

#### **DECARBONIZATION REBATES** Presented by: Chad Laibly 1/4/2022



### WHAT IS FOCUS ON ENERGY?



### **OVERVIEW**

- Focus on Energy is Wisconsin utilities' statewide program for energy efficiency and renewable energy.
- Since 2001, we have worked with eligible residents and businesses to install energy efficiency and renewable energy projects.
- The program provides financial incentives, education, information and other resources to encourage participation that leads to increased energy savings and reduced utility bills.
- The organization is a conglomeration of over 15 companies and thousands of employees.

# HISTORY OF FOCUS ON ELIGIBILITY

- Focus on Energy Eligibility
  - Both residential and non-residential customers are eligible for Focus on Energy services.
  - Eligibility states that WI customers are eligible for certain measures if the measures save a fuel type purchased from a participating utility
    - Residents must receive over 51% of their heating using electricity or natural gas from a participating utility
    - 98% of the utilities in Wisconsin participate.

### **REBATE PROGRAMS**



# **INSULATION AND AIR SEALING SOLUTIONS**

- Insulation and Air Sealing Single Family Homes (1-3 unites)
  - Energy Star Certified Air Sealing \$675 (Income Qualified \$1,125)
  - Attic Insulation \$525/\$675
  - Foundation Insulation \$150/\$225
  - Wall Insulation \$450/\$450
  - Duct Sealing with Insulation \$75
- Insulation and Air Sealing Multifamily Homes (4+ Units)
  - Air Sealing and Attic Insulation, existing  $\leq$  R11 \$1.00 per sf of attic space
  - Air Sealing and Attic Insulation, existing R-12 to R-19 \$.70 per sq ft.
  - Air Sealing and Attic Insulation, existing R-20 to R-38 \$.55 per sq ft. of attic space
  - Exterior Wall Insulation, existing <R5 \$.80 per sq. ft of wall area improved

## **HEATING & COOLING IMPROVEMENTS**

Receive Incentives on qualified heating and cooling equipment

Heating & Cooling | Focus on Energy

## **SOLAR RENEWABLE REBATES FOR BUSINESS**

• <u>BIZ-Custom\_Incentive\_OV.pdf (s3.us-east-1.amazonaws.com)</u>

### **BUSINESS CATALOG**

• <u>2022 HVAC / Plumbing Catalog (focusonenergy.com)</u>

### **PRESCRIPTIVE REBATES**

<u>Prescriptive Rebates | Focus on Energy</u>

## **INFLATION REDUCTION ACT**

- <u>PSC Federal Funding for Energy Programs (wi.gov)</u>
  - Notables:
  - Heat Pumps -<u>Heat pump tax credit and rebates: Qualifications for federal</u>
    <u>incentives | Sealed</u>
  - Electrical Upgrades for Homes (Vehicle Charging)
  - Homes Rebate Program
  - <u>Wisconsin.pdf (whitehouse.gov)</u>

# SIMPLE ENERGY EFFICIENCY PROGRAM

- Choose from one of six different energy saving packs and have it sent to your home for free.
  - Must be a customer of a participating utility company and have not participated in the Express Efficiency or the Simple Energy Efficiency Program within the last three years.
- Packs vary but contain items such as:
  - LEDs
  - Showerhead
  - Bath aerator
  - Kitchen aerator
  - Pipe wrap
  - Advanced Power Strip
  - Hot water temperature card

## SMART STRIPS/LED'S/DHW/KILOWATTS/FLIP SWITCH/TIMERS

- Smart Strips (free from our Residential Energy Program) when "control" outlet is turned off, remaining outlets go off to avoid energy drain from all other items on the strip.
- LED's EXTREMELY cost-effective way to lower your utility bill. 1/6 of the old incandescent type.
- Domestic Hot Water heater blanket 5% of water heating costs.
- Kilowatt find the major energy users.
- Flip Switch coffee pots
- Timers big box stores. Great for under the counter water heaters.

#### **OTHER WAYS TO BE ENERGY EFFICIENT**

- Hot water line insulation (as much as you can reach).
- High performance dryer vent outlets (battic door.com)
- Draft blockers
- Chimney Pillows
- Window Inserts
- TV shut off settings
- Smart Home Options MANY. Familiarize yourself with the smart home section of your local big box store/Amazon.
- Battic Door.com/BPI.com/DOE Checklist

### **CONTACT INFORMATION**

Chad Laibly Focus on Energy Sr. Technical Advisor

608-287-9659

