

## **Certification of Completion Form**

This form should be completed jointly between Homeowner and St. Louis County *SAVES* TM authorized contractor(s). *This form is required to have loan closing documents released to the homeowner and issue payment to the contractors.* In most cases, the majority of information provided on this form should match the Project Scope of Work Form submitted earlier.

The electronic version of this form, as an Adobe PDF, can be completely filled out electronically, including esignatures. The form is set up to allow e-signatures by multiple parties if neccessary. Unapplicable sections can be ignored.

Once completed, return this form by mail, email or fax to: St. Louis County SAVES, c/o Energy Manager, The Missouri Botanical Garden's EarthWays Center 4651 Shaw Blvd. St. Louis, MO 63110

Email: completion@StLouisCountySAVES.com

## **Required Attachments**

Attach or separately submit the following:

- Invoices associated with all improvements that are being financed

Section A: Homeowner Data							
Last Name:		First Name:	First Name:				
Email Address:		Phone Numl	Phone Number:				
Project Street Add	Project Street Address:						
City:	State:		Zip Code:				
Co-Homeowner Data							
Last Name:		First Name:					
Email Address:	Phone Number:						

## **Section B: Home Energy Assessment Test-Out Data**

\*Air sealing improvements, duct sealing improvements, and combustion equipment installations require all or limited test-out data be provided, per BPI standards.

Test Date:	Authorized Contra	ctor:			Repre	esentative:			
Blower Door (CFM50):  Ventilation Required (CFM50):  Excess (+/-) Air Leakage (CFM50):  Duct Leakage (@25PA):  Highest Press. Pan Reading (PA):  Worst Case CAZ Depressurization (PA):  Pre:  Post:  CAZ Depressurization Limit (PA):  Pre:  [pull down]  CAZ Depressurization (Pass/Fail):  Pre:  pass/fail  Post:  pass/fail  Post:  pass/fail  Worst Case Spillage (Pass/Fail):  Pre:  pass/fail  Post:  pass/fail  Final Finance Summary - Home Energy Assessment  Price (Test-In/Out/CAZ):  Less Homeowner Contribution/Commitment:  Less Dealer/Contractor Incentives:  Less Instant Utility Incentives or Rebates:  -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Email Address:					Phone Numl	ber:		
Ventilation Required (CFM50):  Excess (+/-) Air Leakage (CFM50):  Duct Leakage (@25PA): Pre: Post:  Highest Press. Pan Reading (PA):  Worst Case CAZ Depressurization (PA): Pre: [pull down] Post: [pull down]  CAZ Depressurization Limit (PA): Pre: pass/fail Post: pass/fail  Worst Case Spillage (Pass/Fail): Pre: pass/fail Post: pass/fail  Worst Case Spillage (Pass/Fail): Pre: pass/fail Post: pass/fail  Worst Case Draft (Pass/Fail): Pre: pass/fail Post: pass/fail  Final Finance Summary - Home Energy Assessment  Price (Test-In/Out/CAZ): \$  Less Homeowner Contribution/Commitment: -\$  Less Dealer/Contractor Incentives: -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor: \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Test Date:		Ambient CO	(ppm)	:		Undilu	ıted CO (ppm	n):
Ventilation Required (CFM50):  Excess (+/-) Air Leakage (CFM50):  Duct Leakage (@25PA): Pre: Post:  Highest Press. Pan Reading (PA):  Worst Case CAZ Depressurization (PA): Pre: [pull down] Post: [pull down]  CAZ Depressurization Limit (PA): Pre: pass/fail Post: pass/fail  Worst Case Spillage (Pass/Fail): Pre: pass/fail Post: pass/fail  Worst Case Spillage (Pass/Fail): Pre: pass/fail Post: pass/fail  Worst Case Draft (Pass/Fail): Pre: pass/fail Post: pass/fail  Final Finance Summary - Home Energy Assessment  Price (Test-In/Out/CAZ): \$  Less Homeowner Contribution/Commitment: -\$  Less Dealer/Contractor Incentives: -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor: \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.									
Excess (+/-) Air Leakage (CFM50):  Duct Leakage (@25PA):  Highest Press. Pan Reading (PA):  Worst Case CAZ Depressurization (PA):  Pre:  [pull down]  CAZ Depressurization Limit (PA):  Pre:  [pull down]  Post:  [pull down]  CAZ Depressurization (Pass/Fail):  Pre:  pass/fail  Post:  pass/fail  Worst Case Spillage (Pass/Fail):  Pre:  pass/fail  Post:  pass/fail  Final Finance Summary - Home Energy Assessment  Price (Test-In/Out/CAZ):  \$  Less Homeowner Contribution/Commitment:  Less Dealer/Contractor Incentives:  -\$  Less Instant Utility Incentives or Rebates:  -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Blower Door (CFM	50):		Pı	e:			Post:	
Duct Leakage (@25PA):  Highest Press. Pan Reading (PA):  Worst Case CAZ Depressurization (PA):  Pre:  Post:  CAZ Depressurization Limit (PA):  Pre:  [pull down]  Post:  [pull down]  CAZ Depressurization (Pass/Fail):  Pre:  pass/fail  Post:  pass/fail  Worst Case Spillage (Pass/Fail):  Pre:  pass/fail  Post:  pass/fail  Post:  pass/fail  Worst Case Draft (Pass/Fail):  Pre:  pass/fail  Post:  pass/fail  Post:  pass/fail  Post:  pass/fail  Post:  pass/fail  Post:  pass/fail  Post:  pass/fail  Final Finance Summary - Home Energy Assessment  Price (Test-In/Out/CAZ):  Less Homeowner Contribution/Commitment:  Less Dealer/Contractor Incentives:  Less Instant Utility Incentives or Rebates:  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Ventilation Require	ed (CFM50):							
Highest Press. Pan Reading (PA):  Worst Case CAZ Depressurization (PA):  CAZ Depressurization Limit (PA):  CAZ Depressurization (Pass/Fail):  Pre: pass/fail Post: pass/fail  Worst Case Spillage (Pass/Fail):  Pre: pass/fail Post: pass/fail  Worst Case Draft (Pass/Fail):  Pre: pass/fail Post: pass/fail  Worst Case Draft (Pass/Fail):  Pre: pass/fail Post: pass/fail  Post: pass/fail  Post: pass/fail  Post: pass/fail  Post: pass/fail  Final Finance Summary - Home Energy Assessment  Price (Test-In/Out/CAZ):  Less Homeowner Contribution/Commitment:  Less Dealer/Contractor Incentives:  Less Instant Utility Incentives or Rebates:  -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Excess (+/-) Air Lea	ıkage (CFM5	0):						
Worst Case CAZ Depressurization (PA):  CAZ Depressurization Limit (PA):  Pre: [pull down]  Post: [pull down]  CAZ Depressurization (Pass/Fail):  Pre: pass/fail  Post: pass/fail  Worst Case Spillage (Pass/Fail):  Pre: pass/fail  Post: pass/fail  Worst Case Draft (Pass/Fail):  Pre: pass/fail  Post: pass/fail  Final Finance Summary - Home Energy Assessment  Price (Test-In/Out/CAZ):  Less Homeowner Contribution/Commitment:  Less Dealer/Contractor Incentives:  Less Instant Utility Incentives or Rebates:  -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Duct Leakage (@25	5PA):		Pı	e:			Post:	
CAZ Depressurization Limit (PA):  CAZ Depressurization (Pass/Fail):  Pre: pass/fail  Post: pass/fail  Worst Case Spillage (Pass/Fail):  Pre: pass/fail  Post: pass/fail  Worst Case Draft (Pass/Fail):  Pre: pass/fail  Post: pass/fail	Highest Press. Pan	Reading (PA	<b>)</b> :						
CAZ Depressurization (Pass/Fail):  Worst Case Spillage (Pass/Fail):  Pre: pass/fail  Post: pass/fail  Worst Case Draft (Pass/Fail):  Pre: pass/fail  Post: pass/fail  Post: pass/fail  Post: pass/fail  Post: pass/fail  Post: pass/fail  Post: pass/fail  Final Finance Summary - Home Energy Assessment  Price (Test-In/Out/CAZ):  Less Homeowner Contribution/Commitment:  Less Dealer/Contractor Incentives:  Less Instant Utility Incentives or Rebates:  -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Worst Case CAZ De	pressurizati	on (PA):	Pı	e:			Post:	
Worst Case Spillage (Pass/Fail):  Worst Case Draft (Pass/Fail):  Pre: pass/fail  Post: pass/fail	CAZ Depressurizati	ion Limit (PA	<b>)</b> :	Pi	e:	[pull dov	vn]	Post:	[pull down]
Worst Case Draft (Pass/Fail):  Pre: pass/fail  Final Finance Summary - Home Energy Assessment  Price (Test-In/Out/CAZ):  Less Homeowner Contribution/Commitment:  Less Dealer/Contractor Incentives:  Less Instant Utility Incentives or Rebates:  -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	CAZ Depressurizati	ion (Pass/Fai	il):	Pı	e:	pass/fail		Post:	pass/fail
Final Finance Summary - Home Energy Assessment  Price (Test-In/Out/CAZ):  Less Homeowner Contribution/Commitment:  Less Dealer/Contractor Incentives:  Less Instant Utility Incentives or Rebates:  -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Worst Case Spillage	e (Pass/Fail)	:	Pı	e:	pass/fail		Post:	pass/fail
Price (Test-In/Out/CAZ):  Less Homeowner Contribution/Commitment:  Less Dealer/Contractor Incentives:  Less Instant Utility Incentives or Rebates:  -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Worst Case Draft (	Pass/Fail):		Pı	e:	pass/fail		Post:	pass/fail
Less Homeowner Contribution/Commitment:  Less Dealer/Contractor Incentives:  Less Instant Utility Incentives or Rebates:  -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.		Final Fi	nance Sum	ımary	/ - Ho	me Energy	/ Asse	essment	
Less Dealer/Contractor Incentives:  Less Instant Utility Incentives or Rebates:  -\$  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Price (Test-In/Out/	CAZ):						\$	
Less Instant Utility Incentives or Rebates:  Total Loan Amount to be Paid to Home Energy Assessment Contractor:  \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Less Home	owner Cont	ribution/Com	nmitme	ent:			-\$	
Total Loan Amount to be Paid to Home Energy Assessment Contractor: \$  Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Less Deale	r/Contracto	r Incentives:					-\$	
Certification of Accuracy: Contractor certifies the above data is accurate and real based on testing conducted in accordance with BPI standards.	Less Instar	nt Utility Inco	entives or Re	bates:				-\$	
conducted in accordance with BPI standards.	Total Loan Amount to be Paid to Home Energy Assessment Contractor:					r:	\$		
Authorized Signature:									
	Authorized Signatu	ıre:							

Section C: Final Insulation and Air/Duct Sealing Scope								
Authorized Contra	ctor:		Repre	sentative:				
Email Address:				Phone Num	ber:			
Actual Installation	Date(s):							
Test-Out Data mu	ıst be provid		me Energy As cluded as an i			ove i	f air and/or d	uct sealing
Air Sealing	<u>Des</u>	cription (mat	terial used an	d location)		<u>Qu</u>	antity (ft)	<u>Price</u>
Air Sealing:								
Air Sealing:								
Air Sealing:								
Air Sealing:								
Other:								
Blower Door Results (CFM50), Pre: Post:								
<b>Duct Sealing</b>	Des	cription (mat	terial used an	d location)		<u>Q</u> u	antity (ft)	<u>Price</u>
Duct Sealing:								
Duct Sealing:								
Other:								
Final Duct Leakage	(@25PA), Pr	·e:			Post:			
Insulation Impro	ovements	<u>Pre (R)</u>	Post (R)	<u>Materi</u>	<u>al</u>	<u>Qu</u>	antity (ft)	<u>Price</u>
Attic Insulation:								
Wall Insulation:								
Crawl Space Insula	tion:							
Duct Insulation:								
Pipe Insulation								
Other Improv	<u>ements</u>	<u> </u>	Description (r	material used	d and lo	catior	<u>ı)</u>	<u>Price</u>
Duct Replacement								
Attic Door Insulate	d Cover:							
Other (inc. Health/	Safety):							

Final Finance Summary - Insulation and Air/Duct Sealing						
Sum of Final Insulation and Air/Duct Sealing Costs:	\$					
Less Homeowner Contribution/Commitment:	-\$					
Less Dealer/Contractor Incentives:	-\$					
Less Instant Utility Incentives or Rebates:	-\$					
Total Loan Amount to be Paid to Insulation and Air/Duct Sealing Contractor:	\$					

Section D: Final HVAC and Water Heating Scope					
Authorized Contractor:		Representative:			
Email Address:		Phone Number:			
Actual Installation Date	(s):				
<u>Improvement</u>	<u>Descrip</u>	tion (Manufacturer, Model, Efficiency, Accessories)	<u>Price</u>		
For State Historic Pre		ce compliance reviews, post-retrofit location of outside described within 'Post-Retrofit Condition'	equipment		
	Pre-Retrofit				
	(incl. age):				
	Post-				
	Retrofit Condition:				
	Contaction.				
	Pre-Retrofit				
	(incl. age):				
	Post-				
	Retrofit Condition:				
	Pre-Retrofit (incl. age):				
	. 07				
	Post- Retrofit				
	Condition:				
	Pre-Retrofit				
	(incl. age):				
	Post-				
	Retrofit				
	Condition:				
Check here to indicate the replacements	nat Manual J lo	oad calculations were performed for all HVAC [	checkbox]		

<b>Duct Sealing</b>	<u>Des</u>	Description (material used and location)				Qua	antity (ft)	<u>Price</u>
Test-In/Out Data must be provided in the Home Energy Assessment section above if duct sealing to existing ductwork was provided.								
Duct Sealing:								
Duct Sealing:								
Final Duct Leakage	(@25PA), Pı	re:			Post:			
Insulation Impr	<u>ovements</u>	<u>Pre (R)</u>	Post (R)	<u>Materi</u>	<u>al</u>	Qua	antity (ft)	<u>Price</u>
Duct Insulation:								
Pipe Insulation								
Other Improv	ements	<u> </u>	Description (r	naterial used	l and loc	<u>ation</u>	)	<u>Price</u>
<b>Duct Replacement</b>	:							
Other (inc. Health)	/Safety):							
	Final Fi	nance Sun	nmary - H\	/AC and W	/ater H	eati	ng	
Sum of Final HVAC	and Water H	leating Costs	<b>::</b>			\$		
Less Home	eowner Cont	ribution/Con	nmitment:			-\$		
Less Deale	er/Contractor	Incentives:				-\$		
Less Instant Utility Incentives or Rebates: -\$								
Total Loan Amoun	Total Loan Amount to be Paid to HVAC and Water Heating Contractor: \$							

Section E: Final Doors, Windows and Roofing Scope							
Authorized Contractor	:	Rep	resentative:				
Email Address:			Phone Number:				
Actual Installation Dat	:e(s):						
Improvement	, Performance)	<u>Price</u>					
	Pre-Retrofit						
	Condition:						
	Post-						
	Retrofit Condition:						
	Pre-Retrofit						
	Condition:						
	Post-						
	Retrofit						
	Condition:						
	Pre-Retrofit						
	Condition:	Condition:					
	Post-						
	Retrofit Condition:						
Eir		Summary - Do	ors, Windows ar	nd Roofing			
		<u> </u>	ors, wiridows ar				
Sum of Final Doors, W				\$			
Less Homeow	ner Contributio	n/Commitment:		-\$			
Less Dealer/C	ontractor Incen	tives:		-\$			
Less Instant U	-\$						
Total Loan Amount to be Paid to Doors, Windows and Roofing Contractor: \$							

Section F: Final He	ealth & Safe	ety, Solar,	Other Improve	ment	s or Exception	Requests
Authorized Contractor:			Representative:			
Email Address:			Phone Numl	ber:		
Actual Installation Date	(s):					
<u>Improvement</u>			<u>Description</u>			<u>Price</u>
For improvements not explicitly allowed in the Eligible Improvements List, a rationale for improvement (and/or exception request) must be described within 'Post-Retrofit Conditi						
	Pre-Retrofit					
	Condition:					
	Post- Retrofit Condition:					
	Pre-Retrofit					
	Condition:					
	Post- Retrofit Condition:					
	Pre-Retrofit					
	Condition:					
	Post- Retrofit Condition:					
Final Fin	ance Sumr	mary - Hea	Ith & Safety/Ot	ther I	mprovements	
Sum of Final Health & Sa	afety, Solar, O	ther Improve	ements Costs:		\$	
Less Homeowner Contribution/Commitment: -\$						
Less Dealer/Contractor Incentives: -\$						
Less Instant Uti	lity Incentives	or Rebates:			-\$	
Total Loan Amount to be Paid to Health & Safety, Solar, Other Improvements Contractor Listed in this Section:						

Section G: Final Total Project Finance Summary						
Loan Amount to be Paid to Home Energy Assessment Contractor:	\$					
Loan Amount to be Paid to Insulation and Air/Duct Sealing Contractor:	\$					
Loan Amount to be Paid to HVAC and Water Heating Contractor: \$						
Loan Amount to be Paid to Doors, Windows and Roofing Contractor: \$						
Loan Amount to be Paid to Health & Safety, Solar, Other Improvements  Contractor Listed in that Section:						
TOTAL LOAN-FUNDED PROJECT COST (3% program fee will be automatically added to final loan amount):						
Desired Loan Term (3-10 years)						
Notes:						

Section H: Homeowner Certification of Acceptance							
The Homeowner understands that St. Louis County, Missouri, its Program Administrator Abundant Power Solutions, LLC, the EarthWays Center of Missouri Botanical Garden and its third party service providers (collectively, the "Program") does not warrant any of the work performed by Program Authorized Contractors and that the Homeowner is responsible for ensuring that all work is performed to their satisfaction.							
Homeowner, by signing below, agrees that all improvements indicated within this  Certification of Completion Form has been completed to the Borrower's satisfaction and further authorizes the Program to issue payment to the installing contractors as tabulated above.  [checkbox]							
Homeowner, by signing below, a application to reflect Total Loan amounts on this form. A final lo signing within 7 days of this sub	[checkbox]						
Homeowner Signature:							
Co-Homeowner Signature:							
Date:							

## **Section I: Program Certification**

This sheet should be filled out and signed by either the Homeowner or a 'Lead Contractor', if one has agreed to serve in that role (ie, general contractor).

The undersigned co	[checkbox]				
The undersigned ha	[checkbox]				
The undersigned certifies that the Homeowner has received owner's manuals and warranty certificates for all equipment and/or products that were installed. [checkbox]					
The undersigned certifies that any equipment that was replaced has been taken completely out of service and that proper waste disposal procedures in accordance with local, state, and federal regulations were followed.					
Authorized Signature:					
Name:					
Date:					
If authoriz	ed signature	above is the Prime (Lead/	General) Contractor	, provide the	following:
Company Name:					
Email Address:			Phone Number:		