

EM&V/IRA Attribution

Missouri Public Service Commission Virtual Workshop

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Implications of IRA Funding on EM&V and Attribution

- Home Energy Rebates
 - Too early to tell!
 - Implications on EM&V will depend on the details of DOE guidance and Division of Energy application of guidance
 - Need for continuing discussions between regulators, utilities, and evaluators as details become available
- Residential Tax Credits
 - Relevant for 2023 but only for small subset of measures/programs
 - Considerations:
 - **1**. How to capture tax credits in attribution methodologies?
 - 2. What are potential impacts of IRA tax credits on attribution?

How to capture tax credits in attribution methodologies?

- Tax credits are not new
- Our current residential free ridership methodology focuses on program factors
- Methodology does not attempt to "divide" attribution between program and specific other factors (e.g., tax credits)
 - \rightarrow Tax credits are already accounted for in current methods, but implicitly
 - \rightarrow Methods could be adapted to more explicitly investigate role of tax credits
 - \rightarrow Policy decision of whether this is needed/valuable

What are potential impacts of IRA tax credits on attribution?

- Tax credits are not new
- Impact of IRA tax credits might still differ from prior tax credits:
 - Might attract different segments of the population
 - Higher limits might affect importance in the decision-making process
 - Program design/implementation changes, if any
- Would only affect a small portion of the portfolio
 - \rightarrow Overall impact on attribution is difficult to predict
 - \rightarrow Any impact would be limited to a small number of measures and programs



 Ongoing discussions between regulators, utilities, and evaluators are needed as details about IRA rebates become available

 Free ridership methodologies can account for tax credits (and non-utility rebates) – and already do, but not explicitly

Impact of IRA tax credits on attribution may not be that significant



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