

#### Ameren Keeping Current and Keeping Cooling

# Evaluation Presentation 2016

#### **Evaluation Activities**

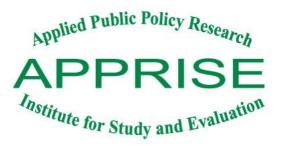


#### Background Research

#### Program Database Analysis

In-Depth Defaulted Participant Interviews

Impact Analysis



#### **KEEPING CURRENT STATISTICS**

### Keeping Current Statistics Enrollment



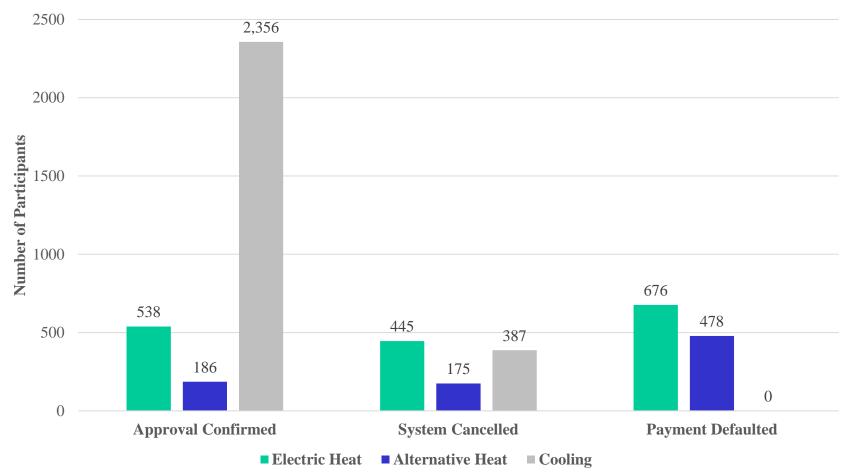
- United Way Energy Assistance Website
- Participants from 6/1/2013 6/30/2016

	Program Enrollments 6/1/13 – 6/30/16			
	Electric Heat	Alternative Heat	Cooling	Total
Total	1,849	918	3,141	5,908
Unduplicated	1,659	839	2,743	5,241

# Keeping Current Statistics Program Status



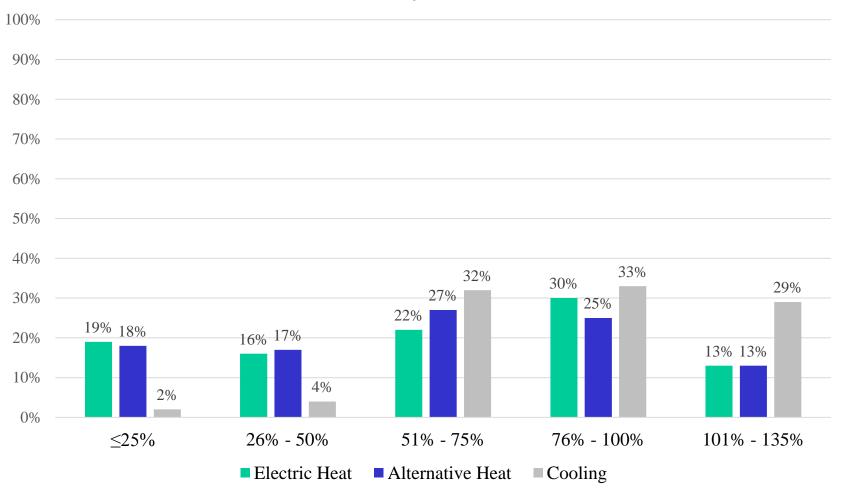
#### **Program Status as of July 2016**



# Keeping Current Statistics Demographics



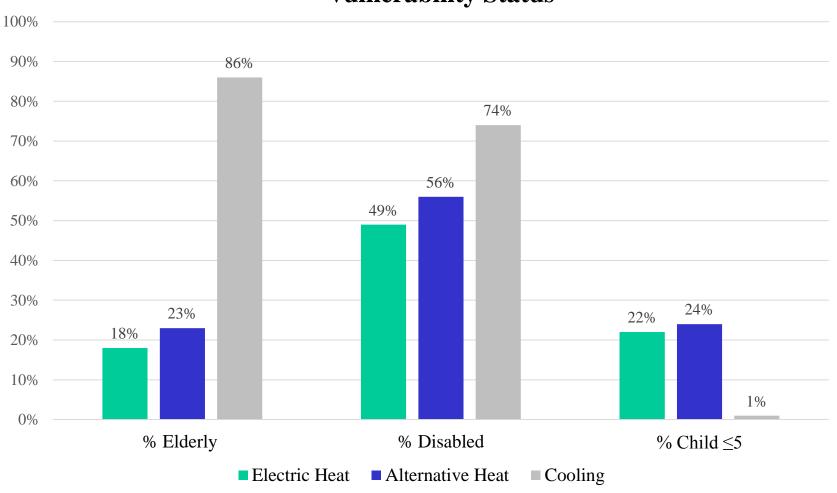
**Poverty Level** 



# Keeping Current Statistics Demographics



7

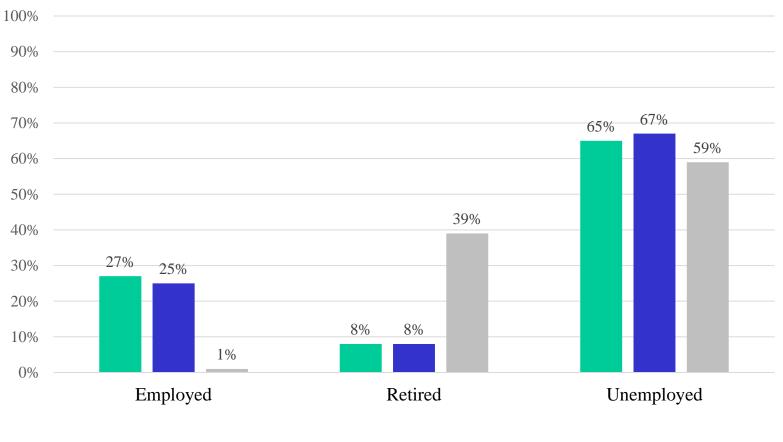


**Vulnerability Status** 

## Keeping Current Statistics Demographics



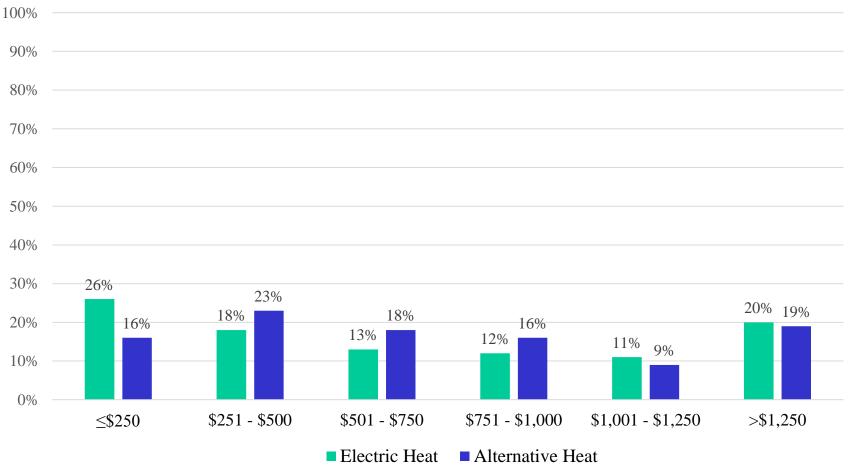
**Employment Status** 



Electric Heat Alternative Heat Cooling

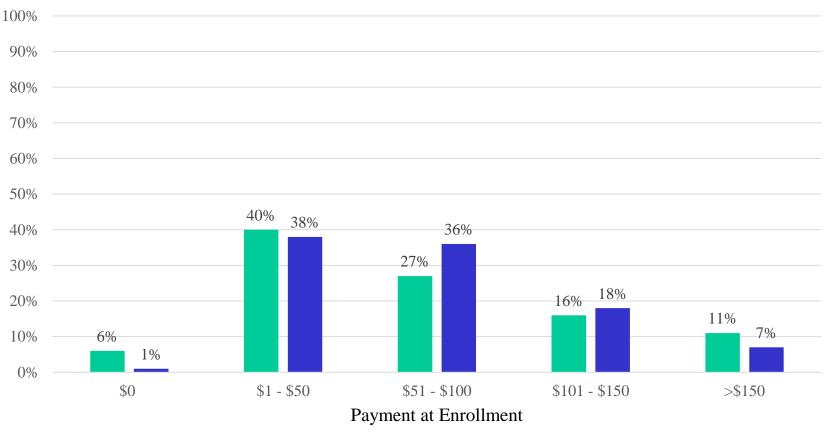


**Arrearages at Enrollment** 





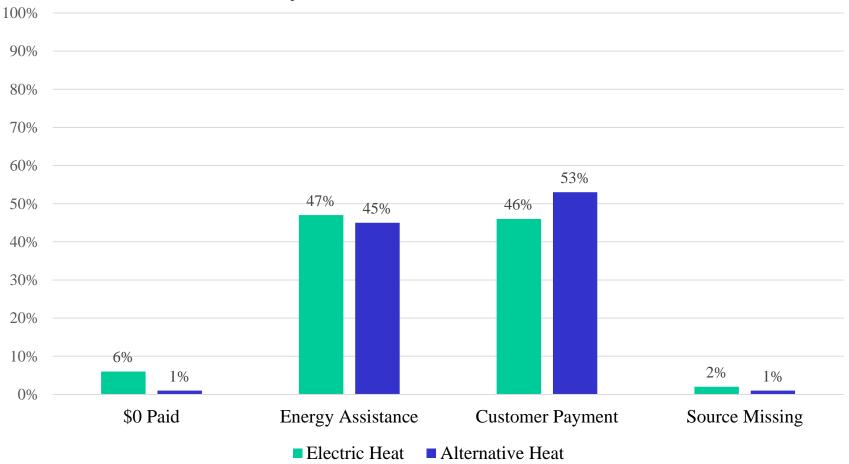
**Payment at Enrollment** 

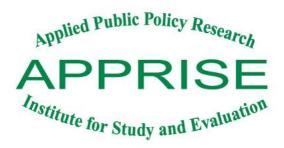


Electric Heat Alternative Heat

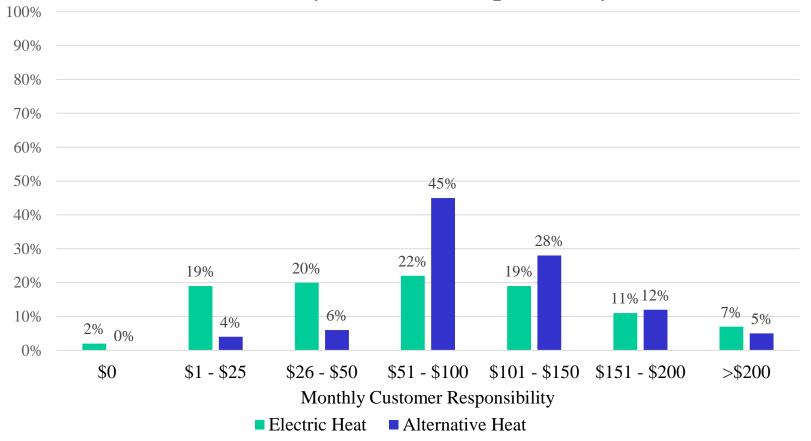


**Payment at Enrollment Source** 





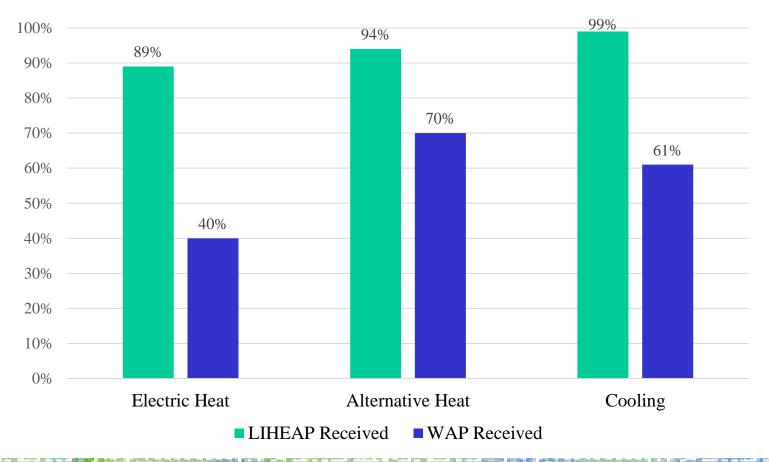
#### **Monthly Customer Responsibility**



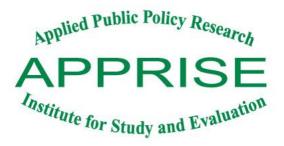
Defined as budget bill minus Keeping Current credit. Customers who have a calculated responsibility of less than \$10 pay the minimum of \$10 per month.

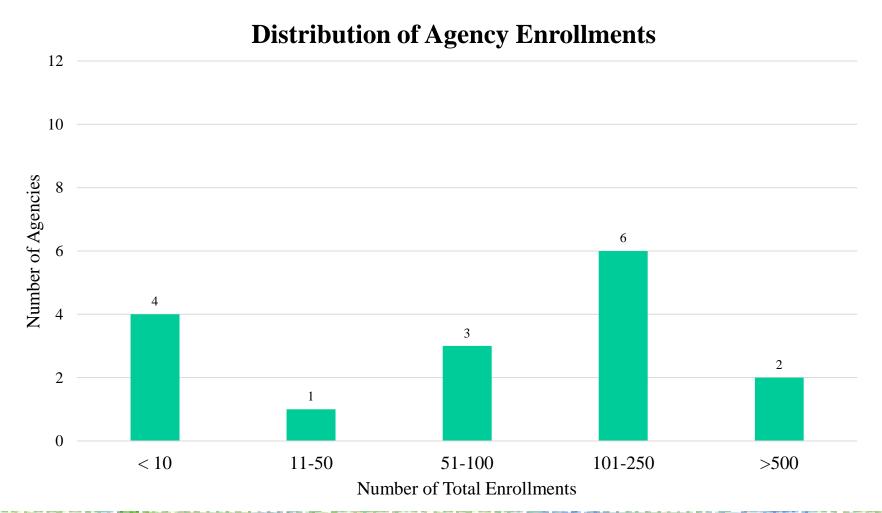


#### LIHEAP and WAP Receipt (Agency Reported)



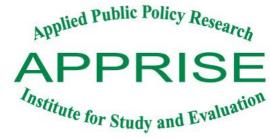
# Keeping Current Statistics Agency Enrollments



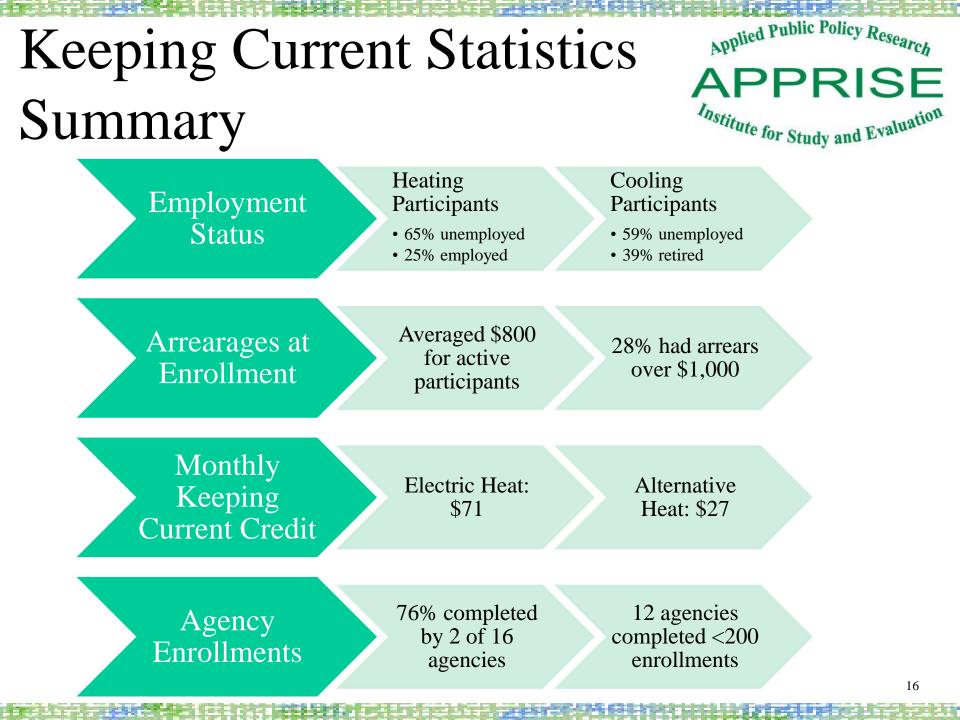


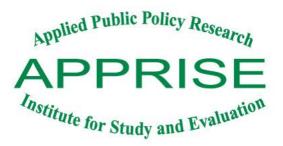
14

# Keeping Current Statistics Summary



6/1/2013 — 6/30/2016	<ul> <li>5,241 unique customers enrolled</li> <li>3,080 active in July 2016</li> <li>86% of the Cooling participants active</li> <li>29% of the Heating participants active</li> </ul>
Poverty Level	<ul> <li>87% of heating participants below poverty</li> <li>71% of cooling participants below poverty</li> </ul>
Vulnerability Status	<ul> <li>Keeping Cool: all had a vulnerable member</li> <li>Heating participants: 75% had a vulnerable member</li> </ul>





#### DEFAULTED PARTICIPANT INTERVIEWS



#### In-depth telephone interviews

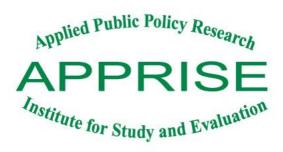
- 25 Keeping Current Participants
- Defaulted for 2 missed payments
- \$25 Visa gift card incentive to complete interview

#### **Research Topics**

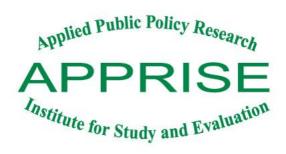
- Keeping Current status confirmation
- Program understanding
- Reasons for missed payments
- Additional assistance needed and received



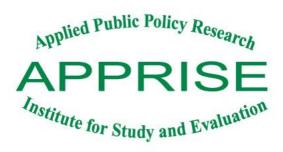
Timing	Notification	Yes	No	Don't Know
Before Removal	Informed of upcoming removal if missed next payment	8	17	0
After	Ameren informed customer of Keeping Current removal	7	16	2
Removal	Agency informed customer of Keeping Current removal	1	22	2



Notification of Keeping Current Removal		
How did you learn you were removed from the program?		
Ameren removal letter	6	
Ameren disconnection notice or disconnection	6	
APPRISE interview call	3	
Called Ameren/agency and was told	2	
Ameren told customer payment was late	2	
High Ameren bill	2	
Removed self from program due to bankruptcy	1	
Letter from unknown source	1	
Agency letter	1	
Don't remember	1	

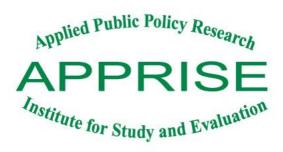


Program Benefits				
Did the program				
reduce your monthly bill?				
provide a reduction in the amount you owed Ameren for past bills that were not paid?				
Program Provided ReductionMonthly BillAmount Owed Ameren				
Yes	22	12		
No 3 9		9		
Don't Know 0 4				
Total 25 25				



Action Needed to Remain on Keeping Current Program		
What did you need to do to stay on the Keeping Current Program?		
Pay Bill On Time	22	
Not Miss Two Payments	1	
Understand How the Program Works	1	
Pay Bill for Two Years to Pay Off Outstanding Balance	1	
Speak with Ameren and Keep Them Updated	1	
Speak with Someone to Avoid Disconnection	1	
Needed More Time to Pay Bills	1	

Some participants provided more than one response.

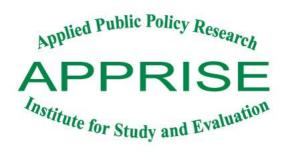


**Requirements Explanation and Understanding** 

Did the caseworker explain what you needed to do when you enrolled in Keeping Current? Did you know that you would be removed from Keeping Current

if you did not make two monthly Ameren Keeping Current payments in a row?

	Caseworker Explained	<b>Understood Removal Policy</b>
Yes	18	15
No	7	9
Don't Know	0	1
Total	25	25



Reason Could Not Pay Keeping Current Bill		
What was the main reason that you were		
not able to pay the Keeping Current bill?		
Did Not Have the Money	7	
Unemployment/Reduced Hours	4	
Forgot to Pay Bill	4	
Car Issues	3	
Check Came After Bill Due	2	
Low/Unsteady Income	2	
Deaths in Family	2	
Large Past Due Amount	1	
Hospital Expenses	1	
Thought Bill Could Be Paid Late	1	
Other	1	

Probed Response		
Were you not able to pay the Keeping Current bill due to		
Not Enough Income	11	
Other Bills	11	
Medical Issues	8	
Electric Bills Too High	5	
None	3	
Other	1	

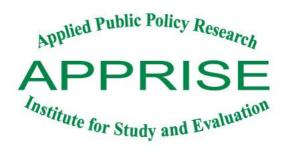
Some participants provided more than one response.

Did you or another member of your household face a change in your job at the time that you were removed?

Yes	7
No	18

Some participants provided more than one response.

14



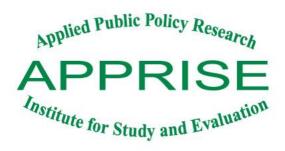
Other Circumstances Affecting		
Bill Payment		
Were you facing other problems		
or circumstances that made you		
unable to pay the bill?		
11		

No

#### Are you willing to discuss those circumstances that made you unable to pay the bill?

Not Enough Income	4
Family Issues	3
Home Issues	2
Had to Buy Children School Supplies	2
Paying Off an Overdraft	1
Recently Went on Disability	1
Outstanding Balance	1
Exhausted Savings	1

Some participants provided more than one response.



	7 A celetonee
	y Assistance

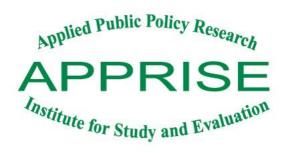
Did the agency where you applied for Keeping Current provide you with other utility bill help or other types of help at the time you applied for Keeping Current?

Yes	6
No	17
Don't Know	2
Total	25

#### **Other Agency Assistance**

Did you ask the agency for other help when you were having difficulty making your Ameren Keeping Current payment? Did the agency provide any help at this time?

Assistance Requested and Provided	Asked for Help	<b>Agency Provided Help</b>
Yes	12	4
No	12	21
Don't Know	1	
Total	25	25



Sought Help from Organizations Did you look for help from any other organizations or programs when you were having difficulty making your Ameren Keeping Current payment?

Yes	17
No	8
Total	25

Organizations Applied to for Assistance What programs or organization did you look to for help when you were having difficulty making your Ameren Keeping Current payment?

Churches	10
Urban League	5
Other Energy Assistance Agency	3
Salvation Army	3
Private Programs	1

Some participants provided more than one response.



#### **Additional Assistance**

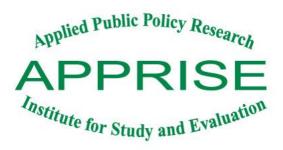
Could Ameren or the agency have provided additional help that would have allowed you to pay your bill and stay on the Keeping Current Program?

Yes	16
No	6
Don't Know	3
Total	25

#### Additional Assistance

What type and how much assistance would have been needed?

Total	16
Help with Gas Bills	
Put on Budget Billing Plan	
Payment Arrangements on Past Due Amount	
Get Back on Program a Second Time	1
Charge Less to Restore Service	1
Lower Electric Bill	3
More Time to Pay Bill	



#### **Additional Time to Pay the Bill**

If Ameren provided more time for you to pay the bill,

would you have been able to make the payment to stay on the program?

Yes	23
No	1
Don't know	1

Additional Time Needed to Pay Ameren Bill		
How much more time do you think you would need to pay the bill?		
1-3 days	5	
5-10 days	8	
2-3 weeks	3	
1+ months	5	
Due date at end or middle of month	1	
Don't know	1	



#### Summary of Findings

#### Status Confirmation

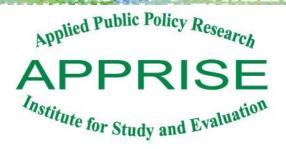
- All aware of Keeping Current participation
- Only 8 of 25 reported receipt of removal warning for next missed payment.
- Only 8 of 25 reported direct notification of removal from Ameren or agency.

#### **Program Understanding**

• Only 15 of 25 knew they would be removed for 2 missed payments.

#### **Reasons for Missed Payments**

- Did not have money to pay bill.
- Unemployed or reduced work hours.
- Forgot to pay bill.
- Car issues.



Summary of Findings

#### Additional Assistance

- 16 of 24 stated Ameren could have provided more assistance.
  - More time to pay bill
  - Lower bill

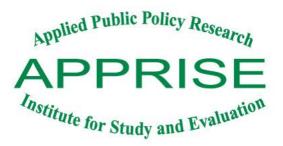
#### Additional time to pay bill

• 23 of 25 needed more time to pay the bill.

#### Agency Assistance

- 12 sought additional assistance from agency & 4 received.
- 17 sought additional assistance from another organization

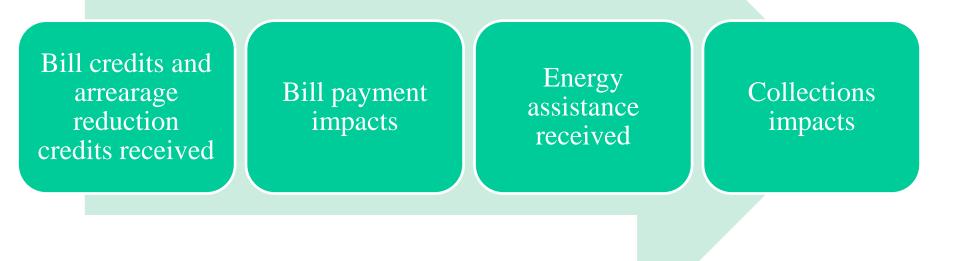




#### **KEEPING CURRENT IMPACTS**

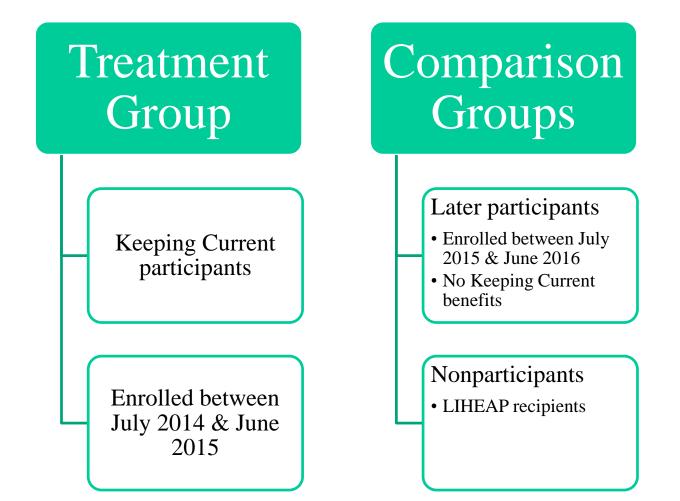
#### Program Impacts Research Goals

Applied Public Policy Research APPRISE Institute for Study and Evaluation



### Program Impacts Treatment & Comparison

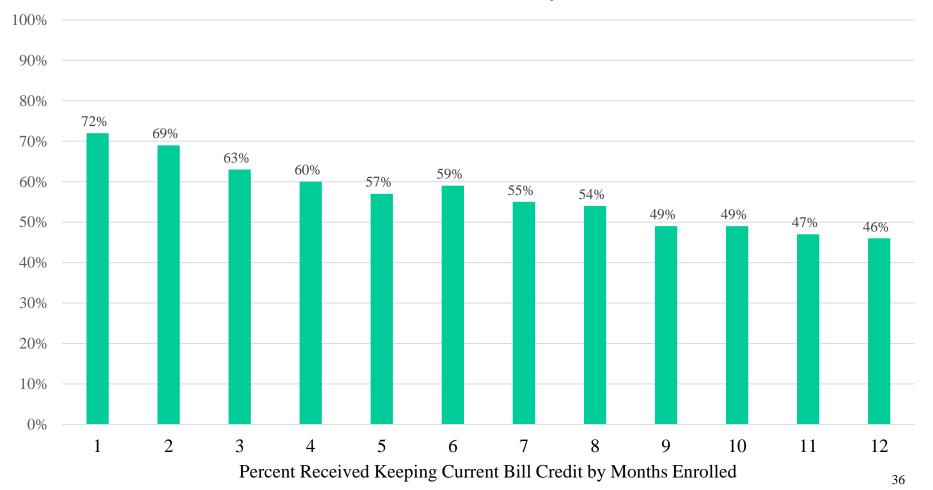




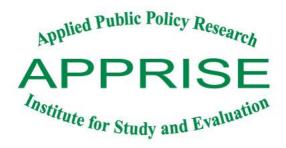
### Program Impacts Bill Credits



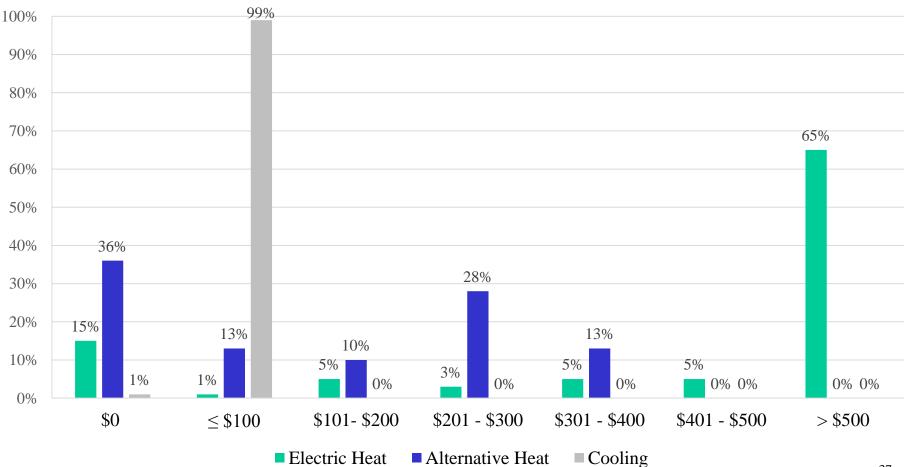
#### **Percent Received Monthly Bill Credits**



## Program Impacts Bill Credits



### **Total Bill Credits Received**



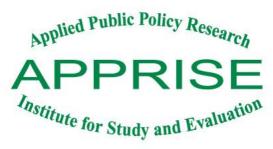
# Program Impacts Arrearage Reduction



### **Percent Received Arrearage Reduction**



# Program Impacts Arrearage Reduction

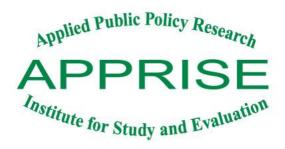


### **Amount of Arrearage Reduction Received**



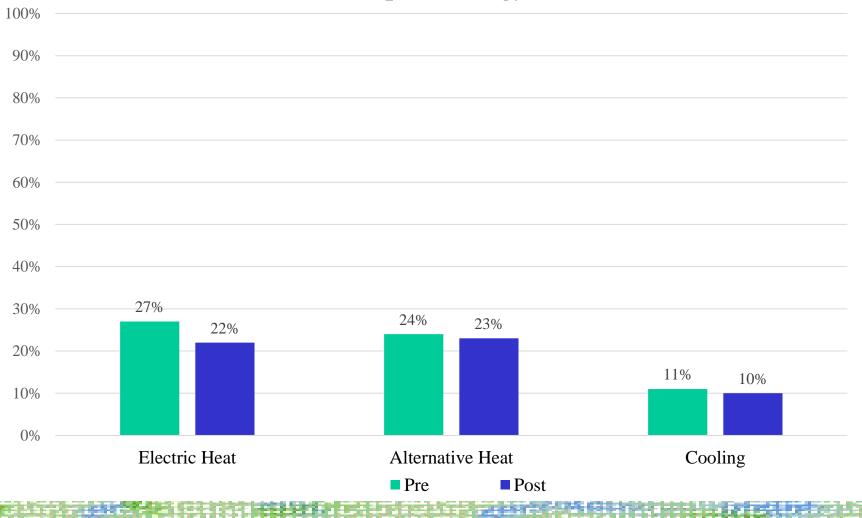
Participants with Arrearages at Enrollment

# Program Impacts Energy Burden

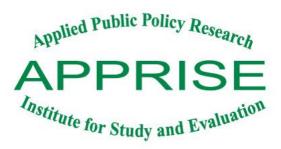


40

### **Participant Energy Burden**



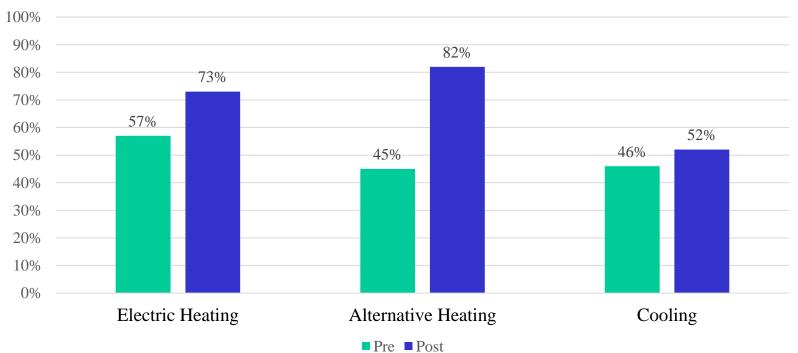
# Program Impacts Energy Burden



Energy Burden	Electric Heating		Alternative Heating		Keeping Cooling	
	Pre	Post	Pre	Post	Pre	Post
<b>≤5%</b>	2%	22%	6%	10%	20%	30%
6%-10%	23%	22%	33%	36%	42%	39%
11%-20%	32%	27%	42%	33%	31%	25%
21%-30%	18%	10%	1%	3%	4%	4%
>30%	24%	19%	19%	17%	3%	3%

# Program Impacts Bill Payment





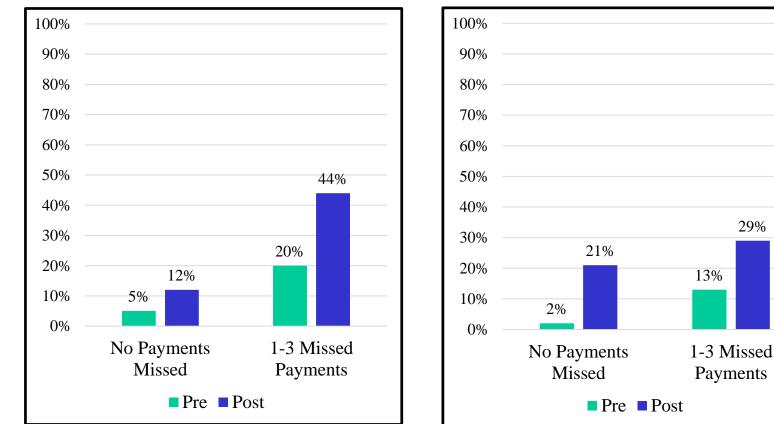
### Bill Coverage Rate ≥90%

# Program Impacts Bill Payment

**Electric Heat** 

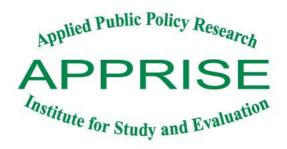


### **Number of Missed Payments**

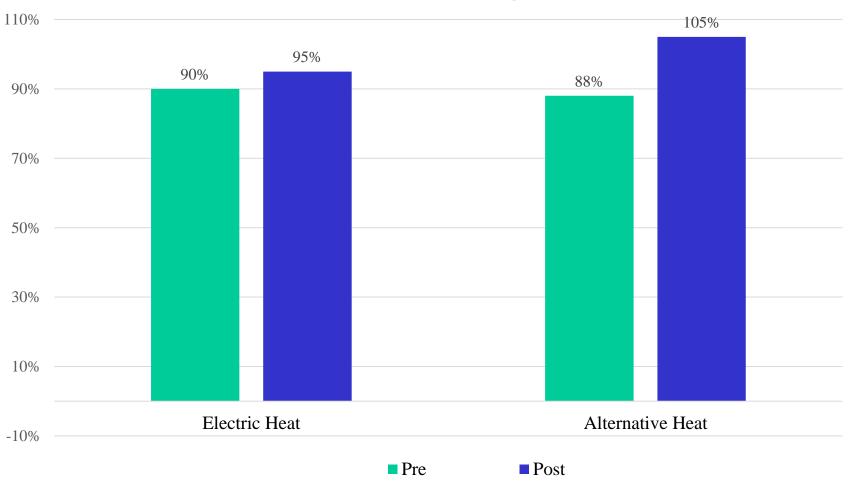


#### **Alternative Heat**

## Program Impacts Bill Payment



44

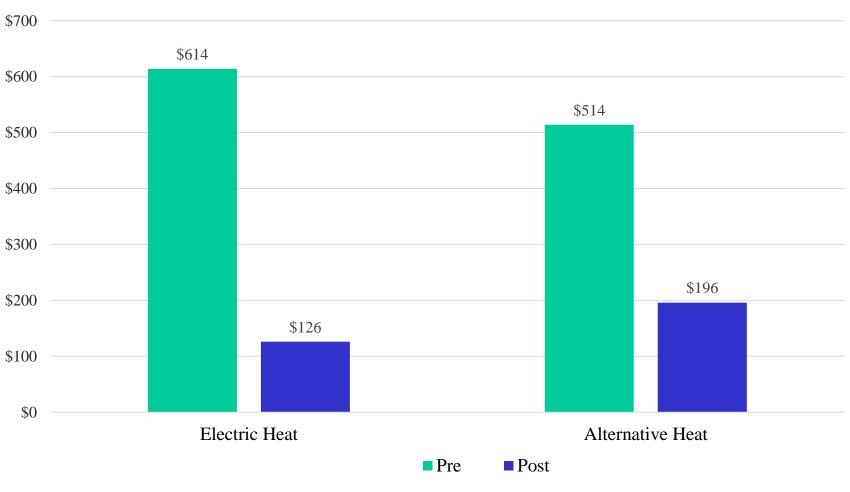


### **Total Bill Coverage Rate**

# Program Impacts Ending Balance



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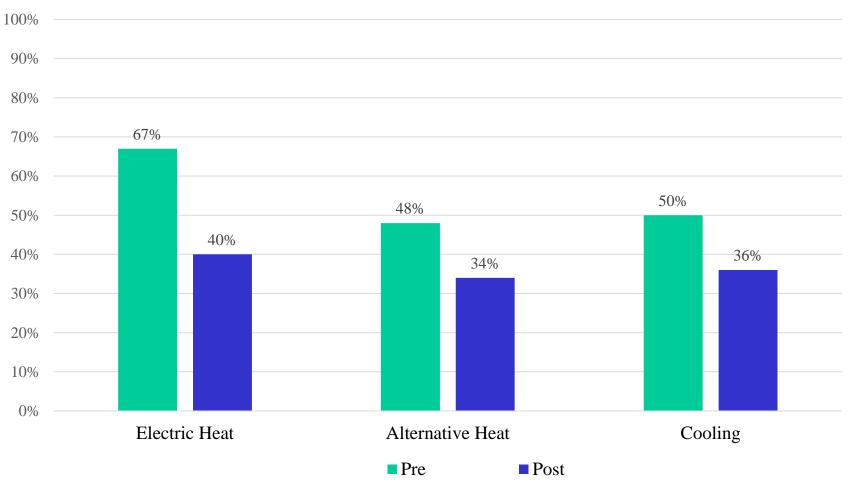
**Balance at End of Period** 

## Program Impacts LIHEAP Receipt

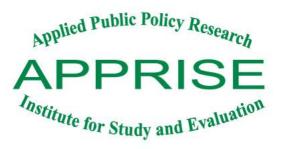


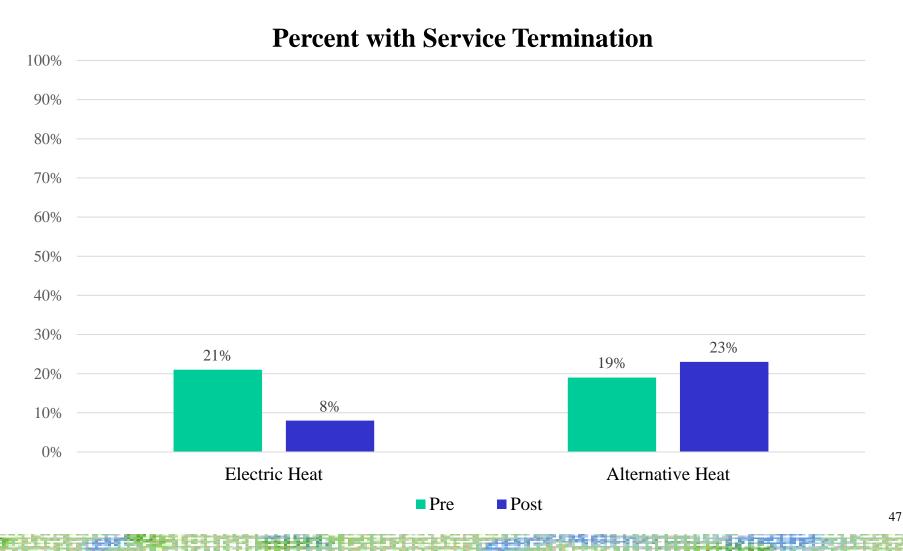
46

### **Percent Received LIHEAP**



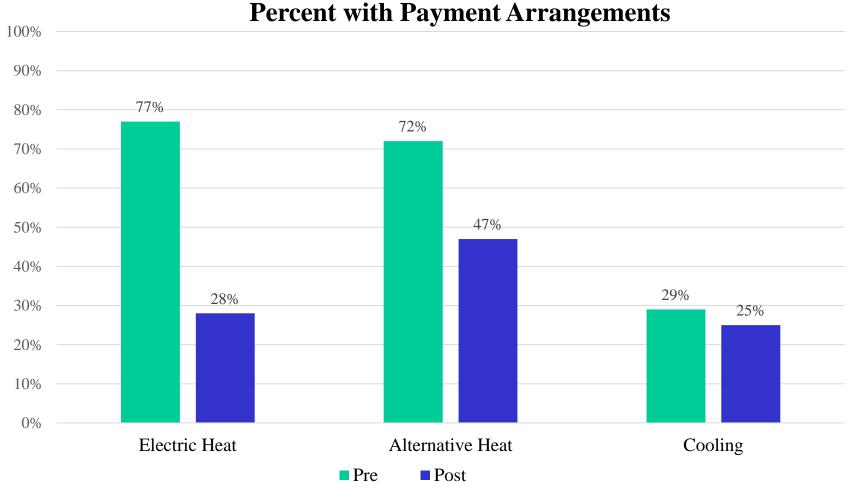
# Program Impacts Service Termination





# Program Impacts Payment Arrangements





48

# Program Impacts Summary



## Bill Credits

### • Electric Heating \$600

- Alternative Heating: \$145
- Cooling: \$73

## Arrearage Reduction

• \$331 mean for participants with arrearages at enrollment

## Affordability

- Keeping Current Lower Bills and Lower Energy Burden
- Keeping Cool Impact not significant
- Energy Burden Still Not Affordable

# Program Impacts Summary

## **Bill Payment**

- Keeping Current
  - Increase in payment regularity
  - Increased coverage rates
  - Fewer missed payments
  - Decline in balance

## Assistance

• Reduced LIHEAP Receipt

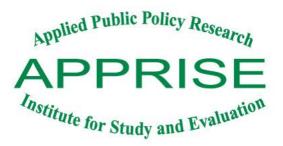
## Collections

- Keeping Current
  - Reduction in collections actions
  - Reduction in service terminations

Applied Public Policy Research

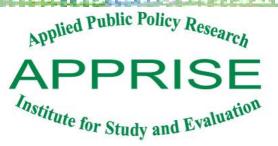
APPRISE

Institute for Study and Evaluation



## FINDINGS AND RECOMMENDATIONS

## Findings & Recommendations Program Design



## Keeping Current/Cooling Serve Vulnerable Households

• 94% had elderly, disabled, or young child

## Keeping Current participants have had significant bill payment problems

• Many enter with high arrearages

## Alternative heat credits significantly lower than electric heat credits

- Alterative heat customers had higher monthly Ameren payment responsibilities and burden
- Agencies should refer these customers for weatherization based on usage
- Ameren should consider higher monthly credits for alternative heat customers

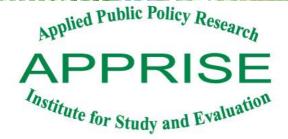
## Participants removed if one day late on second missed payment

• Ameren should provide additional time for bill payment

## Paycheck or benefit schedule may not match Ameren bill due date

• Ameren should work with customers, especially those on fixed incomes, to select a bill due date that matches paycheck/benefit schedule 52

## Findings & Recommendations Implementation



### Defaulted participants were confused about Keeping Current requirements

• Agencies should provide additional education to participants about requirements and benefits

### Many not aware that they received notice of missed bill

• Ameren and the agency should provide more than one notification to the customer following one missed payment to let them know they will be removed if they miss an additional payment

### Several not aware that they were removed from Keeping Current

• Ameren and the agency should provide more than one notification to the customer that they have been removed from Keeping Current for missed payments

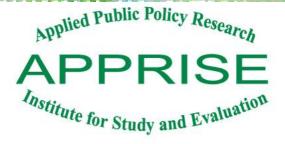
### Only two of the agencies were very active in Keeping Current

- Ameren should provide additional follow-up with local agencies to determine what additional support is needed to enroll customers
- Agencies who continue to be inactive participants should be removed from the program.

## Participants are significantly less likely to receive LIHEAP following enrollment

• Ameren should provide additional emphasis to agencies on the requirement and assist customers to enroll in LIHEAP and WAP 5

## Findings & Recommendations Impacts



Improved affordability, but still high energy burdens Improved payment regularity and bill coverage rates

Reduced LIHEAP receipt Reduced collections actions and service terminations

## Findings & Recommendations Alternative Program Models

