

RESIDENTIAL • HOME ENERGY EFFICIENCY& LOW INCOME WHEATHERIZATION KICKOFF PRESENTATION

Joanna Gomez, Tallulah Matthews, Carl Brown & Terry Manning | 01/24/2024



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2024 RESIDENTIAL KICKOFF PRESENTATION

2023 Program Overview





average kW

12,781

incentives paid

\$5.1M

average kWh

16,471,480

total projects

136









2023 LIW Overview



average kW

0.5698



\$1,333

average kWh

991

total projects

2









2023 HEE Reserve Overview

What's New in 2024?



Ceiling Insulation

HEE Insulation Incentives-Flat Rate

HEATING TYPE	INCENTIVE PER SQ. FT.	AVERAGE INCENTIVE FOR A 1,500 SQ. FT. HOME	
Electric resistance	\$0.30	\$450.00	
Heat pump	\$0.26	\$390.00	
Gas	\$0.20	\$300.00	

Guidelines and Requirements:

- Incentives based on Sq. Ft. rather than existing insulation level (must report the existing insulation R-Value accurately)
- Existing insulation must be R22 or less
- Required to insulate up to R38



Ceiling Insulation

LIW Insulation Incentives-Flat Rate

Heating Type	Incentive per Sq. Ft.	Average incentive for a 1,500 Sq. Ft. Home		
Electric resistance	\$0.65	\$975.00		
Heat pump	\$0.40	\$600.00		
Gas	\$0.30	\$450.00		

Guidelines and Requirements:

- Incentives based on Sq. Ft. rather than the existing insulation level (must report the existing insulation R-Value accurately)
- Existing insulation must be R22 or less
- Required to insulate up to R38
- Photo of the existing condenser unit, legible or not.
- Photo of the entire furnace indicating no flue or gas line exists if not reporting heating type Gas
 Furnace. Provide two photos if you are unable to capture the entire furnace in one.

2024 Program Budget & Dates





2024 Budget

Home Energy Efficiency (HEE) \$500,000

Low-Income
Weatherization (LIW)
\$3,000,000

Budgets will be adjusted as needed and based on demand.



Program Funding

- ☐ Tiers of \$5,000, \$15,000, and \$30,000 will be allotted based on prior year performance.
- Each SP meeting their milestone will receive their tier allocation amount at the beginning of each month (if funding is available).
- The milestone dates will be the first Monday of each month.
- Any SP not meeting their 90% milestone will lose their remaining funding and move to the next lower level of allocation.
- ☐ If the SP wants to continue in the program, they will be put in the next lower tier.
- ☐ If SP misses their milestone in the lowest allocation level, they can continue participating in the program at the Program Manager's discretion.



Residential Program Timeline

	Date	Event/Action	
STEP 1	January 29	HEE & LIW Program Open for Applications	
STEP 2		Oncor reviews all applications and determines funding tier level for each Program Option	
STEP 3	February 8	Oncor contacts each SP via email with allotted funding level for each Program Option	
STEP 4		HEE & LIW Program Open for PRs	

NOTE: All SPs must submit a new application each year. Applications will be available through the SP EEPM dashboard. Before submitting applications, SPs should review emails, contacts, and phone numbers for current status.

Any work or installations completed before the program opens on February 8th, will **NOT** be accepted.

Program Changes



Program Changes

- All failure types will have an attempt to have a correction made. If a correction is made, the approved incentive amount may differ from the requested amount.
- 2) Failures are calculated by a \$ dollar amount instead of a percentage amount. After three (3) failures, the Provider will be placed into lockout for 15 business days. Once the lockout period has been met, the provider will be unlocked, and funding allocation may be reduced.
- 3) Service Providers may now submit multiple projects per week with a maximum dollar amount of \$40K per PR. The maximum number of ESI IDs per Production Report is fifteen (15).
- 4) All Program funding, allocations, and lockout are subject to the Program Manager's discretion.



New Process for Failures

 Divide the failed measures' total dollar amount by the total production report (PR) incentive amount requested by the Service Provider to get a percentage of the failed dollar amount.

 The percentage of the failed dollar amount will be the percentage that will be used to reduce the incentive amount for failed and non-inspected measures.





Example of New Process for Failures

2023				2024				
	Total PR \$ Amount	\$20,000		\$20,000	Fixed and Recalculated \$ incentive	Comments		
	Failure # 1	\$1,000		\$1,000	\$1,000	Fixed and Recalculated		
	Failure # 2	\$1,000		\$1,000	\$800	Fixed and Recalculated		
	Failure # 3	\$1,000	1	\$1,000	\$850	Fixed and Recalculated		
	Failure # 4	\$1,000	ļ	\$1,000	\$0	Not fixed		
	Total \$ Failures	\$4,000	ļ	\$4,000	\$2,650	Total Fixed and Recalculated Failure \$		
	PR total less Failures	\$16,000			\$18,650	Recalculated PR total less Failures		
	Failure % - Total Failures divided into total PR amount	20%			6.75%	Failure % = Recalculated PR total divided into total PR amount		
				,				
	Uninspected Sites \$ Value	\$11,000			\$11,000	Uninspected Sites \$ Value		
				,				
	Failure Reduction % applied to Uninspected Sites	\$2,200			\$179	Failure % Reduction applied to Total Fixed and Recalculated Failure(s)		
					\$743	Failure % Reduction applied to Uninspected Sites		
	Passed sites	\$5,000			\$5,000	Passed sites		
	Adjusted PR minus Failures and Failure % applied to Uninspected sites	\$13,800			\$17,729	Adjusted PR minus Failures and Failure % applied to Uninspected sites		

- All failures will have an attempt to be fixed
- # of failures will be tracked rather than overall percentage
- Each failure can have one to multiple reasons that cause the each failure



Example of New Process for Failures

Program	# of Failures	Result		
HEE	3 or more	15 business days lockout – No access to EEPM		
LIW	3 or more	15 business days lockout – No access to EEPM		

- Each failure can have one to multiple reasons that cause the failure within one measure
- ☐ One PR can have multiple failures
- ☐ The lockout period may be modified at the discretion of the Program Manager

Inspections



Multi-family Pre-inspections

- Multi-family Soffit or Fur-down Application above the bathtub
- o Photos from only one apartment are required this year

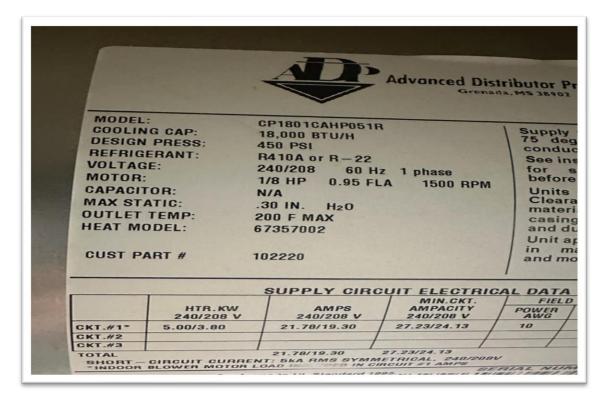






Multi-family Pre-inspections

- Air handler (fan coil) for Multi-family Soffit or Fur-down Application
- Capture the label, including the model number if possible





Residential Ceiling Insulation

Required Documents and Photos





Ceiling Insulation (cont.)

4 Clear photo of the entire attic prior to adding new insulation (existing insulation must be R22 or less). If the entire attic cannot be captured in one photo, please take multiple photos that represent the entire attic.



- 5 Clear photo of the new insulation measurement to identify the number of inches added (Required to insulate up to R38) with identification card of address and date taken.
- 6 Clear photo of the entire attic after the new insulation is installed (Required to insulate up to R38). If the entire attic cannot be captured in one photo, please take multiple photos that represents the entire attic.
- 7 Photo of the condenser ID label
- 8 Photo of the entire furnace indicating no flue or gas line exists if not reporting heating type Gas Furnace. Provide two photos if unable to capture the entire furnace in one.



Existing Insulation

1. In this photo we are unable to determine the number of inches.



3. Difficult determining the number of inches in this photo.



2. This is the correct angle to easily determine number of inches.



4. Try shooting eye level to depth rather than from above.





New Insulation

Below are two good examples of new insulation photos that were taken correctly.







Attic wide-angle View

This is not a wide- angle view photo of an attic.

TIP: If an attic has limited space take several photos side-by-side.





Existing Insulation – Blurry Image

This photo is blurry at the bottom since the focus was on the top.

TIP: Focus on where the depth meets the ruler.





Attic-Limited Space

If space is limited, take several side-by-side photos. As seen in the illustration below.

Example:





Important Reminders





Paperwork

- No hard copies/paperwork required
- All paperwork, including the PR Summary, Customer Agreement (CA), and Income verification certificates, should be uploaded under "Attachments" for each Production Report
- E-signature will be offered through an online app for the CA
 - Customer and Provider will be able to sign CA electronically
 - Customer will need to receive a copy of the signed CA based on their preference
- PR Summary will be e-signed and uploaded for each PR



Residential & Multi-Family Survey

- Email addresses for customers are required
 - If the email address is not available, enter na@na.com
- "Primary Language" on the customer tab field should be populated (Example:

English, Spanish, Vietnamese, or Other)



Customer Information

Leave a copy with each customer after work is completed!

- Customer Agreement (Electronic)
- Customer Disclosure Notice (Hard copy)
- Invoice from Service Provider
- Energy Efficiency (EE) Tips Brochure*
- LIW ONLY NEW Income verification forms AND process for LIW SPs.
- * The EE Tips brochure should be left with the customer, whether it is a sales call or an actual project.





LIW-Desk Review Requirements

Air Infiltration for LIW

- Customer Agreement
- Eligibility Certificate
- Residential Air Infiltration Description Document
- An iTEC report is required for all single-family locations. Not required for Multifamily.
- Photo of the condenser ID label.
- Photos of pre and post-manometer for ALL sites.
- Photos of all improved areas- pre- and post-photos side-by-side of each improvement.
- Photo of the entire furnace indicating no flue or gas line exists if not reporting heating type Gas Furnace.
 Provide two photos if you are unable to capture the entire furnace in one.





Look-up tool for Income Validation

Oncor has selected the Easier Energy Efficiency Eligibility for Texas website <u>www.e4-tx.com</u> as its look-up tool for the Low-Income Weatherization Program's verification source.

How to use the Look Up tool:

Visit www.e4-tx.com

Enter login:

- Username: oncorverify
- Password: oncorlowincomeverify

Once logged in follow the below steps:

Enter:

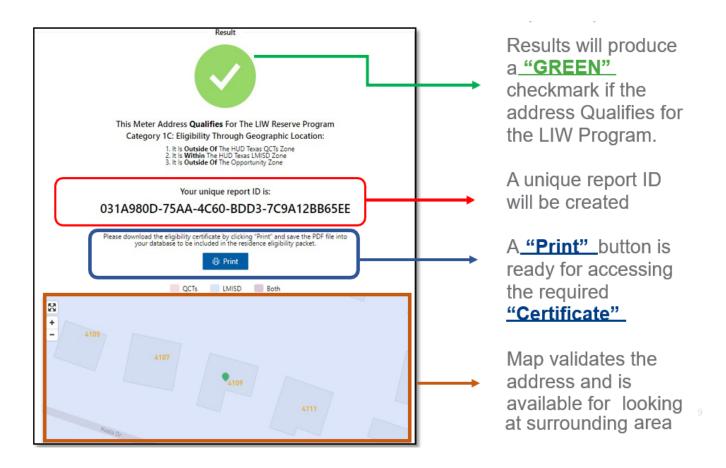
- "Address" and Meter #
- Residence Type
- Utility Co
- SP Name
- SP email



^{*}Please note that these are REQUIRED fields.

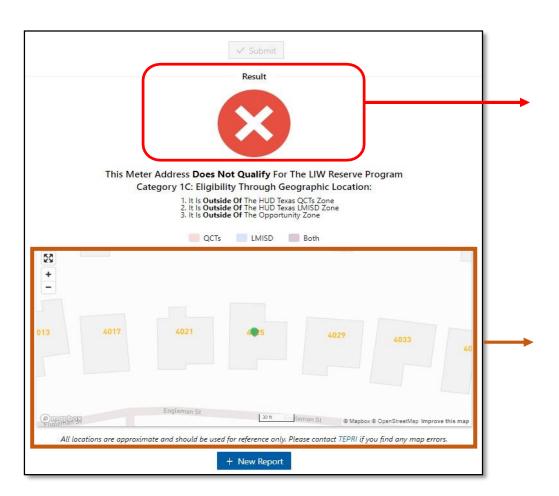


Look up Tool-Income Validation (cont.)





Look up Tool-Income Validation (cont.)



Results will produce a "RED" X if the address Does Not Qualifies for the LIW Program.

There is NO "Print" button to access the required "Certificate"

Map available with the address and is available for looking at surrounding area and verifying the location



Look-up Tool Income-Validation (cont.)

Certificate from the "Print" button to be uploaded into EEPM





Approved!

This Meter Address Qualifies for the LIW Reserve Program

Category 1C: Eligibility through Geographic Location Low- and Moderate-Income Data

Meter Address: 4109 Koala Dr, Killeen, TX, 76543, USA

Meter ID: 103993522LG

Service Provider: brown

Type of Residence: Single Family

ID: 031A980D-75AA-4C60-BDD3-7C9A12BB65EE 1/14/2022, 4:12:19 PM



SP Marketing Materials

2024 Marketing Activity

- Any and All marketing activity <u>MUST</u> be reviewed and approved by Oncor prior to use.
- Use of the Oncor logo is prohibited.
- Acceptable marketing activity can include:
 - Social media
 - TV and/or Radio
 - Postcards
 - Newspaper
 - Other print advertising



Service Providers can request a copy of the EE Marketing Toolkit for more marketing guidance and requirements.

Example: George's Energy Solutions is an approved participating service provider in Oncor's Low-Income Weatherization Program. Through this program, we are able to install energy efficiency upgrades to help our customers reduce energy consumption.



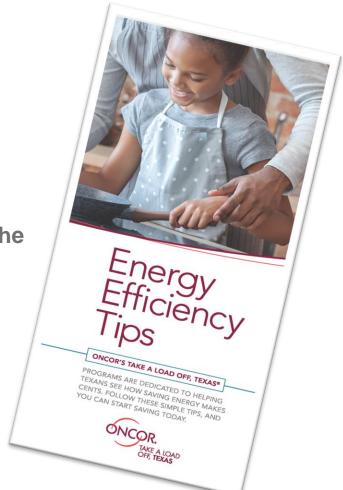
Energy Efficiency (EE) Tips Brochure

ORDERING MARKETING MATERIALS

Brochures can be ordered online in quantities of 200 brochures for \$28.50 per order or an English/Spanish combo pack of 300 brochures for \$28.50 per order.

ATTENTION: All SPs are REQUIRED to purchase the EE Tips brochure and leave it with the customer, whether its a sales call or an actual project.

To order, visit: Oncor E-Store





Final Takeaways....

- DO NOT start work until you are "Approved".
- Keep insurance up to date throughout the ENTIRE year.
- If you change your company name or Tax ID, contact the Program Manager immediately.

Read the Program Manual.

- If you discover an error in submitted projects, contact the Program Manager immediately.
- Have a question? Call the Program Manager and ask before proceeding.

Contact Information





Who do I Contact?

Question	Program Manager	Inspection Manager	EEPM Help Desk
Unusual situation at customer's house	✓		
How to create a PR			✓
Discuss/Dispute a Failure		✓	
Submit a "Duplicate Measure" request			✓
Request more funding	✓		
Insurance question			✓
Program feedback	√		
Question about the Program	✓		

Program Manager

Joanna Gomez

(214) 486-4153 office

joanna.gomez@oncor.com

Program Manager

Tallulah Matthews

(214) 486-3284 office

tallulah.matthews@oncor.com

Inspection Manager
Terry Manning
(214) 486-4624 office
tmanning@oncor.com

EEPM Help Desk

(866) 258-1874

EEPMSupport@oncor.com

Insurance

eepminsurance@oncor.com



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thank you.