

SHOW ME THE SAVINGS:
A STATEWIDE TRM
AS A CATALYST

FOR ENERGY EFFICIENCY
IN MISSOURI



Department of Economic Development

SHOW ME THE MONEY!

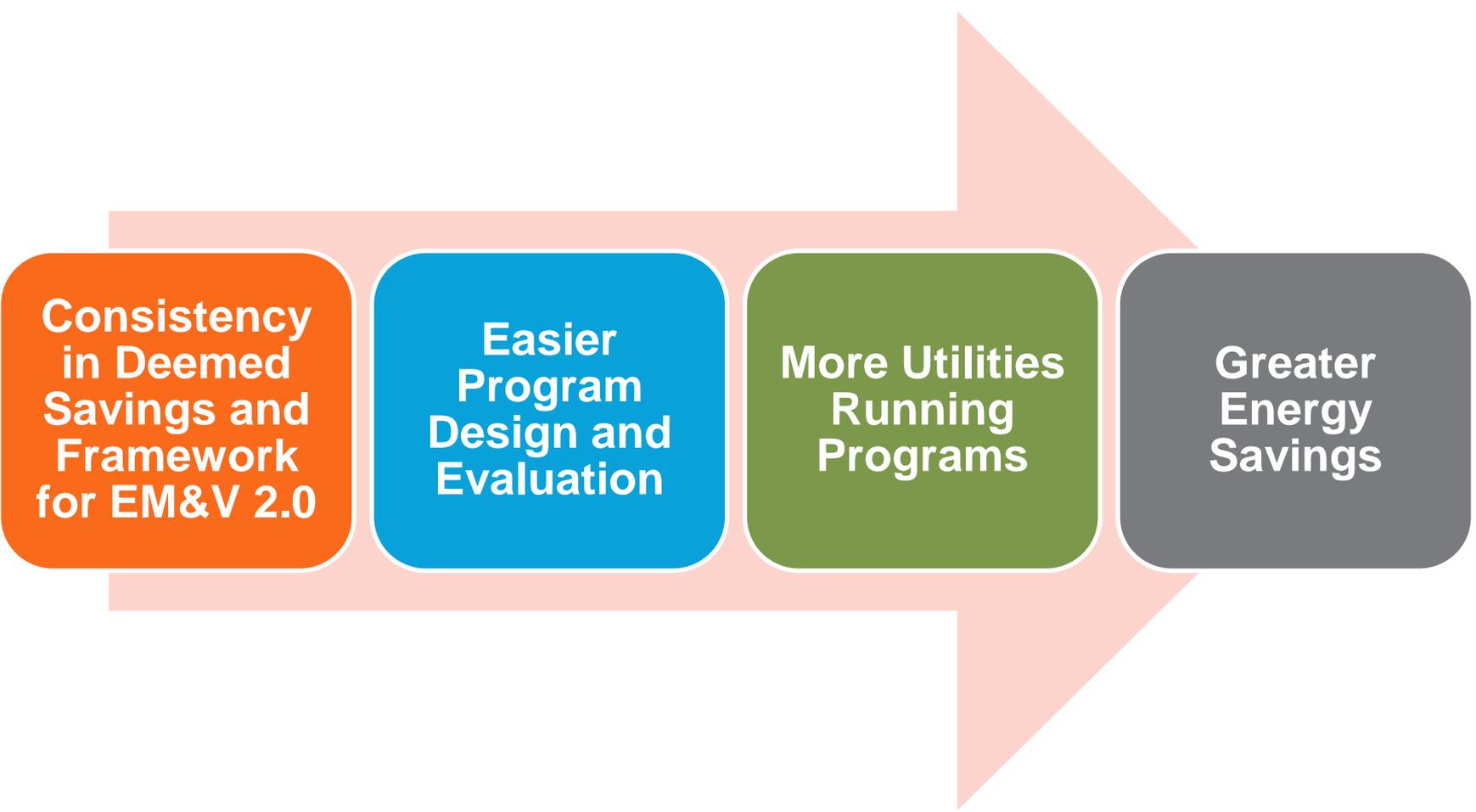
USDOE (federal) funds:	\$268,232
Non-Federal Match (in-kind)	<u>\$147,187</u>
Total Project Value:	\$415,419

Prime Recipient: Missouri Department of Economic Development, Division of Energy (DED-DE)

Contractor: Vermont Energy Investment Corporation (VEIC)

WHY:

Catalyst to bring together Missouri electric, gas, and water utilities to develop a statewide technical reference manual to provide transparent and consistent measurement, tracking and documentation of energy efficiency savings for cost recovery/incentives and/or Clean Power Plan compliance.



**Consistency
in Deemed
Savings and
Framework
for EM&V 2.0**

**Easier
Program
Design and
Evaluation**

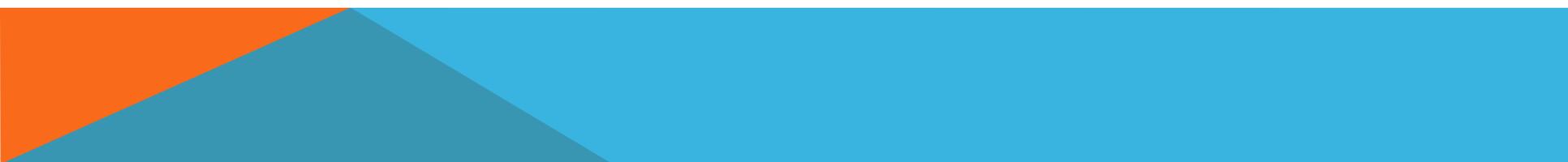
**More Utilities
Running
Programs**

**Greater
Energy
Savings**

HOW:

- ❖ **Catalyze** ratepayer-funded energy efficiency programs in Missouri by creating a common definition of deemed energy savings,
- ❖ **Catalogue** those measures in a statewide TRM, and
- ❖ **Explore** how advanced data technologies may increase the effectiveness of future EM&Vs.

Through a robust stakeholder engagement process



PARTNERS

Missouri Department of Economic Development: Division of Energy
Missouri Department of Natural Resources
Missouri Office of Public Counsel
Missouri Public Service Commission

Utilities

- **Ameren Missouri**
- **Empire District Electric**
- **Kansas City Power and Light**
- **Laclede Gas Company**
- **Missouri American Water Company**
- **Summit Natural Gas**

Advocates

- **Missouri Energy Initiative**
- **Natural Resources Defense Council**
- **Renew Missouri**
- **Sierra Club**

ORGANIZATIONAL STRUCTURE

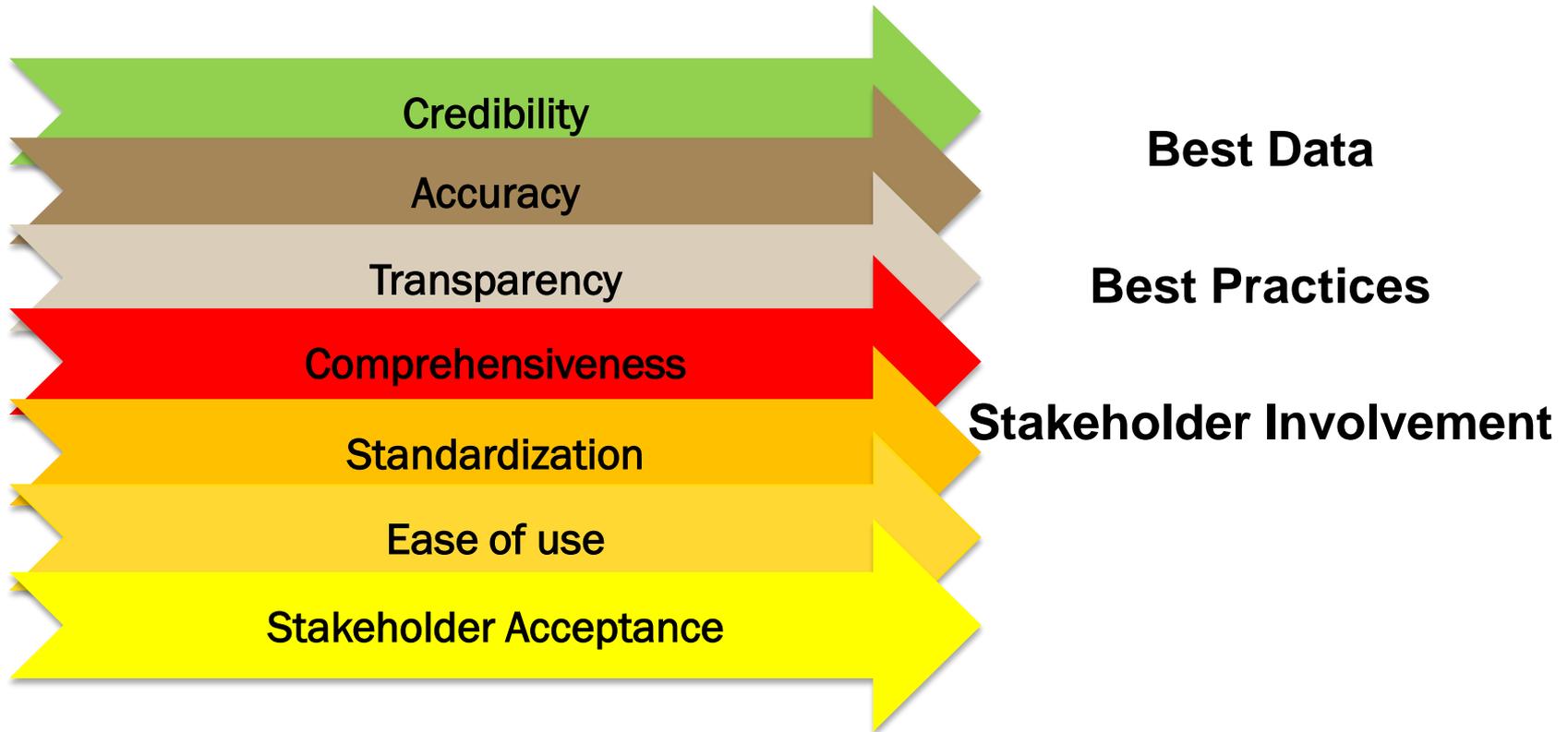
Oversight Committee:

- **Share relevant information/resources**
- **Consider the advice of the TAC, VEIC, and other stakeholders**
- **Help craft policies and methods for integrating the TRM into internal as well as regulatory processes**
- **Help outline ways to maintain and update the TRM to continue to be as useful as possible into the future**
- **Strive for consensus**

Technical Advisory Committee (TAC):

- **Solicit data and information for measure development**
- **Review and reach consensus on methods and assumptions in developing the framework and template for measure development**

TRM Success Characteristics



MISSOURI TRM PROJECT TEAM

DED/DE

- Kristy Manning
- Brenda Wilbers
- Barb Meisenheimer
- Jane Epperson
- Policy/technical staff

VEIC

- Zoe Dawson
- Cheryl Jenkins
- Rebecca Foster
- Sam Dent
- Ethan Goldman
- Alison Hollingsworth

SUMMARY

WHAT: Statewide TRM, EM&V Framework

WHO: 14 Stakeholders +

WHY: Streamlined, transparent, consistent, certainty, documentation for CPP compliance

WHEN: January 1, 2016 – December 31, 2017

HOW: Working together

mo.energy.gov

jane.epperson@ded.mo.gov

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