



# Thermal/Buildings Sector Presentations

Weatherization at Scale | Neale Lunderville, VGS



# Weatherization at Scale

## Ambitious goal is to weatherize 120,000 Vermont homes by 2030

- **Why weatherization?** Wx delivers energy savings, cuts monthly energy bills, reduces GHG emissions, and makes technology to reduce fossil fuels (e.g., heat pumps) more effective. Also improves equity for LMI households and health outcomes.
- **Is it working?** Yes! The demand for weatherization has never been stronger. Over the past four years, VT has boosted incentive funding for Wx and those funds have been mobilized on the ground.
- **Is it enough?** Not yet. Wx needs long-term, stable, and growing funding. Base funding is insufficient to meet climate reqs. Add'l long-term sources are required to increase the scale and pace.

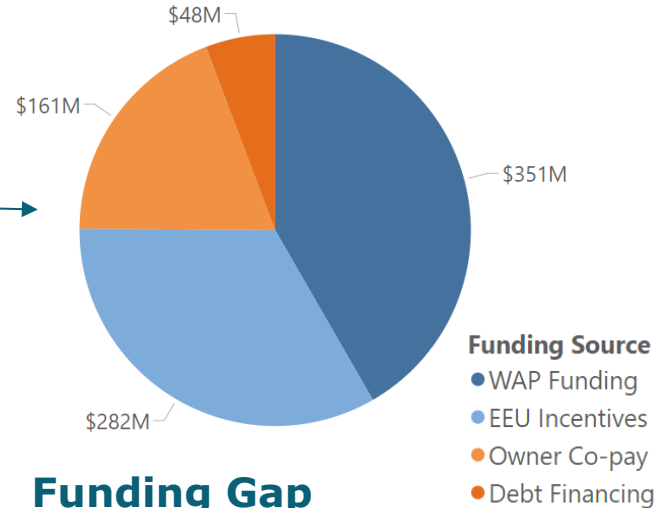
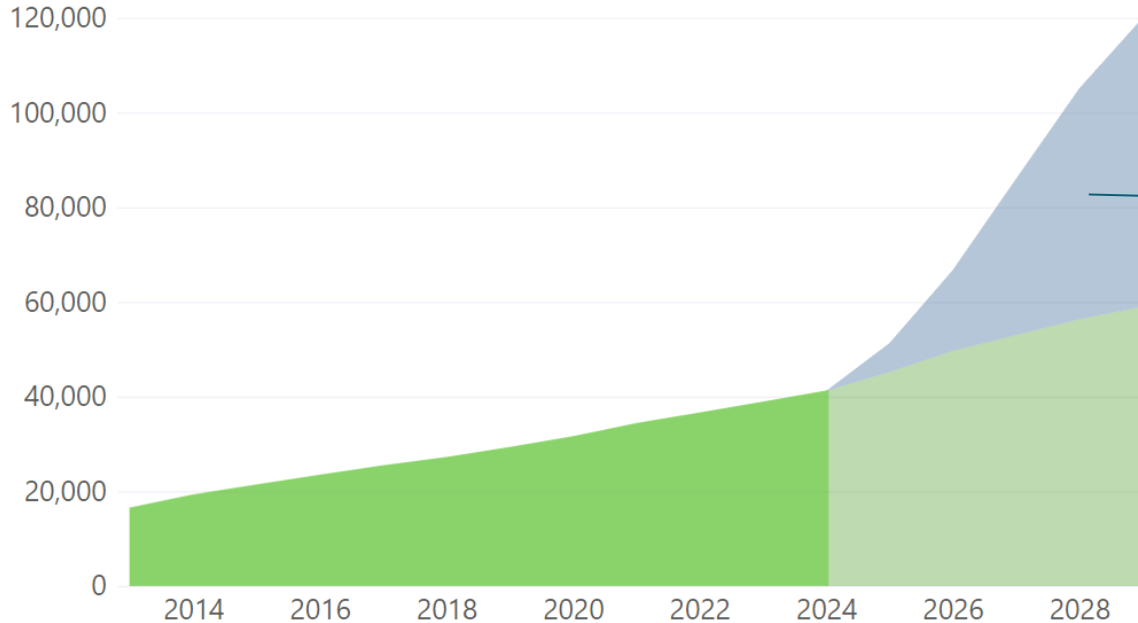




# Wx at Scale: gap analysis

## Base funding alone leaves gap of ~61,000 homes for 2030 goal

● Completed Projects and Business as Usual ● Incremental Unfunded



### Funding Gap

EEU Incentives: \$351 M

WAP Funding: \$282 M

Total: \$633 M



# Wx at Scale: many hands over many years

- Continue efforts to identify long-term funding for Wx and help policymakers understand the funding gap.
- Advance policies to **accelerate workforce growth** for weatherization and other energy transformation work.
- **Prioritize targeted programs** for households that are most in need of weatherization, especially rental housing.

**THANK YOU to our many partners and coalition participants:** Burlington Electric | Community Action Agencies | CEDO | EastRise Credit Union | Efficiency Vermont | Energy Action Network | Energy Futures Group | Green Mountain Power | Regulatory Assistance Project | Rights and Democracy (Vermont Renews) | VNRC | VPPSA | VGS (Vermont Gas) | VHFA | Neighborworks of Western VT | VT Department of Public Service | VT Climate Office at ANR | VT Office of Economic Opportunity | VT Legislators | Vermont Passive House | plus interested citizens and many others.

