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# Efficiency Vermont Update

Weatherization programs

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Background

Market Context

Program Overview

Funding Outlook

Projected Results

Next Steps

# Agenda

# Efficiency Vermont-supported weatherization

## Home Performance with ENERGY STAR ®

- Market-based program, leveraging statewide network of ~60 private Building Performance Institute (BPI) certified contractors
- Introduced income-based incentive structure in 2019, in order to provide enhanced support for low and moderate income (LMI) Vermonters
- Average ~800 units per year (2018-2022)
- In 2022 39% of customers were LMI
- Relatively high cost, low savings program ~\$310/MMBTU

## Partnership with 3E Thermal

- Since 2009 EVT has contracted with 3E Thermal to provide enhanced support for multifamily weatherization (deeper savings + additional projects)

# Market Context

1

Acute near-term workforce constraints

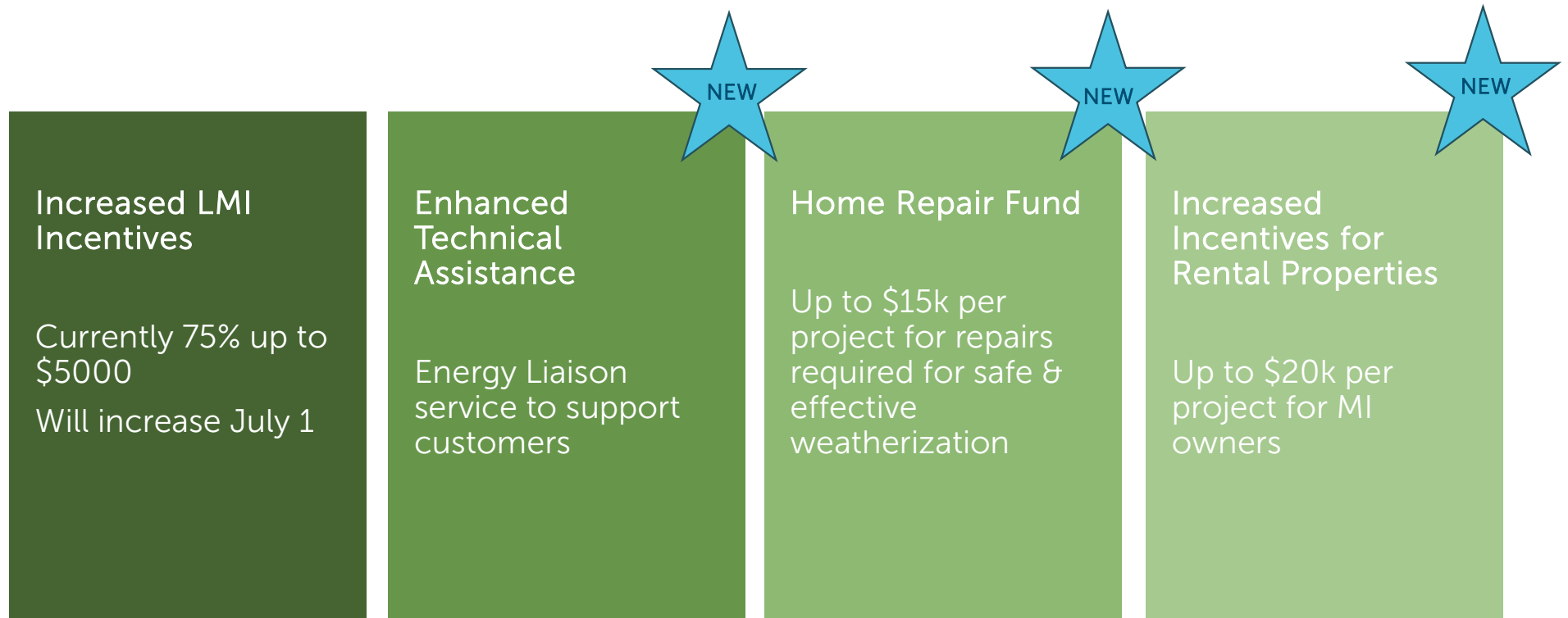
2

Increased project costs and complexity

3

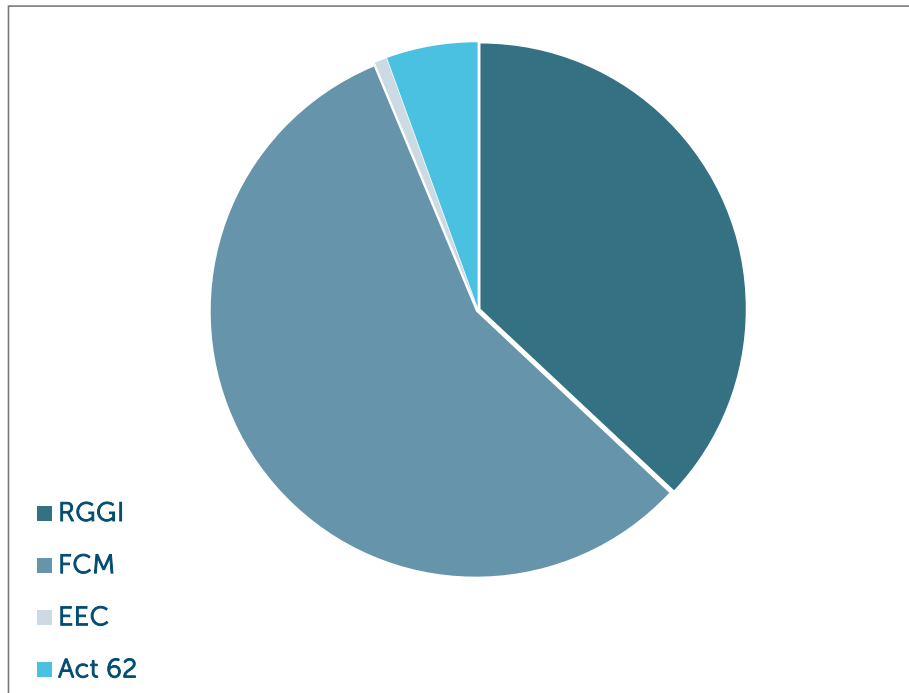
LMI Vermonters face many barriers – and require a lot of additional support

# Program Overview (proposed)

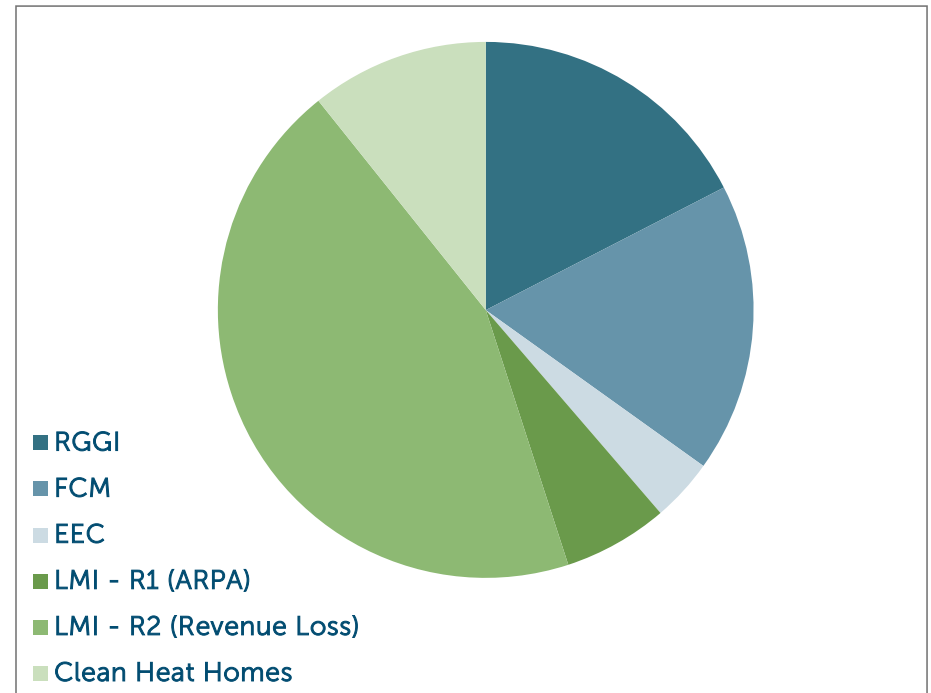


# Funding Outlook

## 2017-2021 (\$30M)



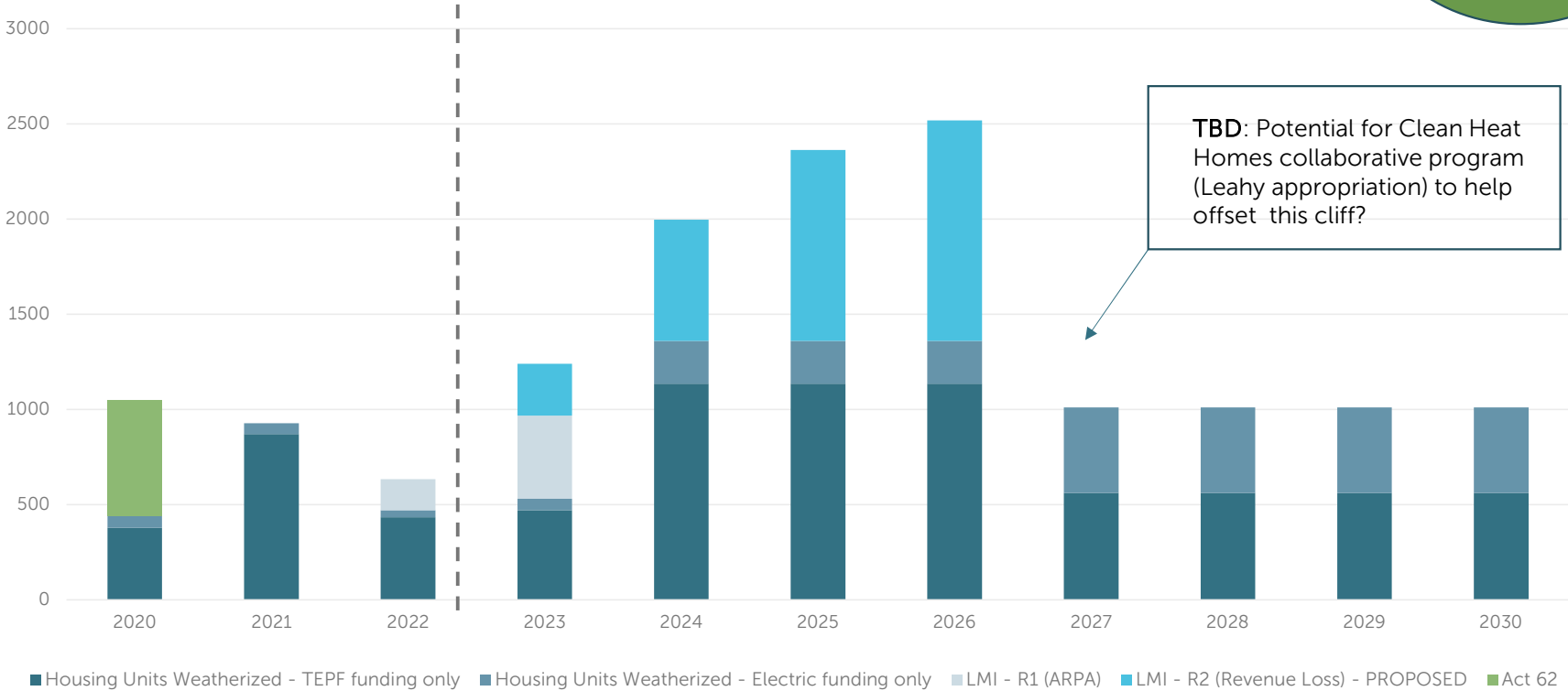
## 2022-2026 (\$80M)



# Projected Results

2020-30  
14,000  
total units  
(estimated)

Preliminary Forecast of Housing Units Weatherized



# What happens next?

## ARPA - R2

- Plan being reviewed with PSD, AOA
- LMI incentive changes 7/1

## Workforce Development

- 2023-4 Contracts with ReSource, VT Adult Learning (focus on new entrants)
- Training and workforce expansion (focus on current HPwES contractors)
- VT Training center partnership with OEO

## Clean Heat Homes

- Engagement with DOE on timeline/parameters
- Collaborative program design with partners





# Questions?

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