpayer (rema	inder of cumulative cap) \$	Annual \$	None		
Explanation of Expiration of	Authority: Section 135.490, RS	Mo, does not enact provisions of	of the Missouri Sunset Act. The	e provisions of this section becan	ne effective January 1, 2000 an	d shall apply to all taxable
Specific Provisions: (if applica Carry forward years Comments on Specific Provis	Carry Back years Ref	undable Sellable/Ass	signable Additional F	ederal Deductions Available	_	
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$13,340	\$16,525	\$7,288	\$1,275	\$13,000	\$14,000
FY 2016 EST. Amount Outstand	ding \$67,260		FY 2016 EST. Amount Authoriz	zed but Unissued	\$0	
		· ·				
		HISTORIC	CAL AND PROJECTED INFOR	RMATION		
\$18,000				340	¹³⁰ 00 1400	■Series1
\$16,000 - \$14,000 -				13	<u> </u>	■Series2
\$12,000 -					8	
\$10,000 - \$8,000 -					<i>8</i> ,	□Series3
\$6,000 - \$4,000 - \$2,000 -	0 0 0	0 0	0 0 0			⊠ Series4
\$0 +	1		2		3	□ Series5
Comments on Historical and	Projected Information:					

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016	Other Fiscal Period	Derivation of Benefits:					
BENEFITS			The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the					
Direct Fiscal Benefits	\$0		Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required by Section					
Indirect Fiscal Benefits	\$140		33.282, RSMo.					
Tot	al \$140							
COSTS			Other Assumptions: (a) Reduction in production cost for retail and accomodations servces of \$7,288 in 2016.					
Direct Fiscal Costs	\$7,288		Incentives/Credits: (a) \$7,288 in Disabled Access Small Business Tax Credits in 2016.					
Indirect Fiscal Costs	\$0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI					
Tot	\$7,288							
BENEFIT: COST	0.02	N/A						
A.1 B. (1)								

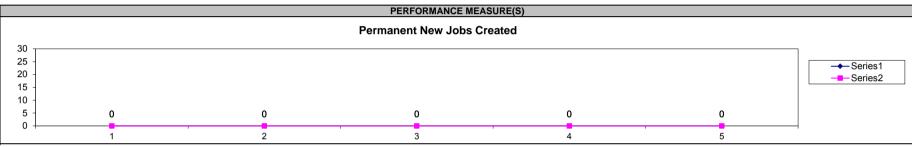
Other Benefits:



Program Name: Food Pa						
Department: Revenue		Contact Name & No.: Mike Ha				Date: January 2017
Program Category: Domestic				ther (specify)		
Statutory Authority: Section			Applicable Taxes: Chapter 14	43, excluding Sections 143.191	to 143.265 RSMo	
Program Description and Elig						
		donates cash or food to any loc ade to the extent such amounts				
Explanation of How Award is	Computed:	EntitlementX D	iscretionary			
		try shall be allowed a credit agai				
		shall be valued at fair market val				
		axpayer's state tax liability for the		shall not exceed \$2,500 per tax	payer. The director of revenue	shall establish procedures
where the credit is apportione	d among all taxpayers claiming	the credit by April 15th if the cap	is reached.			
		cumulative cap) \$		lone		
		ocated to all taxpayers in any one	e fiscal year shall not exceed \$1	1,250,000. The director of rever	nue shall establish procedures w	here the credit is
apportioned among all taxpaye	rs claiming the credit by April 15	th if the cap is reached.				
Evaluation of Evaluation of	Authority: Pursuant to Section	23.253, RSMo, of the Missouri S	Sunset Act, the food parts tax of	radit shall sunsat Dacambar 21	2010. If the program is not rea	uthorized by the general
Expianation of Expiration of	Authority. Fursuant to Section	20.200, ROIVIO, OF THE IVISSOUTE	bunset Act, the look parity tax t	orealt stidii suriset December 3 i	, 2015. II tile program is not rea	iumonzeu by the general
Specific Provisions: (if applica	able)					
Carry forward3 years	Carry Back years R	efundable Sellable/A	ssignable Additional	Federal Deductions Available _		
Comments on Specific Provi	sions:					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	0	0	0	0	Ô	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$840,234	\$1,118,866	\$1,155,480	\$0	\$1,250,000	\$1,250,000
FY 2016 EST. Amount Outstan	ding \$795,151		FY 2016 EST. Amount Authoriz	rod but Unicqued	\$0	
1 1 2010 LOT. AMOUNT OUISIAM	ung \$190,101		1 1 2010 LOT. AITIOUTIL AULTIONZ	ed but Utilissued	Ψ	
		HISTORI	CAL AND PROJECTED INFOR	RMATION		
				23 <i>4</i> 111886 6	115548 0 125000 0	■Series1
\$1,400,000 \$1,200,000				840234	, r	a □Series2
\$1,000,000 -				<u>*</u>	00000	
\$800,000 -					533333	□Series3
\$600,000 - \$400,000 -					333333	■ Sorioo4
\$200,000 - 0	0 0 0	0 0 0	0 0 0		[333333	■Series4
\$0 +		Г			-	≅ Series5
	1		2		3	
Comments on Historical and	Projected Information:					

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
		FY 2016	Other Fiscal Period	Derivation of Benefits:				
BENEFITS				The Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the Regional				
Direct Fiscal Benefits		0		Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required by Section 33.282,				
Indirect Fiscal Benefits		\$12,979		RSM.				
	Total	\$12,979						
COSTS				Other Assumptions: (a) reduction in personal income taxes of \$1,155,480 in 2016.				
Direct Fiscal Costs		\$1,155,480		ncentives/Credits: (a) \$1,155,480 in Food Pantry Tax Credits in 2016.				
Indirect Fiscal Costs		0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
	Total	\$1,155,480						
BENEFIT: COST		0.01	N/A					

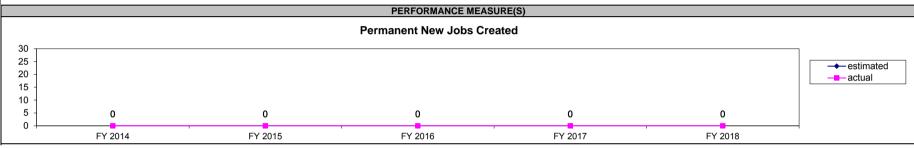
Other Benefits:



Program Name: Long Te						
Department: Revenue		Contact Name & No.: Mike H				Date: January 2017
Program Category: Domestic			,,	her (specify)_X Deduction_		
Statutory Authority: Section of Program Description and Elig			Applicable Taxes: Chapter 1	43, RSMo		
A resident individual may deduc	ct from their Missouri taxable inconce premiums to the extent that			riods beginning before January 1 ions. Qualified long-term care in		
Explanation of How Award is	Computed:	EntitlementX [Discretionary			
that the amounts are not inclu		eductions. A married taxpayer		mounts paid by the taxpayer for or a crately from his or her spouse sha		
Program Cap: Cumulative	\$ (remainder	of cumulative cap) \$	Annual \$	None		
Explanation of cap:						
Explanation of Expiration of	Authority: Section 135.096, RS	Mo, does not enact provisions	of the Missouri Sunset Act. The	tax deduction does not have an	expiration date.	
Specific Provisions: (if applica	ible)					
Carry forward years	,	fundable Sellable/As	ssignable Additional	Federal Deductions Available		
Comments on Specific Provis			·			
				I		
O-4:54 l (#)	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#) Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	<u> </u>	\$0	\$0	<u> </u>	\$0
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$196,528,296	\$197,222,821	\$209,206,062	\$23,338,899	\$210,000,000	\$211,000,000
EV. 00.10 EO.T. 1					^	
FY 2016 EST. Amount Outstand	ding \$		FY 2016 EST. Amount Authoriz	zed but Unissued	\$	
		HISTOR	ICAL AND PROJECTED INFO	RMATION		
\$250,000,000				9652829 6 19722282	² 20606	■FY 2014
				19	~	■FY 2015
\$200,000,000 -						
\$150,000,000 -						□FY 2016
\$100,000,000 -					90, 90,	
\$50,000,000 -					2100000	⊠ FY 2017
\$0	0 0 0	0 0	0 0 0	0	~ ~	
Ψ0 1	Amount Authorized	'	Amount Issued	Amo	ount Redeemed	■FY 2018
Comments on Historical and	Projected Information:					

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016	Other Fiscal Period	Derivation of Benefits:					
BENEFITS			The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the					
Direct Fiscal Benefits	\$0		Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under					
Indirect Fiscal Benefits	\$2,350,784		Section 33.282, RSMo.					
Total	\$2,350,784							
COSTS			Other Assumptions: (a) reduction in personal income taxes of \$209,206,062 in 2016.					
Direct Fiscal Costs	\$209,206,062		Incentives/Credits: (a) \$209,206,062 in Long Term Care tax credits in 2016.					
Indirect Fiscal Costs	\$0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
Total	\$209,206,062							
BENEFIT: COST	0.01	N/A						

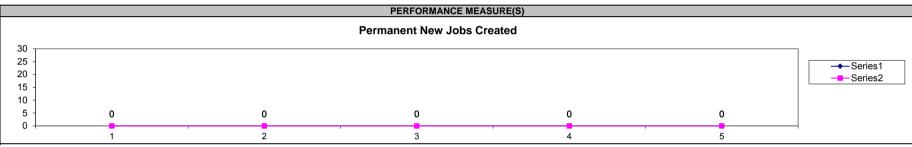
Other Benefits:



Program Name: Peace C	fficer Surviving Spouse					
Department: Revenue		Contact Name & No.: Mike Ha				Date: January 2017
Program Category: Domestic				other (specify)		
Statutory Authority: Section			Applicable Taxes: Chapter 1	43, excluding Sections 143.191	to 143.265	
Program Description and Elig						
For all tax years beginning on o	r after January 1, 2008, a survi	ring spouse of a public safety of	ficer shall be allowed a credit ag	gainst the tax otherwise due unde	er Chapter 143, RSMo, excludir	ng withholding tax, in an
				e credit is claimed. A surviving sp	oouse may claim the credit for e	each tax year beginning the
year of death of the public safe	y officer until the tax year in wh	ich the surviving spouse remarri	es.			
Explanation of How Award is	Computed	Entitlement X_ D	iografianan/			
•	•		·			
				viving spouse's homestead. As		
beginning the year of death o	the public safety officer until th	e tax year in which the surviving	spouse remarries. No credit sl	hall be allowed for the year in whi	ich the surviving spouse reman	ries.
Program Cap: Cumulative	\$ (remainde	of cumulative cap) \$	Annual \$	None		
Explanation of cap:	(**************************************					
=xpranauon or oup.						
Explanation of Expiration of	Authority: Pursuant to Section	23 253 RSMo of the Missouri S	Sunset Act this program shall e	xpire on December 31, 2019 unle	ess reauthorized by the general	assembly If the program
is not reauthorized, it will termi		20.200, Noivio, of the Missouri C	ouriset /tet, this program shall e	Aprile on December 51, 2015 unit	533 reductionized by the general	assembly. If the program
, , , , , , , , , , , , , , , , , , , ,	,					
Specific Provisions: (if applica	ble)					
Carry forward years	Carry Back years Re	fundable Sellable/As	signable Additional F	ederal Deductions Available		
	· — ·					
Comments on Specific Provi	sions:					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$76,533	\$70,941	\$117,554	\$43,137	\$118,000	\$119,000
FY 2016 EST. Amount Outstan	ding \$		FY 2016 EST. Amount Authoriz	zed but Unissued	\$	
		HISTORI	CAL AND PROJECTED INFOR	RMATION		
					90 00	■Series1
\$140,000 ¬					¹¹⁷⁵ 54 ¹¹⁸⁰⁰⁰	
\$120,000				33	r r	□Series2
\$100,000 -				76533	53333	
\$80,000 -				~	[000000]	□Series3
\$60,000 -						
\$40,000 - \$20,000 -	0 0	0 0	0 0 0		5333333	⊠Series4
\$0					[0.000000]	- Porios
1	1	•	2		3	■ Series5
	· · · · · · · · · · · · · · · · · · ·		-		<u> </u>	
Comments on Historical and	Projected Information:					

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
		FY 2016	Other Fiscal Period	Derivation of Benefits:				
BENEFITS				The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the				
Direct Fiscal Benefits		\$0		Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under				
Indirect Fiscal Benefits		\$1,320		Section 33.282, RSMo.				
	Total	\$1,320						
COSTS				Other Assumptions: (a) reduction in personal income taxes of \$117,554 in 2016.				
Direct Fiscal Costs		\$117,554		Incentives/Credits: (a) \$117,554 in Peace Officer Surviving Spource tax credits in 2016.				
Indirect Fiscal Costs		\$0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
	Total	\$117,554						
BENEFIT: COST		0.01	N/A					

Other Benefits:



	Rolling Stock Tax Credit						
Department: Rever	nue/State Tax Commission	Contact Name & No.: Sandy	Wankum 573-751-1709			Date: January 2017	
Program Category:	N/A	•	Type: Tax Credit_X Of	her (specify)			
	Statutory Authority: Section 137.018.4 Applicable Taxes:						
	on and Eligibility Requirements:						
For tax year beginning January 1, 2009, a freight line company shall, subject to appropriation, be allowed a credit against the tax levied for the applicable year. The tax credit amount shall be equal to the amount of eligible expenses incurred during the calendar year immediately preceding the tax year for which the credit under this section is claimed. The amount of the tax credit issued shall not exceed the freight line company's liability for							
			redit under this section is claime	ed. The amount of the tax credit	issued shall not exceed the frei	ght line company's liability for	
	this section for the tax year for which the		D: "				
	Award is Computed:		Discretionary				
	em tax is assessed to the freight line con nission determines the assessed value f	. ,	Commission determines an av	vorage tay rate based on the act	ual taxes collected from the prov	vious tax year paid by the	
	n Missouri. The tax rate is applied by the						
	ayable by December 31st. For all taxable						
	ne amount of eligible expenses (eligible e						
	ng the tax year for which the credit is cla						
	otally funded, each company would rece						
Program Cap:	Cumulative \$ (remain	der of cumulative cap) \$	Annual \$ <u>X</u>	None			
Explanation of cap:	:: The amount of the tax credit issued sl	nall not exceed the freight line com	pany's liability for the tax levied	under Section 137.018 for the t	ax year for which the credit is cla	aimed.	
Explanation of Exp	iration of Authority: The provisions of	he program shall expire on Augus	t 28, 2020 and the section shall	terminate on September 1, 202	1.		
Specific Provisions	s: (if applicable)						
Carry forward	years Carry Back years	Refundable Sellable/A	ssignable Additiona	Federal Deductions Available _			
Comments on Spec	cific Provisions: N/A						
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)	
Certificates Issued (#		0	0	0	0	0	
Projects (#)	0	0	0	0	0	0	
Amount Authorized	\$0	\$0	\$291,000	\$291,000	\$291,000	\$0	
Amount Issued	\$0	\$0	\$291,000	\$291,000	\$291,000	\$0	
Amount Redeemed	\$0	\$0	\$291,000	\$291,000	\$291,000	\$0	
FY 2016 EST. Amou	int Outstanding \$		FY 2016 EST. Amount Authoriz	zed but Unissued	\$		
		HISTORI	CAL AND PROJECTED INFOR	RMATION			
•							
	\$291,000		\$291,000		\$291,000	■FY 2014	
\$350,000 ¬	297,(297,1		397,1		
\$300,000	è, è,		త ి		8 ³ 8 ³	■FY 2015	
\$250,000							
\$200,000						□FY 2016	
\$150,000 -							
\$100,000						⊠ FY 2017	
\$50,000 - 🝃	og l	08 08	Og	08 08	09		
\$0				1		¬ □ FY 2018	
	Amount Authorized	Aı	mount Issued	Amour	nt Redeemed	■FIZUIO	

Program Name: Rolling Stock Tax Credit

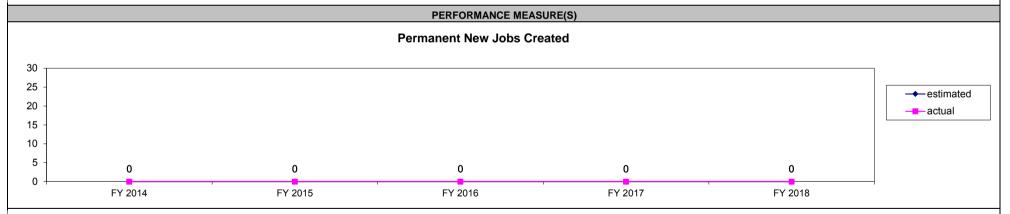
Comments on Historical and Projected Information: Information: The Private Car Ad Valorem tax credit was appropriated by the General Assembly through the budget process for FY-2010 in the amount of \$4,000,000 and again in FY-2015 in the amount of 2,000,000; however, the Governor line item vetoed the appropriation both times. In FY-2016, the General Assembly appropriated \$300,000 and in FY-2017, the General Assembly appropriated \$600,000 and the Governor restricted \$300,000 leaving \$300,000. Total taxes due for calendar year 2016 are \$4,673,143.

Historical data reflects the following for private car taxes due:

2016 - \$4,673,143; 2015 - 4,502,636; 2014 - \$4,041,661; 2013 - \$3,900,392;2012; 2012 - \$3,740,856; 2011 - \$3,452,968; 2010 - \$3,423,831; 2009 - \$3,757,140; 2008 - \$3,901,082; 2007 - \$4,152,737;

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2015	Other Fiscal Period	Derivation of Benefits:					
	ACTIVITY	(indicated time period)						
BENEFITS								
Direct Fiscal Benefits								
Indirect Fiscal Benefits								
Tota								
COSTS								
Direct Fiscal Costs		291,000						
Indirect Fiscal Costs		0						
Tota		291,000						
BENEFIT: COST	#DIV/0!	0.00						

Other Benefits:

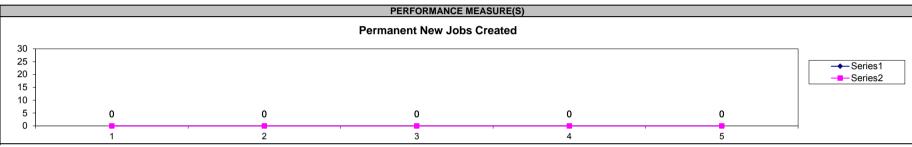


Comments on Performance Measure: This tax credit is for the reconditioning and building of private cars in the State of Missouri. The number of new jobs associated with this work is work is unknown.

Program Name: Self Em	ployed Health Insurance Ta	x Credit	TAK GREEN AND LET GIO					
Department: Revenue		Contact Name & No.: Mike Ha				Date: January 2017		
Program Category: Financial and Insurance Type: Tax Credit_X_ Other (specify)								
Statutory Authority: Section	,		Applicable Taxes: Chapter 14	3, excluding Sections 143.191	to 143.265, RSMo			
Program Description and Eli								
	A self-employed taxpayer, as such term is used in the federal Internal Revenue Code (IRC) who is eligible for the federal income tax health insurance deduction under Section 162 of the federal IRC, shall be entitled to a credit against the tax due under Chapter 143, excluding withholding tax.							
Explanation of How Award is	Computed:	Entitlement Dis	scretionary					
A self-employed taxpayer ma adjusted gross income.	ay claim a credit in an amount eq	ual to the portion of the taxpaye	r's federal tax liability due to the	taxpayers inclusion of the feder	ral income tax health insurance	payment in their federal		
Program Cap: Cumulative Explanation of cap:	e \$ (remainder	of cumulative cap) \$	Annual \$	None				
Explanation of Expiration of	Authority: Section 143.119, RS	Mo, does not enact the provisio	ns of the Missouri Sunset Act.	The tax credit does not have an	expiration date.			
Specific Provisions: (if applic	able)							
Carry forward years	Carry Back years Re	fundable _X Sellable/A	Assignable Additional	Federal Deductions Available _				
Comments on Specific Provi	sions:							
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)		
Certificates Issued (#)	0	0	0	0	0	0		
Projects (#)	0	0	0	0	0	0		
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0		
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0		
Amount Redeemed	\$2,959,063	\$3,418,312	\$6,594,509	\$1,595,551	\$4,300,000	\$4,400,000		
FY 2016 EST. Amount Outstar	nding \$		FY 2016 EST. Amount Authoriz	zed but Unissued	\$			
		HISTORI	CAL AND PROJECTED INFOR	RMATION				
					.0			
					659450 9	■Series1		
\$7,000,000					³⁹ 00 00			
\$6,000,000				3 3 341831 2	430000	■Series2		
\$5,000,000 -				²⁹⁵⁹⁰⁶ 3 34183	4 4	_		
\$4,000,000 - \$3,000,000 -				~		□Series3		
\$2,000,000 - \$1,000,000 -	0 0 0	0 0 0	0 0 0			⊠ Series4		
\$0 +	1	ı	2		3	■ Series5		
Comments on Historical and	Projected Information:							

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
		FY 2016	Other Fiscal Period	Derivation of Benefits:				
BENEFITS				The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the				
Direct Fiscal Benefits		\$0		Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under				
Indirect Fiscal Benefits		\$74,074		Section 33.282, RSMo.				
1	Total	\$74,074						
COSTS				Other Assumptions: (a) reduction in personal income taxes of \$6,594,509 in 2016.				
Direct Fiscal Costs		\$6,594,509		Incentives/Credits: (a) \$6,594,509 in Self Employed Health Care tax credits in 2016.				
Indirect Fiscal Costs		\$0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
7	Γotal	\$6,594,509		,				
BENEFIT: COST		0.01	N/A					

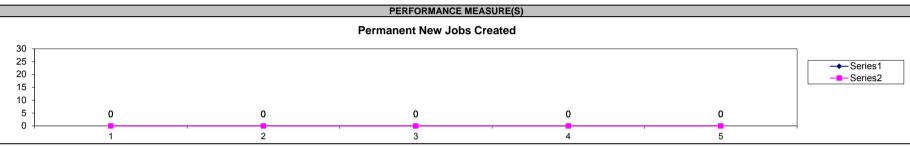
Other Benefits:



	itizen Property Tax Relief	Contact Name & No.: Mike Ha	orrio (754 2004)			Data: January 2017	
Department: Revenue Program Category: Domestic	and Social		,	ther (specify)		Date: January 2017	
Statutory Authority: Section							
		SIVIO	Applicable Taxes: Section 13	35.010			
Sections 135.010-135.035, RSI disabled as a result of such ser year and meet the income level not owned the entire year is \$2'	Program Description and Eligibility Requirements: Sections 135.010-135.035, RSMo, allow certain senior citizens who have lived in Missouri the entire year and are 65 years of age or older; or is a veteran of any branch of the Armed Forces who became 100 percent disabled as a result of such service; or is 100 percent disabled; or has reached the age of 60 on or before the last day of the calendar year and is receiving surviving spouse Social Security benefits during the calendar year and meet the income levels to file a claim for a refund of a portion of their property taxes or rent paid on property subject to property tax. The maximum total household income upper limit for renters or whose home is not owned the entire year is \$27,500 for single individuals or married couples filing a separate return and \$29,500 for married couples filing a combined return. If they own their home the entire year, the maximum income is \$30,000 for single individuals or married couples filing separately and \$34,000 for married couples filing a combined return. The minimum base for tax year 2008 is \$14,300.						
Explanation of How Award is	Computed:	Entitlement Dis	scretionary				
disabled as a result of such so year and meet the income lev for the calendar year for which the percent of income. The pi	Sections 135.010-135.035, RSMo, allow certain senior citizens who have lived in Missouri the entire year and are 65 years of age or older; or is a veteran of any branch of the Armed Forces who became 100 percent disabled as a result of such service; or is 100 percent disabled; or has reached the age of 60 on or before the last day of the calendar year and is receiving surviving spouse Social Security benefits during the calendar year and meet the income levels to file a claim for a refund of a portion of their property taxes or rent paid on property subject to property tax. If the income on a return is equal to or less than the maximum upper limit for the calendar year for which the return is filed, the property tax credit shall be determined from a table of credits based upon the amount by which the total property tax described in Section 135.025, RSMo, exceeds the percent of income. The property tax shall be in increments of \$25 and the income in increments of \$300. The credit shall be the amount rounded to the nearest whole dollar computed on the basis of the property tax and income at the midpoints of each increment.						
Program Cap: Cumulative Explanation of cap: Section 1	,	of cumulative cap) \$ 6750 per claim for rent paid and	Annual \$ \$1,100 for property taxes paid.	None			
Explanation of Expiration of		35.035, RSMo, no not enact the	provisions of the Missouri Suns	set Act.			
Specific Provisions: (if applica	,						
Carry forward years	Carry Back years Re	fundable Sellable/As	signable Additional F	Federal Deductions Available			
Comments on Specific Provis	sions:						
	EV codd A CTUAL	EV 2045 A OTHAL	EV COAC A CTUAL	EV 0047 (EV 0047 (F. II.V)	EV code (D. L. d. V)	
Cortificates leaved (#)	FY 2014 ACTUAL 0	FY 2015 ACTUAL 0	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year) 0	FY 2018 (Budget Year)	
Certificates Issued (#)	0	0	0	0	0	0	
Projects (#)	\$0	\$0	\$0	\$0	\$0	\$0	
Amount Authorized		• -		• -	•		
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0	
Amount Redeemed	\$107,556,467	\$104,810,266	\$106,926,350	\$4,951,840	\$107,000,000	\$108,000,000	
FY 2016 EST. Amount Outstand	ling	N/A	FY 2016 EST. Amount Authoriz	rod but Uniqued		J/A	
1 1 2010 EST. AMOUNT Outstand	allig	N/A	FT 2016 EST. AITIOUTIL AUTIONZ	ted but Offissued		W/A	
		HISTORI	CAL AND PROJECTED INFOR	RMATION			
				¹⁰⁷⁵ 5646 7 10481026	¹⁰⁶⁹²⁶³⁵ 0 1070000 0	s Series1	
\$120,000,000 \$100,000,000						■Series2	
\$80,000,000 - \$60,000,000 -						□Series3	
\$40,000,000 - \$20,000,000 -	0 0 0	0 0	0 0	0		⊠ Series4	
\$0 +	1	1	2	1	3	■ Series5	
Comments on Historical and	Projected Information:						

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
		FY 2016	Other Fiscal Period	Derivation of Benefits:				
BENEFITS				The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the				
Direct Fiscal Benefits		\$0		Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under				
Indirect Fiscal Benefits		\$1,201,277		Section 33.282, RSMo.				
	Total	\$1,201,277						
COSTS				Other Assumptions: (a) reduction in personal income taxes of \$106,926,350 in 2016.				
Direct Fiscal Costs		\$106,926,350		Incentives/Credits: (a) \$106,926,350 in tax credits in 2016.				
Indirect Fiscal Costs		\$0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
	Total	\$106,926,350						
BENEFIT: COST		0.01	N/A					

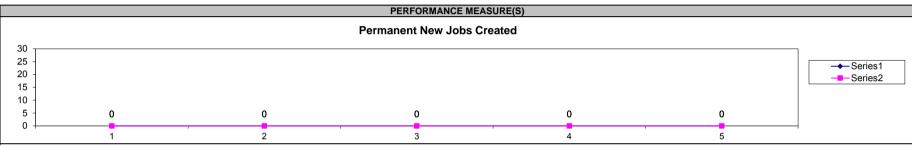
Other Benefits:



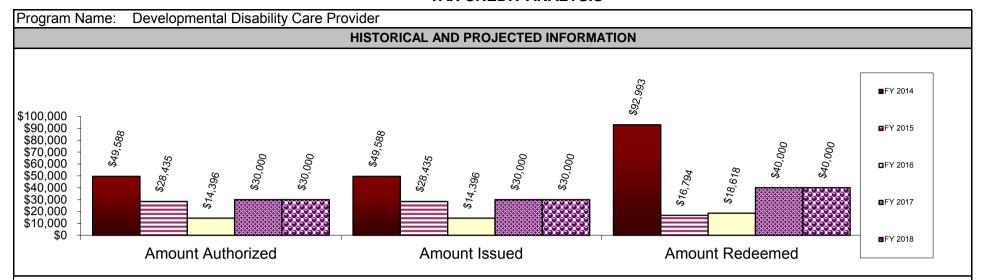
Program Name: Special	Needs Adoption					
Department: Revenue		Contact Name & No.: Mike Ha	,			Date: January 2017
Program Category: Domestic				ther (specify)		
Statutory Authority: Sections			Applicable Taxes: Chapter 14	13		
Program Description and Elig						
Any person residing in Missour for each child. Beginning Marc	ri who proceeds in good faith wit ch 29, 2013, the tax credits shall	th the adoption of a special needs only be allocated for the adoption	s child on or after January 1, 20 on of special needs children who	00, shall be eligible to receive a are residents or wards of this s	tax credit up to \$10,000 for nor tate at the time the adoption in	nrecurring adoption expenses initiated.
adoption expenses for each ch	ild, except that only one \$10,000	that employee to proceed in good 0 credit is available for each spec		ecial needs child shall be eligible	e to receive a tax credit up to \$1	0,000 for nonrecurring
Explanation of How Award is	Computed:	Entitlement Dis	cretionary			
home. A claim for the remain	ning 50 percent is allowed when	I nonrecurring adoption expense the adoption is final. The total or ated must be filed between July	f the credits shall not exceed \$1	0,000 per child. Applications to		
Program Cap: Cumulative	e \$2 million (remaind	der of cumulative cap) \$	Annual \$	None		
Explanation of cap: The cum	nulative of tax credits that may be	e claimed by taxpayers shall not	be more than \$2 million but may	v be increased by appropriation.		
	S. tax or oatto that may be			, oacoa		
Explanation of Expiration of	Authority: Sections 135.325-13	35.339, RSMo do not enact the p	rovisions of the Missouri Sunse	t Act.		
Specific Provisions: (if applica	able)					
Carry forward5 years	Carry Back years R	Refundable Sellable/A	ssignable Additional	Federal Deductions Available		
Comments on Specific Provi	· ——·	<u>-</u>	<u> </u>	_		
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$718,495	\$380,715	\$231,367	\$0	\$444,000	\$445,000
FY 2016 EST. Amount Outstan	nding \$106,654		FY 2016 EST. Amount Authorize	ed but Unissued	\$0	
		HISTORI	CAL AND PROJECTED INFOR	MATION		
\$800,000 7				⁷ 18495		■Series1
\$700,000 - \$600,000 -				380715	445000	■Series2
\$500,000 -				380	79 4 4	□Series3
\$400,000 -					231367	
\$300,000					''	E Carian 4
\$200,000					[3333333]	■ Series4
\$100,000 - 6 6		0 0	0 0 0		2	Series5
	1		2		3	
Comments on Historical and	Projected Information:					

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2016	Other Fiscal Period	Derivation of Benefits:					
BENEFITS			The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the					
Direct Fiscal Benefits	\$0		Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under					
Indirect Fiscal Benefits	\$2,599		Section 33.282, RSMo.					
To	tal \$2,599							
COSTS			Other Assumptions: (a) reduction in personal income taxes of \$231,367 in 2016.					
Direct Fiscal Costs	\$231,367		Incentives/Credits: (a) \$231,367 in Special Adoption tax credits in 2016.					
Indirect Fiscal Costs	\$0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
To	tal \$231,367		, , , , , , , , , , , , , , , , , , , ,					
BENEFIT: COST	0.01	N/A						

Other Benefits:



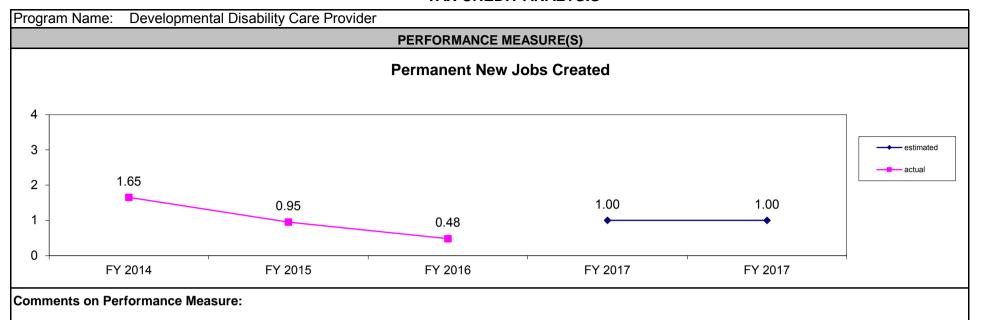
		• • • • • • • • • • • • • • • • • • • •		0.0		
Program Name: Develop	mental Disability Car	e Provider				
Department: Social Services		Contact Name & No.:	Gina Jacobs (interim D	DFAS Director) (573) 75	1-7533	Date: January, 2017
Program Category: Domestic	c and Social		Type: Tax Credit X	Other (specify)_		
Statutory Authority: 135.1180	O RSMo		Applicable Taxes:			
Program Description and E			•			
A qualified developmental dis						
qualifying providers are eligib				•	•	•
donations are required to rem	nit payment equivalent	to the amount of the ta	x credit to the state of I	Missouri. The program	was authorized in HB 1	172 (2012) and went
into effect August 28, 2012.						
Explanation of How Award				scretionary		
Developmental Disability Car						
qualified developmental disal		•		•	. ,	
equivalent to fifty percent of t	•		,		•	
taxpayer's state tax liability in made will not be refunded bu						
taxpayer(s) may be applied to		•	. ,	• • • • • • • • • • • • • • • • • • • •		
provider. Qualifying develop						
accredited by the Council on						
Facilities.	7 tool culturion, the donn	. 001111111001011 011 7 10010	altation of Ficaltifoare v	organizations, or the oc		tion of renabilitation
Program Cap: Cumulati	ve \$	(remainder of cumula	tive cap) \$	Annual \$	None X	
Explanation of cap: Qualifyi	•	•				 a result, no cap is
applied to this tax credit.	ng dovolopinomai aloai	omey care providers me	ace casime paymone equ		rax ordan locada. 7 lo c	a rocant, mo cap to
Explanation of Expiration o	f Authority: Senate Bi	II 463 (2015) removed	the sunset.			
Specific Provisions: (if appl	icable)					
Carry forward 4 years	Carry Back ye	ears Refundable _	Sellable/Ass	ignable X Add	litional Federal	
					Deductions Available	
Comments on Specific Prov						
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to	FY 2017 (Full Year)	FY 2018 (Budget
				date)		Year)
Certificates Issued (#)	18	22	8	1	30	30
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A
Amount Authorized	\$49,588	\$28,435	\$14,396	\$5,000	\$30,000	\$30,000
Amount Issued	\$49,588	\$28,435	\$14,396 \$40,640	\$5,000 \$0,004	\$30,000	\$30,000
Amount Redeemed	\$92,993	\$16,794	\$18,618	\$9,281	\$40,000	\$40,000
EV 2016 EST. Amount Outst	EV 0040 FOT A 1 O 1 1 1					
FY 2016 EST. Amount Outsta	anung	\$18,487	FY 2017 EST. Amount A	umorizea dut Unissuea	\$(J



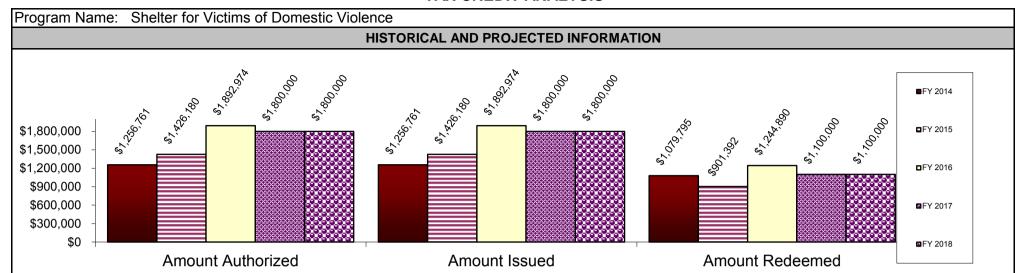
Comments on Historical and Projected Information: This program became effective August 28, 2012

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016	Other Fiscal Period	Derivation of Benefits: Direct benefits are contributions to the Developmental Disability				
	ACTIVITY	(indicated time	Care Providers under this program that are used solely to provide direct care services to				
BENEFITS			people with developmental disabilities who are residents of this state. (Credits issued				
Direct Fiscal Benefits	\$14,396		reflect 50% of total donations received)				
Indirect Fiscal Benefits	N/A		Direct costs are the arrespect redeemed in EV 40 (\$40,040) when the cost for colon, and				
Total	\$14,396		Direct costs are the amount redeemed in FY 16 (\$18,618) plus the cost for salary and fringe to administer the tax credit (\$872).				
COSTS			minge to duminister the tax orealt (\$\phi 012).				
Direct Fiscal Costs	\$19,490						
Indirect Fiscal Costs	N/A						
Total	\$19,490						
BENEFIT: COST	0.74						

Other Benefits: Allows agencies to generate donations to be used toward the care of people with developmental disabilities without causing a burden on the state. Even through the state has a reduction in revenue when these tax credits are redeemed, the payment of half of the donation amount received by the provider offsets this cost.



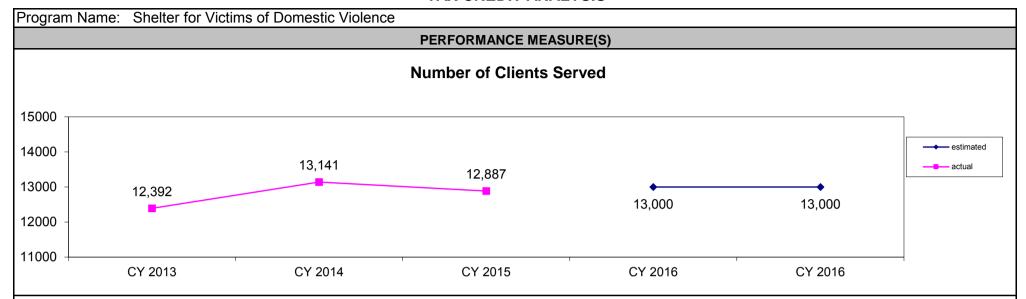
Program Name: Shelter for Victims of Domestic Violence						
Department: Social Services		Contact Name & No.:	Gina Jacobs (interim [DFAS Director) (573) 751-	7533	Date: January, 2017
Program Category: Domestic a	and Social		Type: Tax Credit X	Other (specify)	_	
Statutory Authority: 135.550 RS	SMo		Applicable Taxes:			
Program Description and Elig	gibility Requirements:					
Allows a tax credit for taxpayers	s to apply to their state I	iability taxes in an amo	ount not to exceed fifty	percent of a contribution r	nade to a qualifying do	mestic violence
shelter. Contributions can inclu	ide cash, stocks, bonds			ty, with a value of one hu	ndred dollars (\$100) or	more.
Explanation of How Award is				etionary		
Taxpayers are eligible for a tax						
of at least \$100 (\$50 tax credit)		•	redit) per taxpayer duri	ng any fiscal year. Eligible	e tax credits can not ex	ceed the taxpayers
state income tax liability for the	year the credit is claime	ed.				
		.6. 1			" \ " \	- 0 111 411 1
Annually, shelters must submit						
quarterly a review is conducted					-	_
apportioned tax credits during a	•		, , ,			-
most of their apportionment. R tax credits possible up to the cu			_	e maximum extent possib	ile to ensure that taxpa	yers can claim all the
Program Cap: Cumulative			e cap) \$	Appual \$2,000,000	None	
•	•		.,			outing dooring out ation
Explanation of cap: Annually		. , ,			• •	•
to the Department of Social Sei possible.	vices. Allounierus may	be revised during the	year at the Departmen	is discretion in an enon to	o lully utilize the maxim	um tax credit
possible.						
Explanation of Expiration of A	Authority: There was r	no sunset established f	for this program when i	t was created in 1997.		
Specific Provisions: (if applica	able)					
Carry forward 4 years	Carry Back year	rs Refundable	Sellable/Assign	able Additiona	ıl Federal	
	, , , , , , , , , , , , , , , , , , , ,				Deductions Available	
Comments on Specific Provis	sions:					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget
					`	Year)
Certificates Issued (#)	2,151	2,317	2,560	708	2,400	2,400
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A
Amount Authorized	\$1,256,761	\$1,426,180	\$1,892,974	\$366,261	\$1,800,000	\$1,800,000
Amount Issued	\$1,256,761	\$1,426,180	\$1,892,974	\$366,261	\$1,800,000	\$1,800,000
Amount Redeemed	\$1,079,795	\$901,392	\$1,244,890	\$703,539	\$1,100,000	\$1,100,000
FY 2017 EST. Amount Outstan	dina	\$1 673 627	FY 2017 FST Amount A	uthorized but Unissued	\$0)



Comments on Historical and Projected Information:

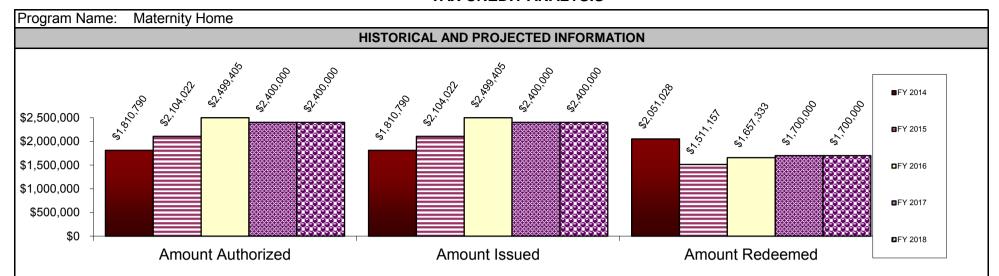
BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016	Other Fiscal Period	Derivation of Benefits: Indirect fiscal benefits are the total amount of donations received			
	ACTIVITY	(indicated time	by qualifying agencies that contributed toward the cost of assisting their clients who may			
BENEFITS			have, otherwise, accessed state assistance. (Credits issued reflect 50% of total donations			
Direct Fiscal Benefits	N/A		received)			
Indirect Fiscal Benefits	\$3,785,947		Divided and the amount of anotite that underwood in EV 40 (64 044 000) while the anot			
Total	\$3,785,947		Direct costs are the amount of credits that redeemed in FY 16 (\$1,244,890) plus the cost for salary and fringe to administer the tax credit (\$3,487).			
COSTS			To Salary and minge to administer the tax credit (\$5,407).			
Direct Fiscal Costs	\$1,248,377					
Indirect Fiscal Costs	N/A					
Total	\$1,248,377					
BENEFIT: COST	3.03					
- 4						

Other Benefits:



Comments on Performance Measure: Calculated on calendar year (January - December). Calendar year 2016 actual will not be available until June, 2017.

		IA	A CREDIT ANALIS	313				
Program Name: Maternity	Home							
Department: Social Services		Contact Name & No.:	Gina Jacobs (interim	DFAS Director) (573) 75°	1-7533	Date: January, 2017		
Program Category: Domestic	Program Category: Domestic and Social Type: Tax Credit X Other (specify)							
Statutory Authority: 135.600 R	SMo		Applicable Taxes:					
Program Description and Elig	gibility Requirements:	:						
The Maternity Homes tax credi	t program provides a ta	ax credit against a taxp	ayer's state tax liability	equal to fifty percent of c	contributions to Materni	ty Homes. Those		
eligible for the tax credit include	e a person, firm, partne	er in a firm, etc., doing	business in Missouri or	a charitable firm who cor	ntributes to a maternity	home. The amount		
of tax credit issued may be equ	uivalent to up to fifty pe	rcent of the contributio	n to the agency. Credi	ts shall not be less than f	ifty dollars and cannot	exceed fifty thousand		
dollars to an individual taxpaye	er in a fiscal year.							
Explanation of How Award is	Computed:	Entitl	ement X Discr	etionary				
A taxpayer shall be allowed to	claim a tax credit again	st the taxpayer's state	tax liability, in an amou	unt equal to fifty percent (50%) of the amount su	ch taxpayer		
contributed to a maternity home	e. The taxpayer shall ne	ot be allowed to claim	a tax credit unless the	total amount of such taxp	ayer's contribution to the	ne centers is at least		
one hundred dollars (\$100) in v	value. The amount of the	he tax credit claimed n	nust not be in excess o	f the taxpayer's state tax	liability for the taxable	year that the credit is		
claimed and shall not exceed f	ifty thousand (\$50,000)	dollars per taxable year	ar. Any tax credit that	cannot be claimed in the	taxable year during wh	ich the contribution is		
made, may be carried over to t	he next four (4) consec	cutive taxable years un	til the full credit has be	en claimed.				
Program Cap: Cumulative	e \$ (remainder of cumulativ	/e cap) \$	Annual \$2,500,000	None			
Explanation of Cap: Annually	, \$2.5 million is allocate	ed to those qualifying r	naternity homes that ha	ave submitted an applicat	ion and supporting doc	cumentation to the		
Department of Social Services	. Allotments may be re	vised during the year a	at the Department's dis	cretion in an effort to fully	utilize the maximum ta	x credit possible.		
Explanation of Expiration of	Authority: No credits	may be issued after Ju	ne 30, 2020.					
Specific Provisions: (if applie	abla)	•						
Specific Provisions: (if applic	•	ara Dafundabla	Callable/Assis	nabla Additio	aal Fadaral			
Carry forward 4 years	Carry Back yea	ars Refundable	Sellable/Assig		nal Federal Deductions Available			
Comments on Specific Provi	eione:				Deductions Available _			
Comments on Specific 1 Tovi	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FV 2017 (Full Year)	FY 2018 (Budget		
	PT 2014 ACTOAL			r i 2017 (year to date)	,	Year)		
Certificates Issued (#)	2,406	2,572	2,883	566	2,600	2,600		
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A		
Amount Authorized	\$1,810,790	\$2,104,022	\$2,499,405	\$722,963	\$2,400,000	\$2,400,000		
Amount Issued	\$1,810,790	\$2,104,022	\$2,499,405	\$722,963	\$2,400,000	\$2,400,000		
Amount Redeemed	\$2,051,028	\$1,511,157	\$1,657,333	\$1,134,255	\$1,700,000	\$1,700,000		
FY 2017 EST. Amount Outstar	nding \$2,172,597	7	FY 2017 EST. Amount A	Authorized but Unissued	\$(0		



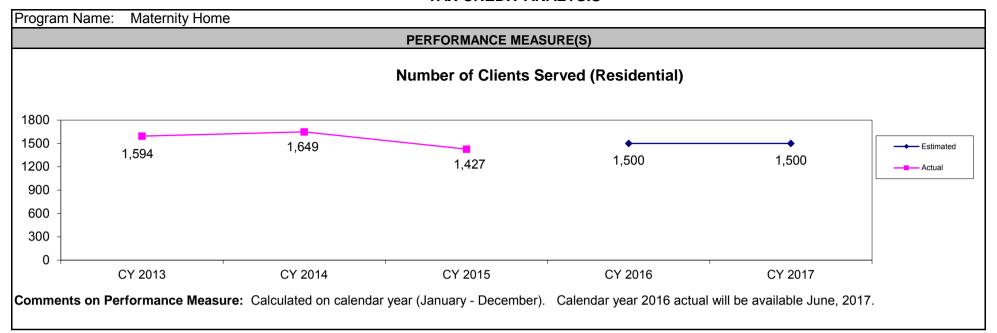
Comments on Historical and Projected Information:

		SIS (includes only state revenue impacts)	
	FY 2016	Other Fiscal Period	Derivation of Benefits: Indirect fiscal bene
	ACTIVITY	(indicated time	by qualifying agencies that contributed toward
BENEFITS			have, otherwise, accessed state assistance
Direct Fiscal Benefits	N/A		received).
Indirect Fiscal Benefits	\$4,998,812		Direct control of the control of the Picture of
Te	\$4,998,812		Direct costs are the amount of credits that re
COSTS			for salary and fringe to administer the tax cr
Direct Fiscal Costs	\$1,661,691		
Indirect Fiscal Costs	N/A		
Te	\$1,661,691		
BENEFIT: COST	3.01		

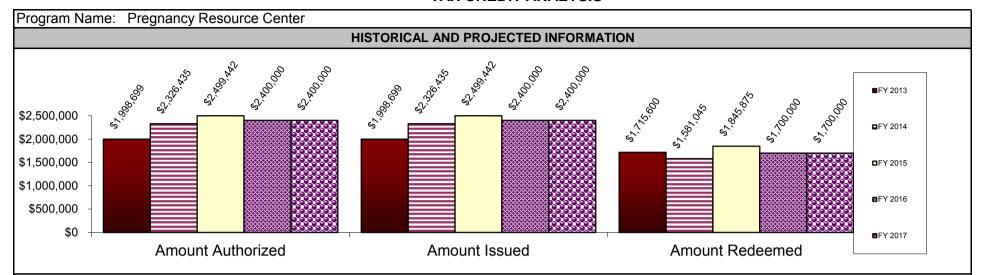
Derivation of Benefits: Indirect fiscal benefits are the total amount of donations received by qualifying agencies that contributed toward the cost of assisting their clients who may have, otherwise, accessed state assistance. (Credits issued reflect 50% of total donations received).

Direct costs are the amount of credits that redeemed in FY 16 (\$1,657,333) plus the cost for salary and fringe to administer the tax credit (\$4,358).

Other Benefits:



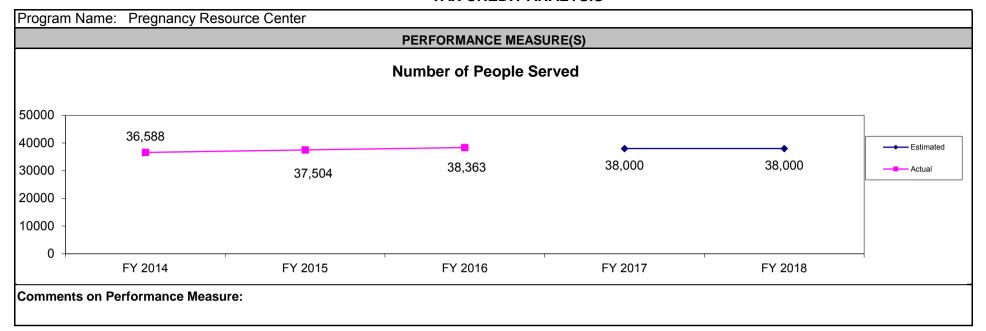
		• •	O. (D.) / (D.)			
Program Name: Pregnanc	y Resource Center					
Department: Social Services		Contact Name & No.:	Gina Jacobs (interim D	FAS Director) (573) 75	1-7533	Date: January, 2017
Program Category: Domestic	and Social		Type: Tax Credit X	Other (specify)		
Statutory Authority: 135.630 F	RSMo		Applicable Taxes:			
Program Description and Eli	igibility Requirements:		•			
A qualified pregnancy resource						
equivalent to up to fifty percen		0 ,	-	` ,	ot exceed fifty thousand	dollars (\$50,000) to
an individual taxpayer in a fisc	al year. The total tax cr	edits may not exceed \$	\$2.5 million in any fiscal	year.		
Pregnancy resource centers man agency must be a non-resider the purpose of providing as to term. There are 69 facilities abortion. All services are providing as	dential facility located in ssistance to women with qualified to receive do	this state which is exe unplanned or crisis pro nations for fiscal year 2	mpt from income taxation egnancies, or similar se 2017. These facilities d	on under the United Sta	ites Internal Revenue Co d assist women in carryi	ode and is established ng their pregnancies
Explanation of How Award is				ionary		
liability, in an amount equal to tax credit unless the total amount be in excess of the taxpayor Program Cap: Cumulative Explanation of cap: Annually to the Department of Social Sepossible. Explanation of Expiration of will terminate on September 1.	unt of such taxpayer's coer's state tax liability for e \$ (ry, \$2.5 million is allocate ervices. Allotments may	ontribution to the center the taxable year that the taxable year that the emainder of cumulative do to those qualifying pay be revised during the section 23.253, RSMo	ers is at least one hundre ne credit is claimed and e cap) \$ regnancy resource cent year at the Department , of the Missouri Sunset	ed dollars (\$100) in value shall not exceed fifty the Annual \$2,500,000 ers that have submitted to discretion in an effort that the Act, the program shall	ue. The amount of the ta ousand (\$50,000) dollar None an application and supp to fully utilize the maxim	ax credit claimed must sper taxable year. porting documentation num tax credit
Specific Provisionar (if applie	achia)					
Specific Provisions: (if applic Carry forward 4 years Comments on Specific Prov	Carry Back yea	rs Refundable	Sellable/Assign	able Addition	nal Federal Deductions Available ₋	
·	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to	FY 2017 (Full Year)	FY 2018 (Budget
				date)	,	Year)
Certificates Issued (#)	3,646	4,245	4,363	1,441	4,000	4,000
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A
Amount Authorized	\$1,998,699	\$2,326,435	\$2,499,442	\$651,288	\$2,400,000	\$2,400,000
Amount Issued	\$1,998,699	\$2,326,435	\$2,499,442	\$651,288	\$2,400,000	\$2,400,000
Amount Redeemed	\$1,715,600	\$1,581,045	\$1,845,875	\$811,540	\$1,700,000	\$1,700,000
FY 2017 EST. Amount Outstar	nding	\$2,062,032	FY 2017 EST. Amount A	uthorized but Unissued	\$0)



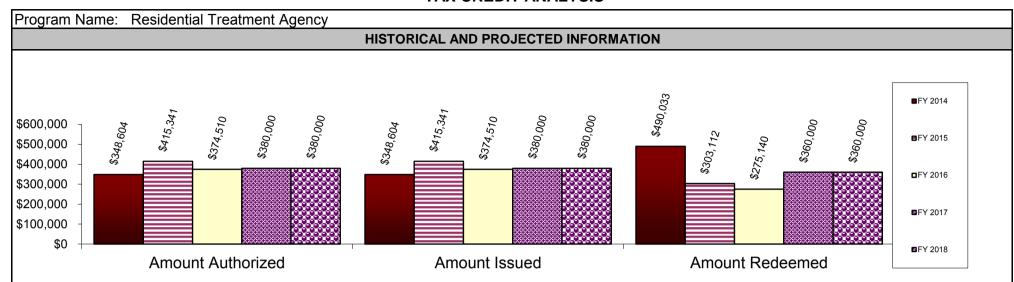
Comments on Historical and Projected Information:

BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016	Other Fiscal Period	Derivation of Benefits: Indirect fiscal benefits are the total amount of donations received			
	ACTIVITY	(indicated time	from qualifying agencies that contributed toward the cost of assisting women with			
BENEFITS			unplanned or crisis pregnancies who may have, otherwise, accessed state assistance.			
Direct Fiscal Benefits	N/A		(Credits issued reflect 50% of total donations received)			
Indirect Fiscal Benefits	\$4,998,884		Direct costs are the amount of gradite that redeemed in EV 16 (\$1.945.975) plue the cost			
Total	\$4,998,884		Direct costs are the amount of credits that redeemed in FY 16 (\$1,845,875) plus the cost for salary and fringe to administer the tax credit (\$6,973).			
COSTS			To saidly and migo to daminister the tax orealt (\$\psi_0,070).			
Direct Fiscal Costs	\$1,852,848					
Indirect Fiscal Costs	N/A					
Total	\$1,852,848					
BENEFIT: COST	2.70					

Other Benefits:



Program Name: Residentia	al Treatment Agency					
Department: Social Services		Contact Name & No.:	Gina Jacobs (interim [DFAS Director) (573) 751	-7533	Date: January, 2017
Program Category: Domestic a	and Social		Type: Tax Credit X	Other (specify)		
Statutory Authority: 135.1150 F			Applicable Taxes:			
Program Description and Elig	gibility Requirements:					
A qualified residential treatmen			f taxpayers who make	eligible donations to the a	gency. The amount of t	otal credits available
to any qualified residential treat	ment agency can not e	xceed the total funds re	eceived from the Depar	rtment of Social Services	in the preceding twelve	months. Those who
donate to qualifying providers a	re eligible to receive a t	ax credit up to fifty per	cent of their donation.	Qualified residential treat	ment agencies that acc	cept these donations
are required to remit payment e	•					
Explanation of How Award is			ement X Discret			
Residential Treatment is a cont			•			
treatment agency. The residen				-		
(the amount of the tax credit to	•		-	•	• •	• • • • • • • • • • • • • • • • • • • •
of the eligible donation the taxp						
state tax liability in the tax year	_	-		-	_	
refunded but allowed to be carr			•	. ,		
applied to state liability taxes in treatment agencies must have			•		•	
Treatment Agency during the tw					ayments made by DSS	to the Residential
Treatment Agency during the to	verve months preceding	g the month the applica	allon was received by L	700.		
Program Cap: Cumulative	·\$ (r	emainder of cumulativ	e cap) \$	Annual \$	None X	
Explanation of cap: Qualifying			• ,			can is applied to this
tax credit.	y residential treatment	agencies must submit	payment equivalent to	the amount of tax credit is	ssued. As a result, no t	ap is applied to this
Explanation of Expiration of	Authority: Sanata Rill	163 (2015) removed th	a cuncat			
Explanation of Expiration of A	Additionty. Senate bill	+03 (2013) Tellioved (ii	e sunset.			
Specific Provisions: (if applica	able)					
Carry forward 4 years	Carry Back year	rs Refundable	Sellable/Assigr	nable X Addition	al Federal	
carry forward <u>1</u> your	July Buok you			Addition	Deductions Available	
Comments on Specific Provis	sions:					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget
					, ,	Year)
Certificates Issued (#)	242	277	234	138	250	250
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A
Amount Authorized	\$348,604	\$415,341	\$374,510	\$152,249	\$380,000	\$380,000
Amount Issued	\$348,604	\$415,341	\$374,510	\$152,249	\$380,000	\$380,000
Amount Redeemed	\$490,033	\$303,112	\$275,140	\$148,509	\$360,000	\$360,000
FY 2017 EST. Amount Outstan	ding	\$381,072	FY 2017 EST. Amount A	Authorized but Unissued	\$0)



Comments on Historical and Projected Information:

Total

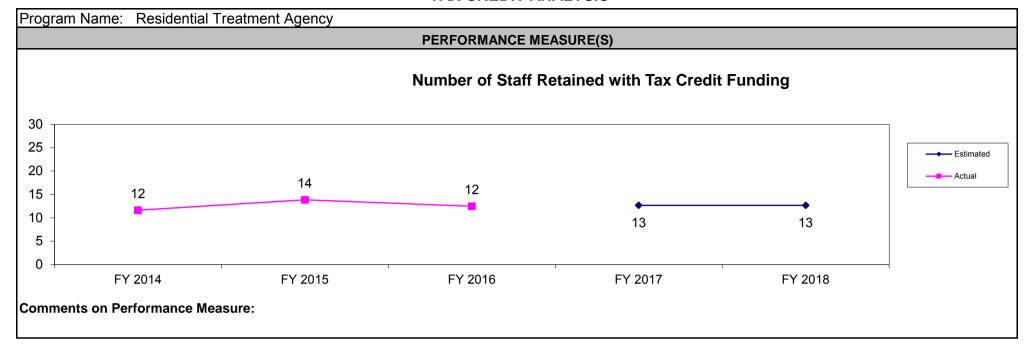
BENEFIT: COST

\$276,012

1.36

BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2014	Other Fiscal Period	Derivation of Benefits: Direct benefits are contributions to the Residential Treatment				
	ACTIVITY	(indicated time	providers under this program that are used soley to provide direct care services to children				
BENEFITS			who are residents of this state. (Credits issued reflect 50% of total donations received)				
Direct Fiscal Benefits	\$374,510		Disaster and the analysis and a good in FV 40 (f075 440) also the coefficient and				
Indirect Fiscal Benefits			Direct costs are the amount redeemed in FY 16 (\$275,140) plus the cost for salary and fringe to administer the tax credit (\$872).				
Total	\$374,510		Thinge to administer the tax credit (\$672).				
COSTS							
Direct Fiscal Costs	\$276,012						
Indirect Fiscal Costs	N/A						

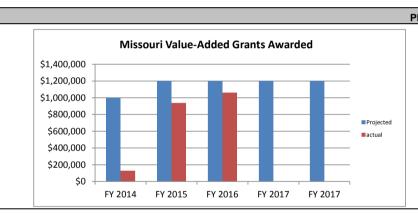
Other Benefits: Allows agencies to generate donations to be used toward the care of children without causing a burden on the state. Even through the state has a reduction in revenue when these tax credits are redeemed, the payment of half of the donation amount received by the provider offsets this cost.

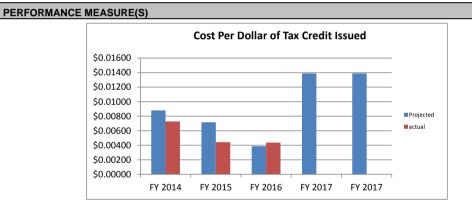


Program Name: Agricultu	ral Product Utilization Contrib	outor Tax Credit Program				
Department: Agriculture		Contact Name & No.: David	Meyer (573) 751-5624			1/6/2017
Program Category: Agricultur			Type: Tax Credit_X_ (Other (specify)		
Statutory Authority: 348.430	RSMo		Applicable Taxes: Income (1	43 RSMo), Franchise (147 RSI	Mo), and Financial Institution (14	48 RSMo)
Program Description and Elig	gibility Requirements:					
partnership, corporation, trust, lin	nited liability company, entity or p	d Small Business Development Auth erson that contributes cash funds t may also provide or facilitate loans,	o the authority. The funds derived	from contributions shall be used	for financial assistance or technica	-
Explanation of How Award is	Computed:	Entitlement _X	Discretionary			
		Itural and Small Business Develor to provide incentive for the co		a tax credit in an amount up to	one hundred percent of such co	ontribution. The awarding of
Program Cap: Cumulative	e \$ (remaind	er of cumulative cap) \$	Annual \$_6,000,000	None		
Development Authority determine issued as New Generation Cooper	es that all \$6,000,000 will not be u ative Incentive Tax Credits or sold	l year pursuant to sections 348.430 tilized as New Generation Coopera as Agricultural Product Utilization ions 348.430 RSMo shall expire on	tive Incentive Tax Credits then the Contributor Tax Credits lapse June	unused credits may be sold as Agr 30th of each year.		
Specific Provisions: (if applications)		·				
Carry forward4 years	,	Refundable _no Sell	able/Assignable _yes	Additional Federal Deductions	Available no	
		Refulidable_IIO Gell	abic/Assignable _yes	Additional Federal Deductions	Available _no	
Comments on Specific Provis	Sions:					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	79	101	115	0	100	100
Projects (#)	6	8	12	0	10	10
Amount Authorized	\$1,573,720	\$2,376,168	\$2,513,350	\$0	\$835,551	\$3,000,000
Amount Issued	\$1,573,720	\$2,376,168	\$2,513,350	\$0	\$835,551	\$3,000,000
Amount Redeemed	\$2,022,953	\$1,051,662	\$1,553,333	\$1,669,720	\$1,750,000	\$1,450,000
FY 2016 EST. Amount Outstan	nding \$5,611,153		FY 2016 EST. Amount Authoriz	zed but Unissued	\$0	
		HISTORI	CAL AND PROJECTED INFOR	RMATION		
\$3,500,000 \$3,000,000 \$2,000,000 \$1,500,000 \$1,000,000						
\$500,000 -						☐ FY 2018
	Amount Authorized	,	Amount Issued	Amo	unt Redeemed	21.1.2010
Comments on Historical and Projected Information:						

Program Name: Agricultur	al Product Utilization Contr	ributor Tax Credit Program					
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016 ACTIVITY	Other Fiscal Period (FY00 - FY15)	Derivation of Benefits: IMPLAN economic modeling system is used based on grant dollars actually paid. Payments are broken into NAICS Codes. Total value-added (direct fiscal benefits) and Total output (indirect fiscal benefits) are produced				
BENEFITS			by IMPLAN.				
Direct Fiscal Benefits	\$1,016,961	\$18,494,577	7 ′				
Indirect Fiscal Benefits	\$1,863,222	\$32,889,728	Grants are awarded for pre-business start-up costs such as feasibility studies, marketing studies, business planning, etc.				
Total	\$2,880,183	\$51,384,305	oranies are awarded for pre-basiness start up easies sacrius reasibility stadies, frances planning, etc.				
COSTS							
Direct Fiscal Costs	\$1,564,313	\$18,428,076					
Indirect Fiscal Costs							
Total	\$1,564,313	\$18,428,076					
BENEFIT: COST	1.84	2.79					
Other Benefits:		_					

Other Benefits:





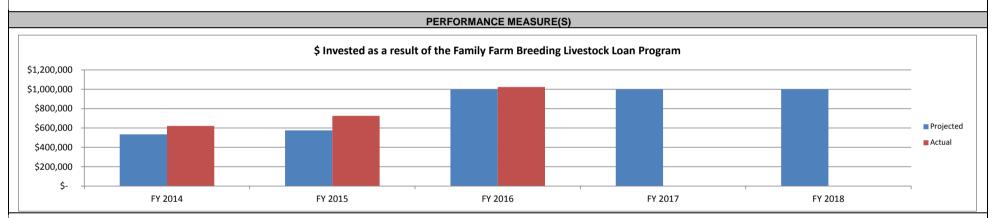
Comments on Performance Measure: : If a funded study demonstrates the potential for a project then the cost of the study becomes one small part of the actual cost of the project. If the project is successful it generates a good benefit cost ratio. If the study finds that the project is not feasible, the benefits of the project are the savings of investments that would have been lost. In which case the benefit cost ratio is very high.

However, this analysis includes only actual grant dollars and does not take into account whether or not a project is feasible. If a project becomes operational and receives New Generation Cooperative Incentive Tax Credits then those benefits are accounted for in the New Generation Cooperative Incentive Tax Credit Program's Tax Credit Analysis.

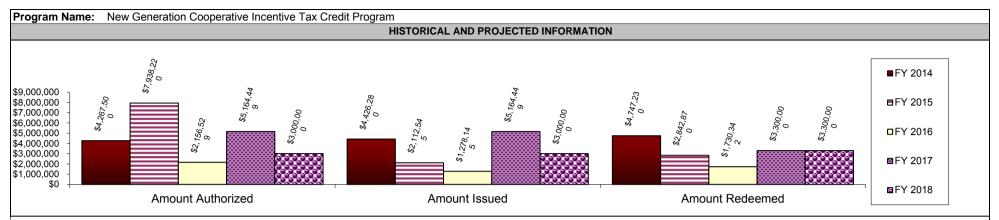
	arm Breeding Livestock Loan					
Department: Agriculture		Contact Name & No.: David H	H. Meyer (573) 751-5624			1/6/2017
Program Category: Agricultur				Other (specify)		
Statutory Authority: 348.500	, 348.505 RSMo Effective Augu	st 2006	Applicable Taxes: Income (1	43 RSMo), Franchise (147 RSM	lo), and Financial Institution (14	48 RSMo)
Program Description and Elig						
						ave less than \$250,000 in gross
agricultural product sales per y	ear. Maximum eligible loan car	nnot exceed 90% of the cost of p	purchasing breeding livestock.	Each small farmer shall be eligib	le for only one family farm live	stock loan per immediate
Explanation of How Award is	Computed:	Entitlement	Discretionary			
A lender can request a one to copy of the loan documents.	•	interest waived on a loan to a "	'Small Missouri Farmer" that m	akes a loan for the purchase of I	oreeding livestock. Each reque	st shall include a true
Program Cap: Cumulative	e \$ (remaind	er of cumulative cap) \$	Annual \$_300,000	None		
Explanation of cap:	(1011141114	σι σι σαιπαιατίνο σαρ) ψ <u></u>	, ππααι ψ <u>σσσ,σσσ</u>			
•	05.2 RSMo as are individual loan lir	nits. Beef and dairy = \$75,000, sw	rine = \$35,000, sheep and goats = \$	\$30,000		
Explanation of Expiration of	Authority: Not addressed in state	utory authority.				
Specific Provisions: (if applic						
Carry forward _3 years	Carry Back0 years	Refundable _no Sell	lable/Assignable _yes	Additional Federal Deductions	Available _no	
Comments on Specific Provis	sions:					
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	19	17	21	5	40	15
Projects (#) Amount Authorized	19 \$39,424	17 \$40.506	21 \$49.576	5 \$41.477	40 \$80.000	15 \$33,000
Amount Authorized Amount Issued	\$34,252	\$39,310	\$49,576 \$48,968	\$14,663	\$80.000	\$33,000
Amount Redeemed	\$22,770	\$24,982	\$35,496	\$3,600	\$50,000	\$26,000
7 anount redeemed	¥==,¢	¥2 1,002	\$66, 166	40,000	400,000	\$20,000
FY 2016 EST. Amount Outstar	nding \$83,665		FY 2016 EST. Amount Authori:	zed but Unissued	\$48,073	
		LUCTOR	CAL AND DDO IFCTED INFO	OM A TION		
		HISTORI	CAL AND PROJECTED INFOR	RMATION		
	\$80,000		\$80,000			■FY 2014
\$90,000 \$80,000	\$49,57 ₆	_	88		\$50,000	■FY 2015
\$70,000 - \$7 \$9 \$60,000 - \$50,000 - \$7 \$9 \$9	649;	34,252 \$39,310	\$48,968 000	-	496 ,)	
\$50,000 - \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\$49,	\$34,252	\$33,000	\$22,770	\$55,496	□FY 2016
\$30,000 - \$20,000 - \$10,000 -						⊠FY 2017
\$0 + Ar	mount Authorized	Am	nount Issued	Amount	Redeemed	□ FY 2018
Comments on Historical and	Ducinated Information					

Program Name: Family Farm Breeding Livestock Loan Program							
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2016 ACTIVITY	Other Fiscal Period (FY08 -FY15)	Derivation of Benefits: University of Missouri Commercial Ag Program estimates that beef cows have a positive economic impact of \$1.36 per pound of beef produced.				
BENEFITS			The second secon				
Direct Fiscal Benefits	\$48,968	\$636,932	Source: Missouri Value-Added Beef Study, March 2016				
Indirect Fiscal Benefits	\$333,907	\$1,424,903					
Total	\$382,875	\$2,061,835	496 beef cows x 90% calf crop x 550 lb wean weight x \$1.36/lb				
COSTS							
Direct Fiscal Costs	\$57,124	\$535,123					
Indirect Fiscal Costs							
Total	\$57,124	\$535,123					
BENEFIT: COST	6.70	3.85					

Other Benefits:



Program Name: New Ge	neration Cooperative Incentive					
Department: Agriculture		Contact Name & No.: David I	H. Meyer, 573-751-5624			1/6/2017
Program Category: Agricultu	ıral		Type: Tax Credit_X_ (Other (specify)		
Statutory Authority: 348.432	2 RSMo		Applicable Taxes: Income (1	43 RSMo), Franchise (147 RSM	lo), and Financial Institution (14	48 RSMo)
substantial benefit to Missour	igibility Requirements: into "Eligible new generation pro i's agricultural producers, and re enewable fuel production facilit	sult in the creation of jobs for N		•		
approved by the authority, for	essing entity" is a partnership, co r the purpose of owning or opera nd any governing committee; (b)	nting within Missouri a "Develor	oment facility" or a "Renewable	fuel production facility" in whic	h producer members; (a) hold	a majority of the governance
"Producer member" is a perso	on, partnership, corporation, trus	t, or limited liability company v	vhose main purpose is agricultu	ral production that invests cash	funds in an eligible new genera	ation processing entity.
"Development facility", a facil	ity producing either a good deriv	ed from an agricultural commo	dity or using a process to produ	ice a good derived from an agric	cultural product.	
plant, and any by-product der	acility", a facility producing an en ived from such energy source.	.		rown, organic compound capab	le of powering machinery, inclu	uding an engine or power
Explanation of How Award is		Entitlement X	Discretionary			
one million dollars) may not re	ole producer members' cash inve eceive tax credits totaling more th ax credits totaling more than \$3.0	an \$1.5 million and members in				
Program Cap: Cumulativ	re.\$ (remainde	er of cumulative cap) \$	Annual \$ 6,000,000	None		
Explanation of cap: The aggree Development Authority determined	egate of tax credits issued per fiscal les that all \$6,000,000 will not be ut rative Incentive Tax Credits or sold a	year pursuant to sections 348.430 ilized as New Generation Coopera	and 348.432 shall not exceed six r tive Incentive Tax Credits then the	million dollars. If on May 1st of eac unused credits may be sold as Agri	,	
Explanation of Expiration of	Authority: The provisions of sec	tions 348.432 shall expire Decemb	er 31, 2021 pursuant to 348.436 R	SMo.		
Specific Provisions: (if applied	cable)					
Carry forward4 years	Carry Back0 years	RefundableNo Sel	lable/Assignable _Yes	Additional Federal Deductions	Available _No	
Comments on Specific Provisions:						
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)
Certificates Issued (#)	1,472	775	571	488	1,600	1,000
Projects (#)	6	6	5	5	10	5
Amount Authorized	\$4,267,500	\$7,938,220	\$2,156,529	\$285,000	\$5,164,449	\$3,000,000
Amount Issued	\$4,426,280	\$2,112,545	\$1,278,145	\$2,375,284	\$5,164,449	\$3,000,000
Amount Redeemed	\$4,747,230	\$2,842,870	\$1,730,342	\$652,192	\$3,300,000	\$3,300,000
E)/ 0040 EOT A			EV 0040 FOT 4		00 500 004	
FY 2016 EST. Amount Outsta	nding \$9,871,577		FY 2016 EST. Amount Authori	zea put Unissued	\$9,566,604	

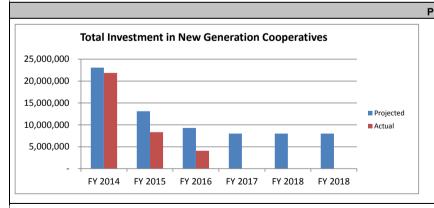


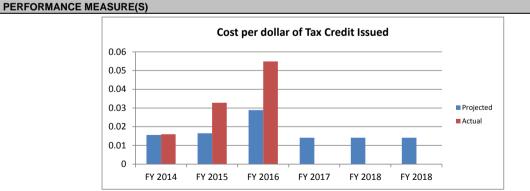
Comments on Historical and Projected Information:

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
		FY 2016 ACTIVITY	Other Fiscal Period (FY00 - FY15)	Derivation of Benefits: The University of Missouri - C 2008. The ratios determined in their study were applied				
BENEFITS								
Direct Fiscal Benefits		5,311,536	67,674,919					
Indirect Fiscal Benefits		6,639,420	102,436,594					
	Total	11,950,956	170,111,513					
COSTS								
Direct Fiscal Costs		1,345,233	47,090,302					
Indirect Fiscal Costs								
	Total	1,345,233	47,090,302					
BENEFIT: COST		8.88	3.61					

Derivation of Benefits: The University of Missouri - Columbia was commissioned to study the costs and benefits of this program in 2008. The ratios determined in their study were applied to the FY16 tax credits issued to determine the direct and indirect benefits.

Other Benefits:





Program Name: Qualified	Beef Tax Credit								
Department: Agriculture		Contact Name & No.: David I	H. Meyer (573) 751-5624			1/6/2017			
Program Category: Agricultur	al		Type: Tax Credit_X Other (specify)						
Statutory Authority: 135.679 Applicable Taxes: Income (143 RSMo Excluding 143.191 to 143.265 RSMo), Franchise (147 RSMo)									
Program Description and Eligibility Requirements:									
Provide Missouri cattle farmers with an economic incentive to background and or finish Missouri born and raised qualified beef cattle in this state.									
Explanation of How Award is Computed: EntitlementX Discretionary									
•		and the two tax credit amounts an				1			
Any cattle weighing 599 lbs or less qualify for the ten cents (\$.10) per pound. The calculation is the qualifying sale weight minus the baseline weight multiplied by \$.10 per pound provided the sale weight is one hundred (100) pounds									
or greater than the baseline weight. Any cattle weighing 600 lbs or more qualify for the twenty-five cents (\$.25) per pound. The calculation is the qualifying sale weight minus the baseline weight multiplied by \$.25 per pound provided the sale weight is one hundred									
(100) pounds or greater than the			, , ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
·\$15,000 maximum credit per	tax payer per year allowed.								
·MASBDA may waive no m				e based only on any disaster de	claration by the U.S. Departme	nt of Agriculture.			
Program Cap: Cumulative	\$ (remaind	er of cumulative cap) \$	Annual \$_2,000,000_	None					
Explanation of cap: The tax cre	edits will be issued on an as-receiv	ed basis until the fiscal year limit o	f \$2,000,000 is reached. Any tax c	redits not issued in any fiscal year s	hall expire and shall not be issued	l in any subsequent years.			
Maximum fiscal year amount is set	in 135.679.4 RSMo.								
		uri Sunset Act per RSMo 135.679.8 I for a subsequent qualifying sale o		exable years beginning on or after Ja	anuary 1, 2009, but ending on or b	pefore December 31, 2021, a			
_ · ·		i for a subsequent quantying sale o	i all qualifying been animals.						
Specific Provisions: (if applica	•	Definedable as Oct	- - - A: - -	Additional Fadaval Dadications	A				
Carry forward4 years	Carry Back _0 years	Refundable _no Sel	lable/Assignable _yes	Additional Federal Deductions	Availableno				
Comments on Specific Provis	ions:								
	FY 2014 ACTUAL	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 (year to date)	FY 2017 (Full Year)	FY 2018 (Budget Year)			
Certificates Issued (#)	4	8	7	0	7	7			
Projects (#)	4	6	4	0	7	7			
Amount Authorized	\$188,955	\$388,080	\$65,920	\$0	\$300,000	\$300,000			
Amount Issued	\$188,955 \$305,552	\$388,080 \$165,375	\$65,920	\$0 \$34,169	\$300,000 \$200,000	\$300,000			
Amount Redeemed	\$305,552	\$105,375	\$278,918	\$34, 169	\$200,000	\$200,000			
FY 2016 EST. Amount Outstanding \$503,744 FY 2016 EST. Amount Authorized but Unissued \$0									
		HISTORI	CAL AND PROJECTED INFOR	RMATION					
90		90				- FV 2014			
\$450,000	6	\$388.080	6 6	5		■FY 2014			
\$450,000	\$300,000	,,000 ,538	\$300,000	\$305,552 '5	\$278,918 0,000	-F)/ 0045			
\$400,000 - \$350,000 -		\$2	30° 30° €	\$30,	\$278,5	■FY 2015			
\$300,000		\$188,955		\$165,375	\$200,000	-57,0040			
				\$	eg eg	□FY 2016			
\$350,000 - \$300,000 - \$250,000 - \$250,000 -		nenenel -							
\$250,000 - \$200,000 - \$150,000 -	\$5,920		35,92						
\$200,000 - \$150,000 - \$100,000 -	\$65.920		\$65,920			⊠FY 2017			
\$200,000 - \$150,000 - \$100,000 - \$50,000 -	\$65,920		202 ²						
\$200,000 \$150,000 \$100,000 \$50,000 \$0					t Redeemed	⊠FY 2017 □ FY 2018			
\$200,000 \$150,000 \$100,000 \$50,000 \$0	mount Authorized		mount Issued		t Redeemed				
\$200,000 \$150,000 \$100,000 \$50,000 \$0	mount Authorized				t Redeemed				

Program Name: Qualified	Beef Tax Credit			
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)	
	FY 2016 ACTIVITY	Other Fiscal Period (FY08 - FY15)	Derivation of Benefits: Commercial Ag Program estin beef produced. The direct fiscal benefit is the \$.10 per po	
BENEFITS			other \$1.26 per pound in economic activity generated from	
Direct Fiscal Benefits	659,200	2,439,562		
Indirect Fiscal Benefits	830,592	4,879,123	Source: Missouri Value-Added Beef Study, March 2016	
Total	1,489,792	7,318,685		
COSTS				
Direct Fiscal Costs	295,974	1,475,392		
Indirect Fiscal Costs				
Total	295,974	1,475,392		
BENEFIT: COST	5.03	4.96		

Derivation of Benefits: Commercial Ag Program estimates that a beef cows has a positive economic impact of \$1.36 per pound of beef produced. The direct fiscal benefit is the \$.10 per pound that was paid in tax credits to the farmer, the indirect fiscal benefit is the other \$1.26 per pound in economic activity generated from the additional retained beef cattle.

Other Benefits:

