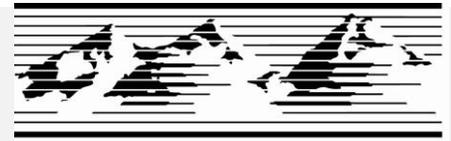




All Hands Contractors, Utilities and Partners Meeting



February 24th, 2021



EWEB

Who Do We Have?



Contractors



Breakout Sessions



**Breakout Session
HVAC**

Heating, Ventilation, and Air Conditioning Programs



**Breakout Session
Weatherization**

Comfort and savings
Add insulation, seal air leaks, and upgrade your windows

Insulation, Air Sealing, and Windows Programs

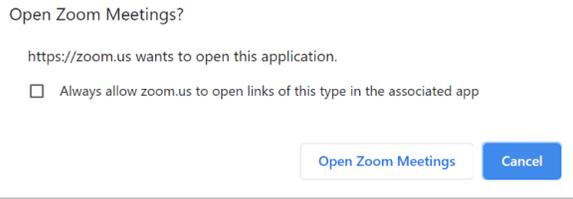


**Breakout Session
Water**

Heat Pump Water Heater and Water Programs

Breakout Sessions and Zoom

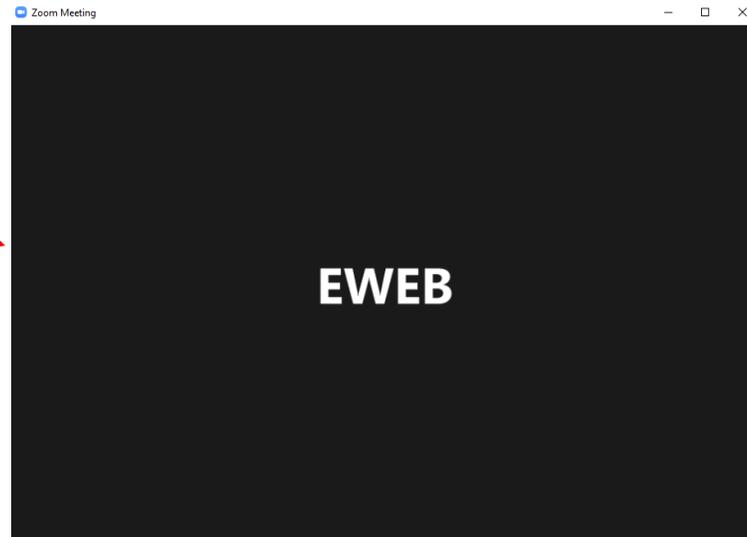
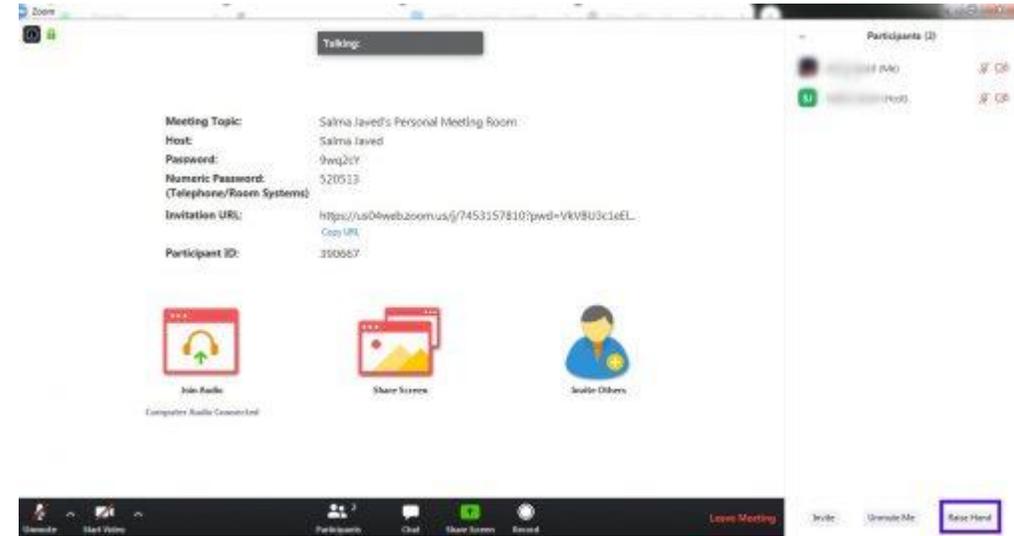
zoom



Click **Open Zoom Meetings** on the dialog shown by your browser
If you don't see a dialog, click **Launch Meeting** below

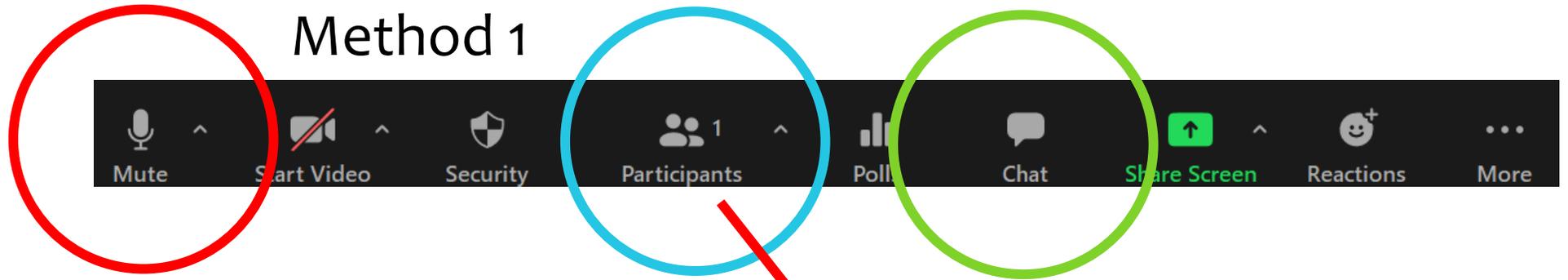


Zoom Client for Meetings

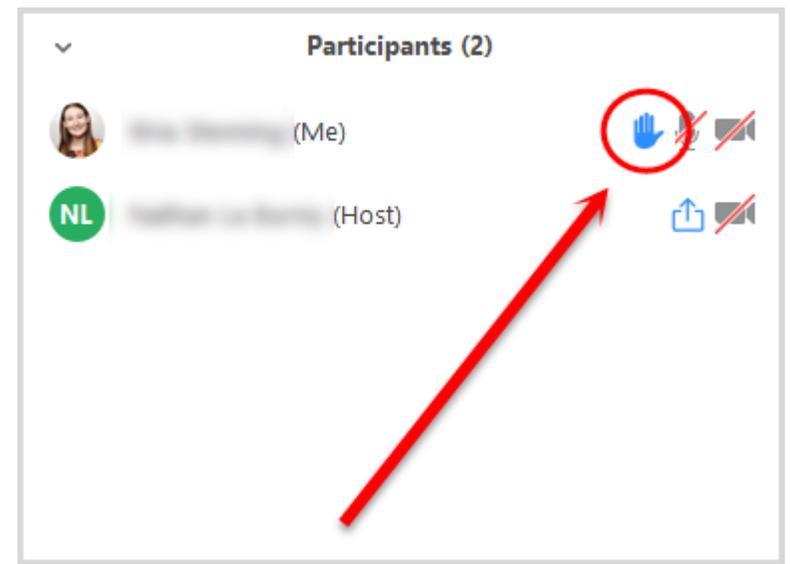
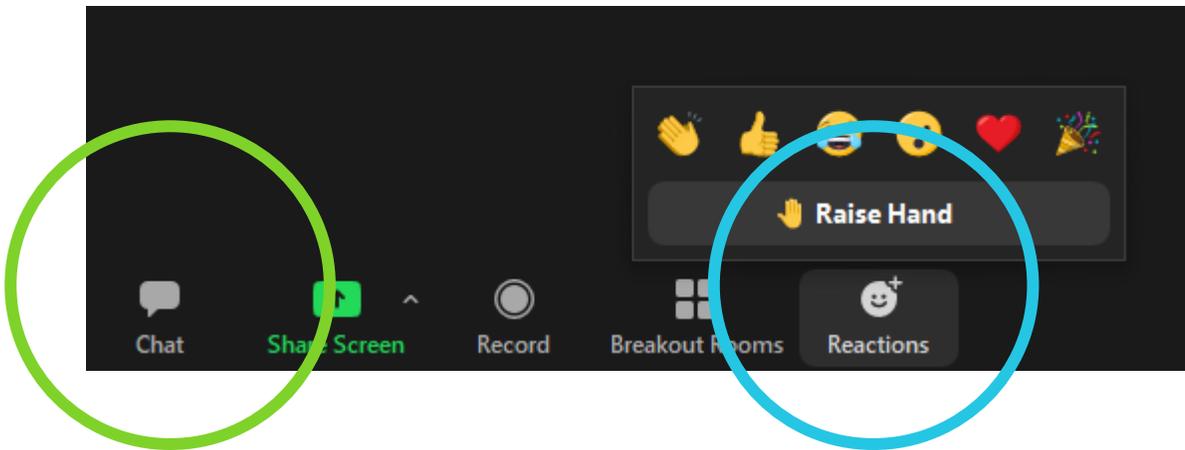


Mute, Raising Your Hand, and Using the Chat Feature in Zoom

Method 1



Method 2





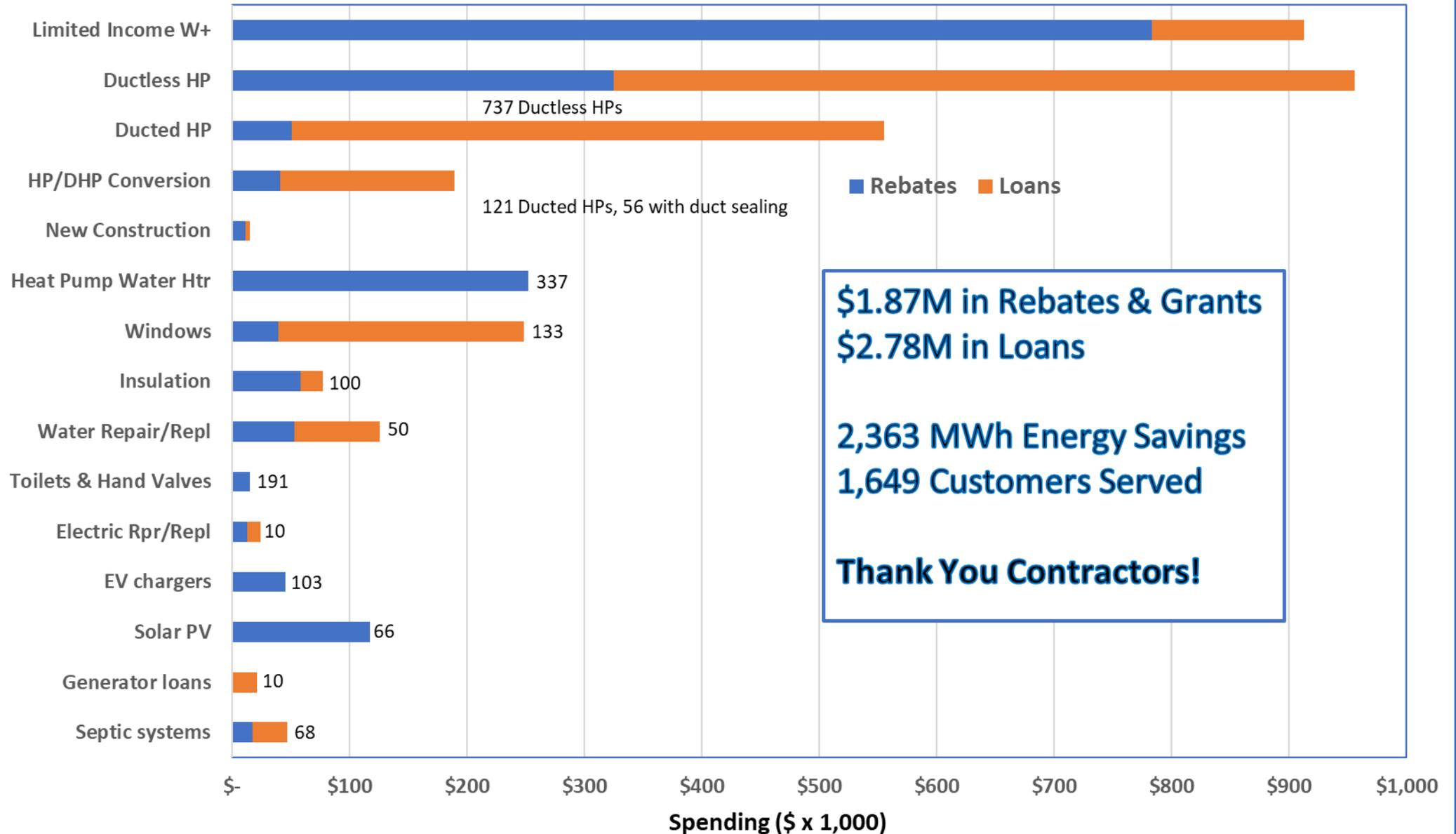
EWEB Contacts

Project inquiries:	ems.answers@eweb.org	541-685-7088
Submitting invoices, etc.:	ems.answers@eweb.org	
Loan inquiries:	ems.loans@eweb.org	541-685-7318

Staff

Supervisor	Greg	541-685-7368
Customer Service Specialists	Dina	-7088
	Zulema	-7088
	Caitlin	-7088
Loan Administrator	Misty	-7318
Specialists	Charles	-7369
	Matt	-7545
	Sarah	-7442
	Jeffrey	-7441
	Bill	-7669

2020 EWEB Residential Results



Residential and Commercial Programs



2021 EWEB Residential Program Summary

Program	Rebates Available	Loan Limit (0% interest)	Program Requirements
Ducted Heat Pump	\$1,000	\$12,000 for site-built homes, \$7,000 for manufactured	<ul style="list-style-type: none"> Air-source heat pumps only. For income eligible amount, home must have electric heat. Learn more at bit.ly/EWEBductedhp
	Income eligible: \$3,800 for owner occupied or \$1,000 for rentals		
Ductless Heat Pump	\$800	\$4,000, plus \$1,500 per additional head, up to \$10,000	<ul style="list-style-type: none"> For buildings with more than 4 units (side-by-side condos/townhouses, or apartments) check with EWEB for eligibility. Homes with existing operable ducted heat pumps are not eligible to participate. If there is a pre-existing ductless heat pump, it must be removed. For income eligible amount, home must have existing electric heat. Learn more at bit.ly/EWEBdhp
	Income eligible: \$3,800 for owner occupied or \$1,000 for rentals		
Insulation	\$0.80/Sq. ft. of insulation, up to 50% of eligible cost	\$4,000	<ul style="list-style-type: none"> Home must have electric heat and be poorly insulated. For income eligible, a minimum of 2 bids are required. Learn more at bit.ly/EWEBwindowsinsul
	Income eligible: 100% of eligible cost		
Windows	\$4.00/Sq. ft. of glass	\$4,000 for U-factor \leq 0.25 or \$6,000 for U-factor \leq 0.22	<ul style="list-style-type: none"> Home must have electric heat and existing single pane or double pane metal windows. Unless otherwise specified, must have U-factor \leq 0.22. For income eligible, the home must have electric heat and existing single pane windows. Windows with U-factor \leq 0.30 are allowed for owner-occupied. Learn more at bit.ly/EWEBwindowsinsul
	Income eligible: \$20/sf for owner occupied or \$10/sf of glass for rentals		
New Construction	\$1,000 heat pump, ducted or ductless	N/A	<ul style="list-style-type: none"> EWEB encourages homes to be built with efficient low-carbon electric heating and water heating systems. Rebates for multifamily, affordable housing and custom projects are available but not listed here, contact us for details. Learn more at bit.ly/EWEBnewconst
	\$800 heat pump water heater		
	NEEM-certified manufactured homes: \$1,200 for v1.1 or \$1,400 for v2.0		



2021 Business Customer Programs, Rebates and Loans

Commercial Lighting	Rebates Available	EWEB Code	Program Requirements
Lighting Rebates	\$2 per LED tube	N/A	<ul style="list-style-type: none"> Actual rebate is determined by EWEB's lighting calculator. *See EWEB Lighting Rebates for complete list of rebates* An increase or decrease in the number of fixtures may be allowed. Installed LED products must be listed by DLC or ENERGY STAR. Rebates not to exceed 50% of the project cost. For new construction projects, rebates not to exceed 50% of the incremental cost for the LED package. Rebates over \$2,500 need EWEB pre-approval. Additional rebates available for networked lighting controls. All lamps, ballasts, and fixtures must be disposed of according to law Learn more at http://bit.ly/EWEBcl
	\$2-5 per small screw-in LED		
	\$20-200 per General Indoor/Outdoor LED fixture		
	\$30-500 per LED fixture replacing HID's or High Bay		
	\$30 - 500 LED Exterior		
	\$20 per LED exit sign		
\$10-40 per lighting controls such as occupancy sensors			
Commercial HVAC	Rebates Available	EWEB Code	Program Requirements
Ductless Heat Pumps	**\$1,300 per ton - existing electric heat	DHP-30	<ul style="list-style-type: none"> System must replace an existing zonal or forced-air electric resistance or gas system. Systems with no ductwork must have a minimum HSPFF of 11. Systems with any mix of ductwork must have a minimum HSPFF of 10. Learn more at http://bit.ly/EWEBchvac
	\$350 per ton - existing non-electric heat	DHP-40	
	\$300 per ton - existing DHP upgrade or new construction	DHP-50	
Variable Refrigerant Flow (VRF)	**\$1,300 per ton of cooling capacity, retrofit	VRF-110	<ul style="list-style-type: none"> Replacing existing electric resistance heat for retrofit. If replacing existing gas heat, see Custom Projects. Installed system must have an AHRI certificate showing it meets minimum efficiency requirements. Requirements vary with system capacity, see website for details. Additional rebates for qualifying affordable housing new construction are available. Contact EWEB for details.
	\$0.60 per square foot, new construction (up to 50,000 square feet)	VRF-100	
Packaged Heat Pumps	\$1,000 per ton - existing resistance heat	HP-100	<ul style="list-style-type: none"> Air-source heat pumps only. Ground-source heat pumps do not qualify. Split systems have an indoor air handler and a separate outdoor compressor. A packaged system has the heating and cooling equipment in a single package, often located on the roof
	\$350 per ton - existing non-electric heat	HP-110	
	\$150 per ton - existing heat pump upgrade or new construction	HP-140	

Online Program Resources



EWEB Residential Customers Business Customers Contractors & Developers Outages & Safety Community & Environment About Us



Choosing Clean Energy

With EWEB's 90 percent renewable power, choosing clean energy over fossil fuels is a lot easier than you might realize.

[Learn more](#)

Residential Rebates, Loans & Conservation

[Home](#) > [Residential Customers](#) > [Rebates, Loans & Conservation](#)



EWEB Residential Customers Business Customers Contractors & Developers Outages & Safety Community & Environment About Us

Participate as a Contractor

[Home](#) > [Contractors & Developers](#) > [Participate as a Contractor](#)

You are an essential part of our success, from our energy efficiency programs to backflow testing, and more. We appreciate your support and partnership.

Participating contractors: Check out the following resources including program specifications, testing requirements and inspection checklists.

- See materials shared at the residential contractor meeting on December 10, 2019, [here](#).

Interested in becoming a participating contractor for one of our energy efficiency programs? Please complete the [New Contractor Application](#) and [W9](#). Send the completed forms to:

EWEB Customer Solutions
PO Box 10148
Eugene, OR 97440

For information on EWEB project/program requirements, click on the program tile below for the program you are participating in.



Residential ducted heat pump program



Residential ductless heat pump program



Residential heat pump water heater program



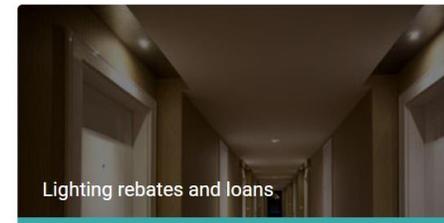
EWEB Residential Customers Business Customers Contractors & Developers Outages & Safety Community & Environment About Us

Business Rebates, Loans & Conservation

[Home](#) > [Business Customers](#) > [Rebates, Loans & Conservation](#)

We offer electricity that is approximately 90 percent renewable, so increasing the energy efficiency in your business makes good sense. By making energy efficiency improvements, you will help reduce your carbon footprint and could increase comfort while reducing your utility bill.

Check out our rebate and loan programs for water conservation and energy efficiency. We can also show you some simple ways to reduce your usage.





Thank you!

Eugene Water & Electric Board

Business Solutions and



Springfield Utility Board



EPD



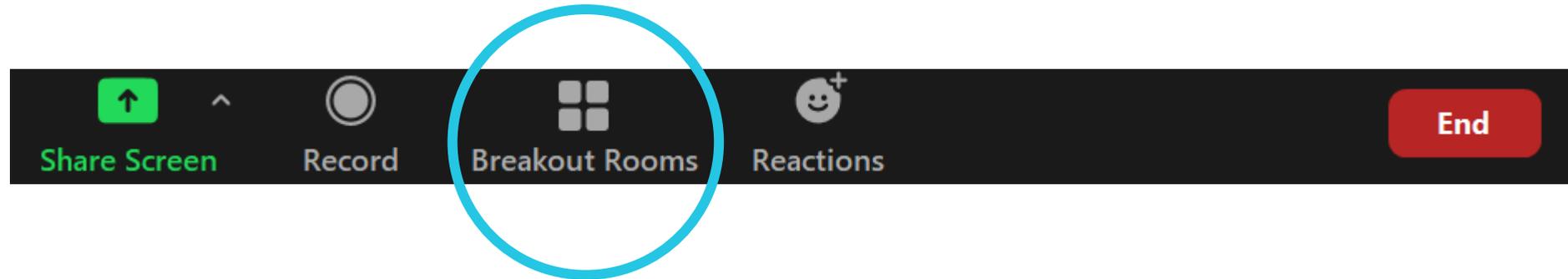


Breakout Sessions

HVAC – Weatherization – Water



Controls for Breakout Sessions





Breakout Session HVAC

Heating, Ventilation, and Air Conditioning Programs

Comfort and savings

Add insulation, seal air leaks, and upgrade your windows

Breakout Session Weatherization

Insulation, Air Sealing, and Windows Programs



Breakout Session Water

Heat Pump Water Heater and Water Programs