# Low-Income Multi-Family Building Rebates





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## **Background & Context**



## Ongoing stakeholder discussions of EE in multi-family affordable housing

- 71% of households in MF buildings have income < \$40k/year</li>
- Most utility low-income EE offerings target single-family weatherization
- Multi-family customers require targeted programs
- Significant savings opportunity in MF sector going unrealized

## CenterPoint Low-Income Programs

- All focused on residential customers
- Buildings with more than 5 units are metered on commercial rates
- Small "multi-family" (duplex, quads) eligible for existing programs, but nothing for larger buildings

## **Multi-Family Participation in CIP**



## Eligible for wide variety of rebates

- Boilers, water heaters, steam traps, tune-ups, etc, etc
- No programs specifically targeting affordable housing

#### Potential for savings is there

- ~7% of commercial customer count
- ~20% of commercial gas sales
- Average ~550 CIP participants per year (excluding audits)

#### Per ACEEE:

 "Natural gas heating systems (and associated building improvements to reduce heating demand) likely offer biggest energy savings potentials, but can represent substantial investments."

## What's the Easiest Answer?



## **More Money!**

- Extra 25% on rebates for all prescriptive measures
  - Boilers, water heaters, steam traps, tune-ups, etc, etc
- Remains cost-effective all these measures already pass the societal test
  - Slight decrease in utility test score will hopefully be offset by higher participation
- Doesn't address or try to address all the issues surrounding low-income multi-family market

## **Eligibility**



- Commercially metered building (5+ units)
- Non-owner-occupied property serving primarily low-income tenants
- Operated by a recognized low-income housing provider
  - Government entities
  - Non-profits
  - Project-based Section 8
  - Other (case-by-case)
- Minimum 66% of units occupied by low-income households
  - DOE WAP eligibility
  - MN LIRC
  - Use Restrictions
  - Possibly others

## Results?



## Too soon to say

Program started January 2013

## Reasons for optimism:

- Immediately got attention when proposed joint comments from MHFA, NHT, ACEEE, Aeon, CommonBond, MHP, MGC, Greater MN Housing Fund, Family Housing Fund
- Working with MN Housing and others to promote to building owners, project developers

## **Next Steps**



## Delivery & Evaluation

- Program results will help us understand what, if any, changes are needed
- Collecting more targeted data to improve future planning

## Continued LI Policy Development

- DER Guidance has been helpful so far
- As implementation proceeds, we'll learn what's working

## Conversations with Participants

How well do rebate programs meet their needs?

## **Direct Install Pilot**



- Pilot Project in Collaboration with CEE
- Aiming for completion in Q3 2013
- Findings may help inform future of low-income multi-family efforts

## **Contact Info**



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