

Looking to the STARS on ENERGY STAR Day

Leaders in Supporting Energy Savings During the Most Challenging Times







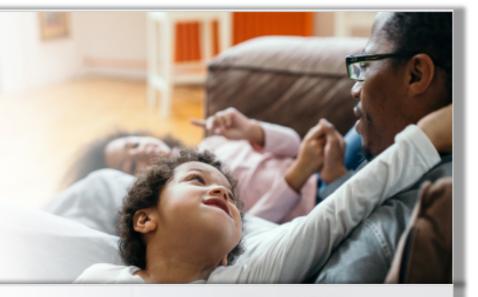




SAVE TODAY. SAVE TOMORROW.

SAVE FOR GOOD.

[PARTNER] is committed to bringing the benefits of energy savings to everyone.





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AHORRE HOY. AHORRE MAÑANA.

AHORRE POR EL FUTURO.

[PARTNER] está comprometido a ofrecer los beneficios del ahorro de energía a todos.

















Sherryl Volkert: Xcel Energy
Senior Product Portfolio Manager
Xcel Energy's Home Lighting
Demand Side Management
Program in 5 MW and SW states



Gillian Saidman: L'Image Home Products Leads the Utility Programs & Sustainability team focused on retail rebate initiatives and promoting sustainability.



Curt Bonn: Consumers Energy
Director of Product &
Experience Strategy at the
Michigan utility.



Lisa Scott: ecobee
Senior Account Manager on the Energy
team with a passion for helping energy
partners create impactful energy
programs



Bridget Doxsee: The Efficiency
Maine Trust
Program Manager working
primarily toward advancing the
Trust's low-income initiatives.



Sarah Murray: Lowe's
Sustainability Analyst overseeing
ESG and CR reporting, and
sustainability communications







Helping Customers in Need

Sherryl Volkert
Senior Product Portfolio Manager
Xcel Energy
10/27/20

Targeting Income Qualified Customers

- Free audits to identify opportunities
- Direct install of energy-efficient measures
 - LEDs, water saving measures, thermostats
- Appliance upgrades and weatherization
 - Refrigerators, freezers, room A/C, furnace/boiler, water heaters, attic and wall insulation and air sealing
- Efficiency kit mailings to energy assistance customers
- Focus on 1:1 customer education
 - Help customers with simple energy savings tips, understanding your bill, behavior changes

ENERGY STAR LED Promotions

- Giveaways via sponsorships and community events
 - Major sporting events in our territory (Twins, Rockies, Wild)
 - Community events such as art fairs, parades, concerts
 - Non-profits that help income qualified community (i.e. Habitat for Humanity, public schools)



Objective is to promote the benefits of ENERGY STAR certified LEDs and increase awareness of our Home Lighting discount program

Opportunities Identified

- Expand on our successful giveaway program by increasing our outreach to income qualified customers
- Goal: Target food banks and donate over 2.5 million bulbs!
 - Had already initiated process prior to COVID, but increased our efforts after COVID hit
 - Food banks reporting that more than 30% of people they're currently serving have never needed food assistance before
 - Source: Food Bank of the Rockies

Planning Process

- Identify partners
- Identify food banks
- Qualify individual food shelves (over 1,150 qualified)
 - Need to be located in our territory as budget comes from ratepayers
- Determine distribution schedule
 - 2.5 million bulbs is a lot to distribute!
- Promote effort to build awareness
 - Press release, social media, provided social media for shelves/banks to use

A BETTER BULB AWAITS.

Say goodbye to old bulbs and make the switch to ENERGY STAR® LED bulbs, courtesy of Xcel Energy. One ENERGY STAR bulb can save you more than \$55 in electricity costs over its lifetime and lasts at least 12 years.

WANT A FEW MORE?

Find our LED discounts
of up to \$3/bulb at
participating stores near you at
xcelenergy.com/LightingDeals.
Make sure to look for our
LED bulb discount stickers
in the lighting aisle.





Educational Efforts

- Customized box highlighting the benefits
 - Save more than \$55 in electricity costs
 - Lasts at least 12 years
- Tips on what to look for when buying an ENERGY STAR certified LED
 - Color temperature
 - Lumens

GUIDE FOR SELECTING LEDS

1. BRIGHTNESS

Lumens determine how bright your bulbs will be, not watts. Use the chart to determine how many lumens you need to match the brightness of your old standard bulbs.

TRADITIONAL BULBS (Watts)	ENERGY STAR® BULB BRIGHTNESS (Lumens)
40	450
60	800
75	1,100
100	1,600
150	2,600

2. COLOR

Light color, or appearance, matches a temperature on the Kelvin scale (K). Lower K means warmer, yellowish light, while higher K means cooler, bluer light.

6500K	 COOL
5000K	□ Daylight
4100K	Neutral white, Cool white
3500K	•
3000K	Soft white, Warm white
2700K	∢ WARM

Results

OVER 2.5 million ENERGY STAR certified LEDs given away

Benefiting over 650,000 customers

\$11.8 million annual electricity savings



73 GWh annual energy savings





Thank you!

Sherryl.Volkert@xcelenergy.com





HOME PRODUCTS INC.

GETTING DOWN TO THE DOLLAR (STORE) FOR LOW AND MODERATE INCOME

presented by Gillian Saidman

TEAM

Gillian Saidman

Director of Utility Rebates and Government Programs gillian.saidman@lhp.ca



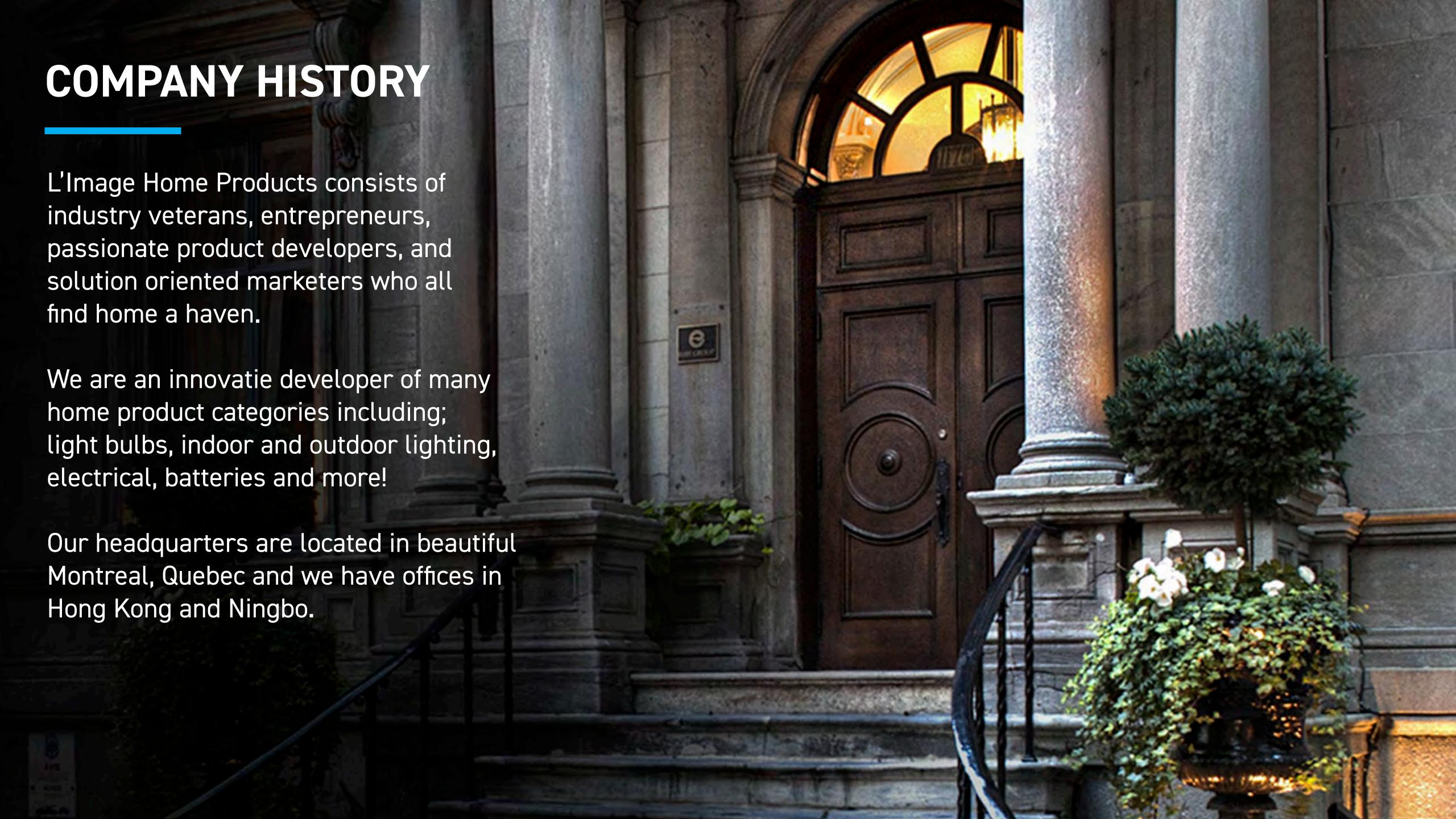
TEAM

Enviro

Energy Efficiency Mascot

enviro@lhp.ca





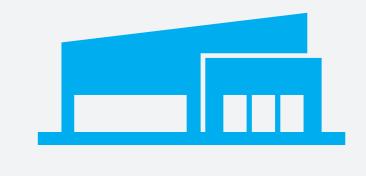
OVERVIEW

How did we get so amazing at low income focused programs?





RELATIONSHIPS



STORE COVERAGE





MARKETING



RELATIONSHIPS

20 years of Sunbeam partnership

17 years of ENERGY STAR partnership

10 years of Dollar Tree partnership

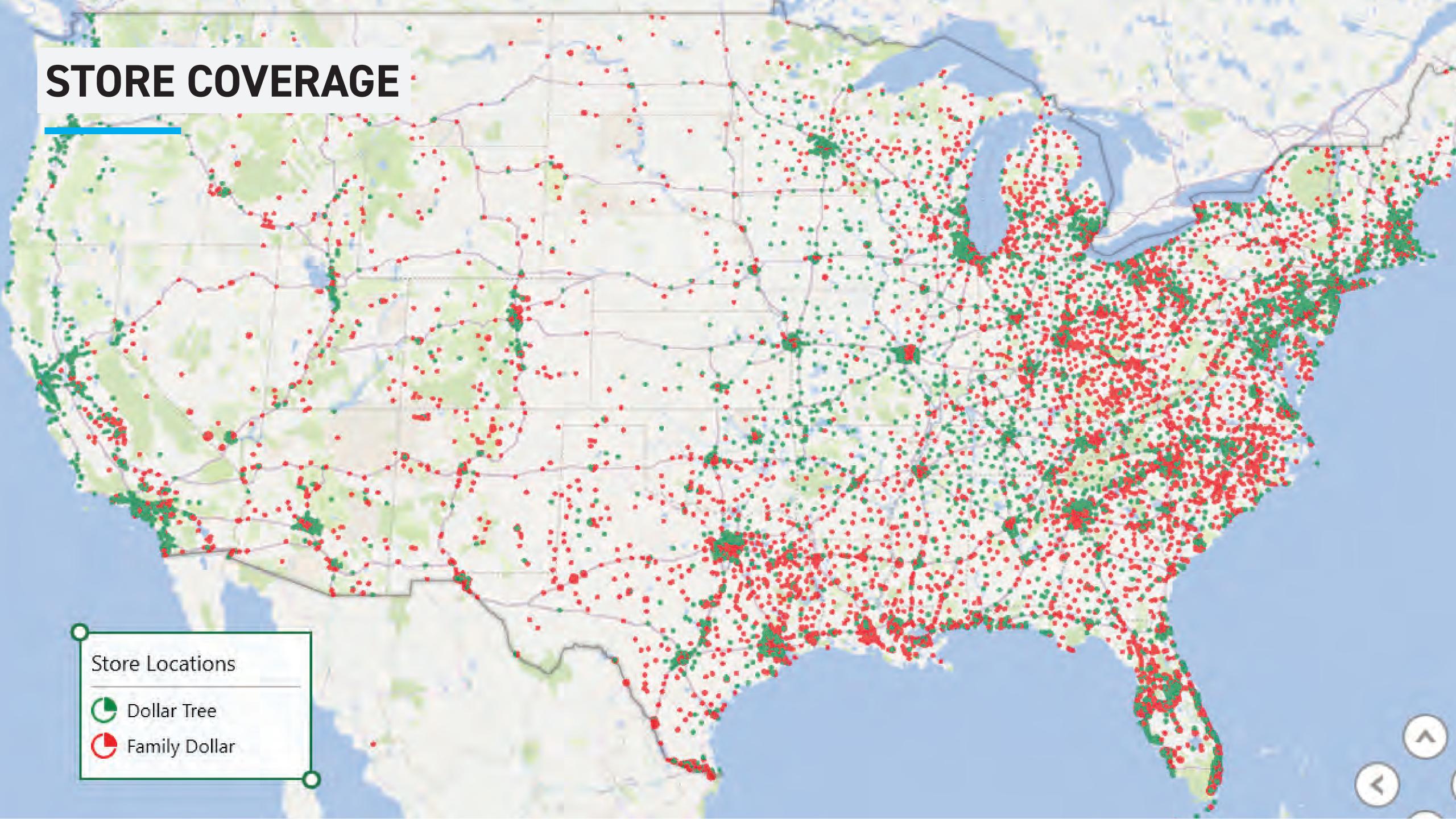
4 years of Utility partnership

= Winning Combination!





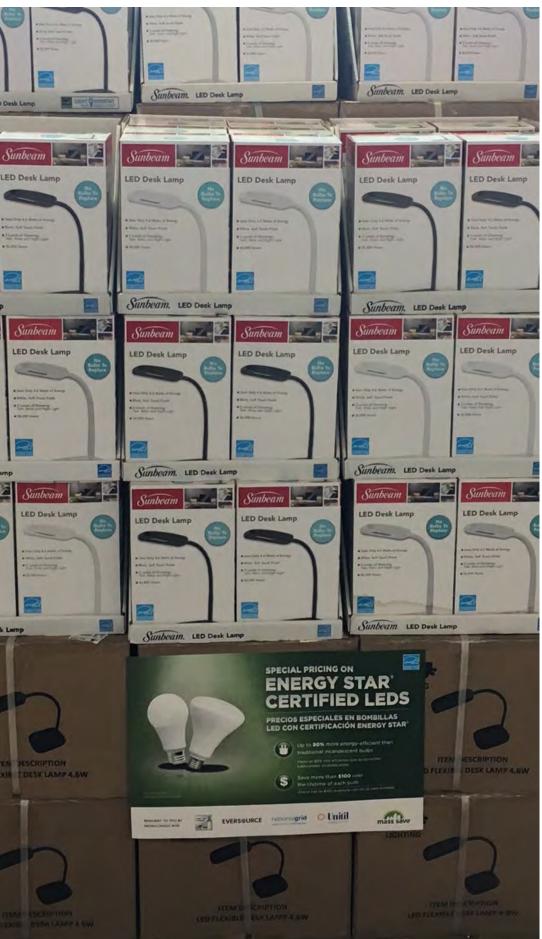




PRODUCT MIX

A mix of the right products with the right rebates









MARKETING

In store marketing packaging examples and consumer touch points



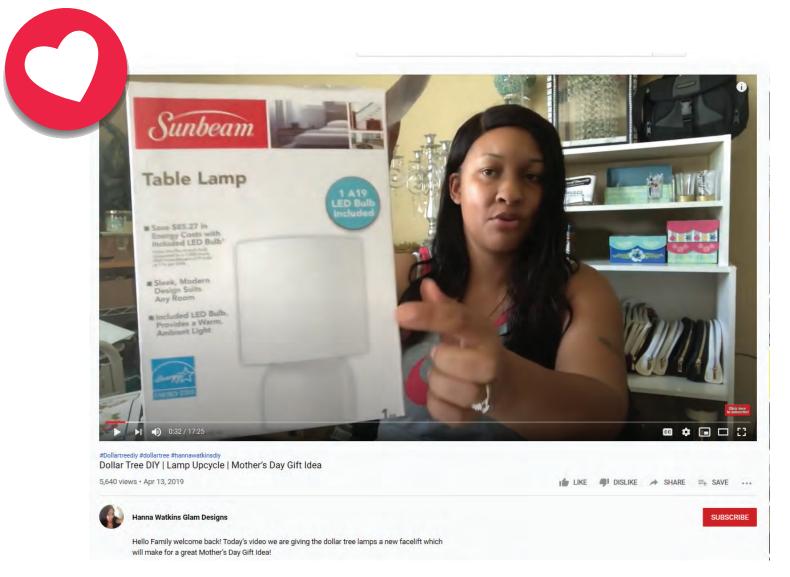


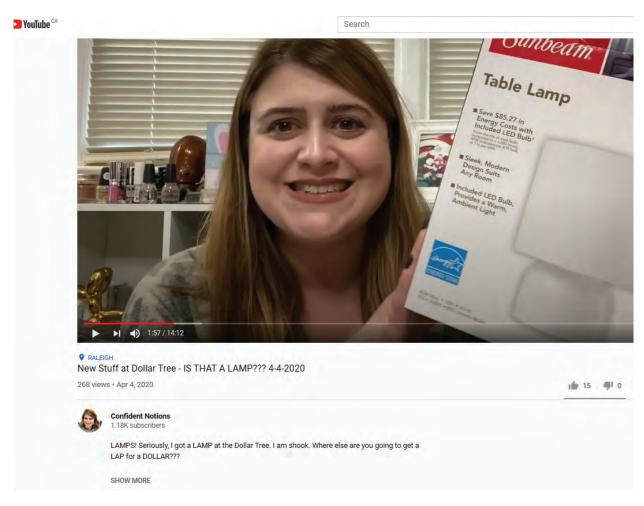


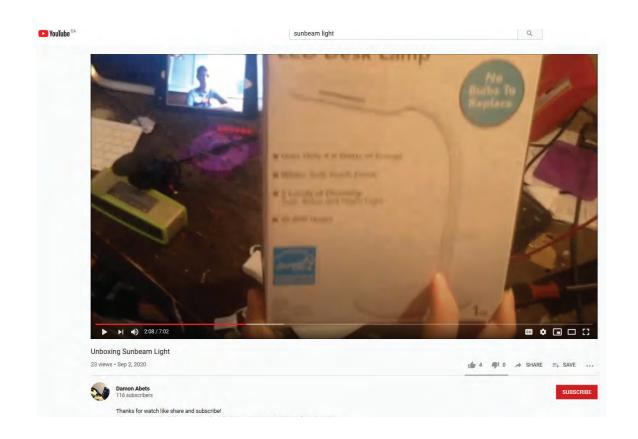


SOCIAL MEDIA

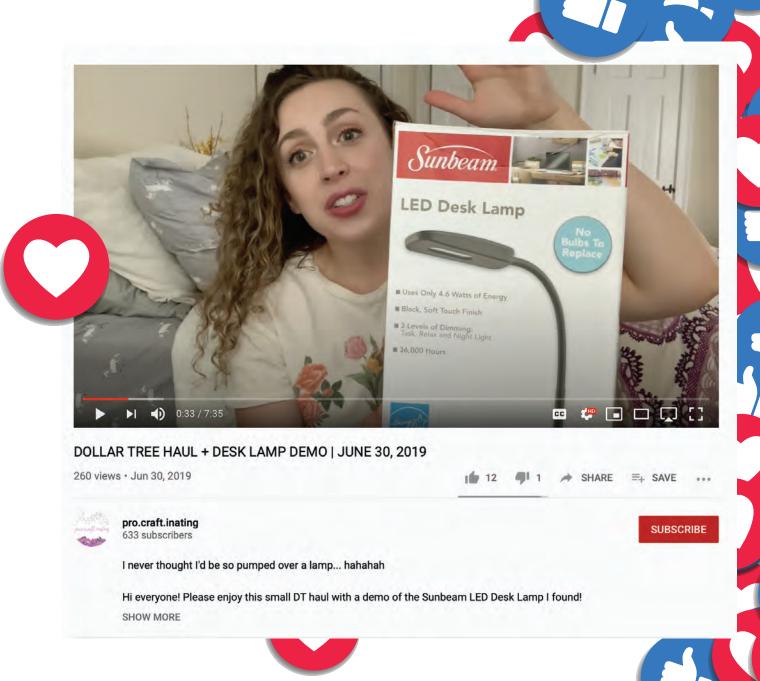
Consumers love our products and sharing them online













THANK YOU





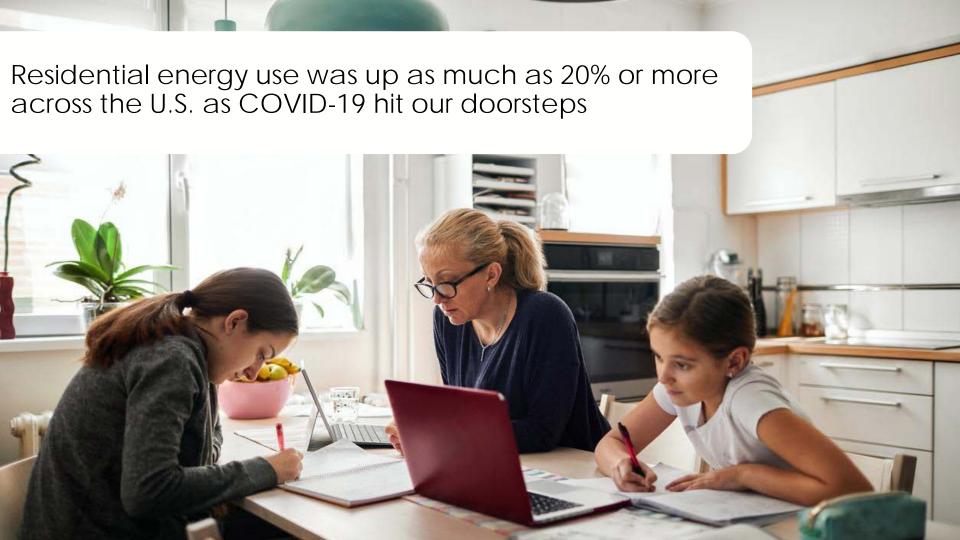
Smart Thermostat Giveaway

Curt Bonn
Director of Product & Experience Strategy
Energy Waste Reduction Group, Consumers Energy

October 27, 2020

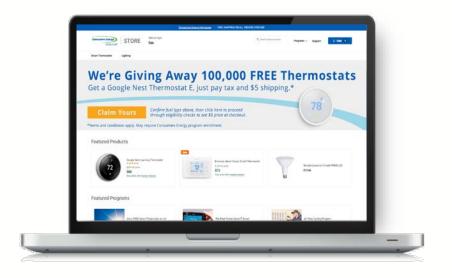






Campaign Details

- Joint effort between Consumers Energy, Uplight, and Google to offer up to 100K free ENERGY STAR certified Google Nest E thermostats
- Available on ConsumersEnergyStore.com
- Electric, Natural Gas, and Combination customers eligible
- Designed with LMI customers in mind
 - * Energy Efficiency kits provided to customers w/o Wi-Fi and Central AC
- Electric customers pre-enrolled in our Demand Response Program
- Thermostats arrived at homes in 3 days



Low-Middle Income Stats

- Estimated 3k+ Nest thermostats provided
- 1,200 Smart Thermostat Program enrollees
- 2k+ Peak Time Rewards enrollees
- Nearly 4k Energy Efficiency Kits provided





Smart Energy Savings



Monthly savings of 10%+



Engaging with new technology



People, Planet, & Profit



Flexible savings for all customers



Putting customers in control



ENERGY STAR Day





Help us celebrate #ENERGYSTARday! Head over to the CE Store for some seriously #SmartSavings. (link)

draft

For All the Places We Call Home

ecobee energy-savings programs for income-qualified customers.

Lisa J Scott Senior Account Manager ecobee Energy



ecobee

Helping Communities



Donate Your Data



For All the Places We Call Home



Empowering Our People

ecobee

Building a Better Tomorrow

BC AB MB QC ND OR ID SD NE NV UT CA KS OK ΑZ NM TX

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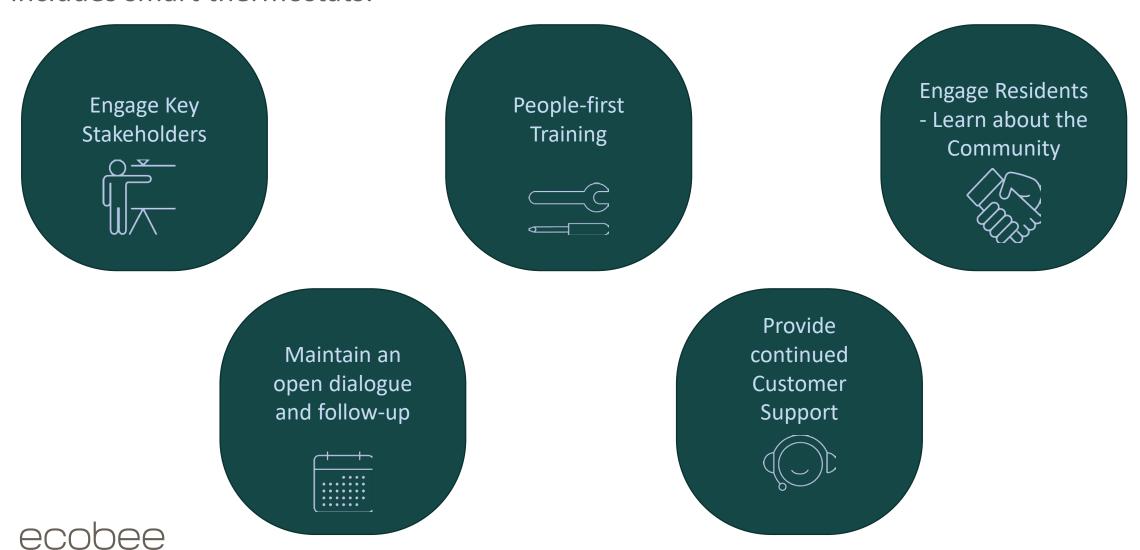
Programs in US and Canada

More than

30,000

ecobee Thermostats installed in income eligible homes in North America Multi-family, single family homes and community housing

The 5 things you need to consider when implementing an income eligible program that includes smart thermostats:



Long Lasting Benefits

- Energy Savings
- Reduced energy burden on highly impacted communities
- Engagement with smart technology
- Improved health and resident comfort

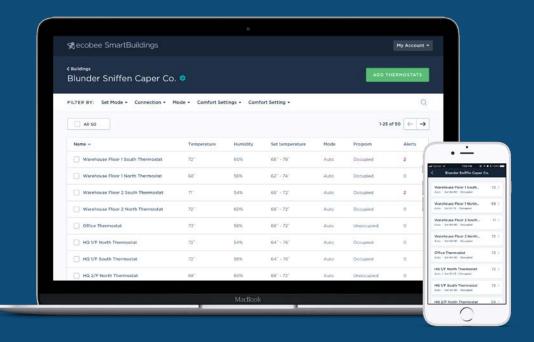




Air Filters



SmartBuildings



Thank You

Lisa J. Scott, Senior Account Manager ecobee Energy North America lisa.scott@ecobee.com



ecobee



Efficiency Maine

Direct Install HPWH Initiative

Bridget Doxsee, Program Manager October 27, 2020



How and Why Heat Pump Water Heaters

10% of EM electric budget is earmarked to low income. By replacing electric resistance tanks with ENERGY STAR certified heat pump water heaters we can invest in electric savings. This initiative is popular because it:

- Dehumidifies (more functionality)
- Less electric consumption (more savings)
- 50 gallon (more capacity)



Maine is on track to install 10,000 HPWH's this year in our EM retail program. The low-income program benefits from a robust marketplace and demand for this technology



How and Why This Works

Criteria for eligibility:

- Low-income Mainers (own or rent)
- Electric resistance baseline
- Electric utility account holder
- Unconditioned basement space

Our call center confirms eligibility and connects the customer with a nearby installer.

Efficiency Maine pays all costs! (\$1,800 plus 'isms')





Notes and Quotes From the Field

"I am amazed with the whole process. Electric bill is one third lower now."

"Our Installer was great. When our hot water heater died, he made it a priority to come install the new one even though it was still supposed to be 3 weeks before he installed it."



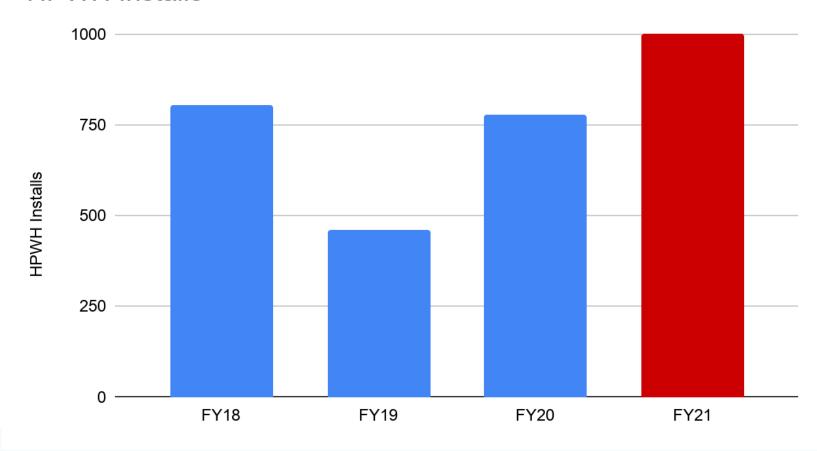
"We have more hot water and it appears we have had a drop in our electric bill."

"It saves me money on my electric bill and will help take the dampness out of the basement."



Year over Year

HPWH Installs







LOWE'S & LG ENERGY STAR PARTNERSHIP PROJECT



SARAH MURRAY - SUSTAINABILITY ANALYST SARAH.MURRAY@LOWES.COM

LOWE'S ENERGY STAR HISTORY



- ENERGY STAR Partner since 2001
- First retailer to win ENERGY STAR Award for Sustained Excellence - 2010
- 2019 Excellence in ENERGY STAR Promotion
- 2020 ENERGY STAR Partner of the Year
 - ~ 30,000 ENERGY STAR Products
 - Goal: Save customers more than \$40 billion in energy costs through the sales of ENERGY STAR products by 2025

PROJECT BACKGROUND

- Since 2007, Lowe's stores around the country have completed nearly 1,500 rebuild projects
- Volunteered more than 29,000 hours of labor, Lowe's Heroes have positively impacted more than 14,500 lives nationwide
- Formalized project with Rebuilding Together & LG Electronics USA in August 2019
- Project: Provided efficiency upgrades to deserving families as part of critical home repairs to four families in a gentrifying neighborhood in Charlotte with the help of over 100 volunteers



PROJECT OUTCOME

- Equipped four homes with LG ENERGY STAR kitchen suites and LG ENERGY STAR laundry units
- Provided more time for homeowners to pursue other activities
- Lowered energy bills for homeowners (~ 30%)
- Strengthened relationship with a long-term supplier



LOOKING AHEAD

- LG is providing ENERGY STAR Most Efficient refrigerator and laundry products for even more savings for residents
- Continuation of partnership between Lowe's, LG Electronics USA & Rebuilding Together for ENERGY STAR Day 2020
- Looking for additional opportunities to leverage the partnership between LG Electronics USA & Lowe's





GET TO IT!



- Use your network!
- Start as early as possible
- Get Legal involved early
- Set up weekly/biweekly update calls
- Determine goals from perspective of all partners
- Plan event to occur prior to ENERGY STAR Day