FILED AUG 15 2024 Missouri Public Service Commission

Exhibit No. 300

OPC – Exhibit 300 OPC's Opening Presentation File No. EO-2023-0136

OPC Opening

Case No. EO-2023-0136

Overview

Collaborative history of MEEIA

Amended Application inefficiencies

Options

Collaborative History

• 2009: MEEIA Statute

• January 2012: Ameren MEEIA 1 Application

• August 2012: Commission approval of Unanimous Stipulation

• December 2014: Ameren MEEIA 2 Application

• October 2015: Commission rejection of Utility Stipulation

• February 2016: Commission approval of MEEIA 2 Non-Unanimous Stipulation

• June 2018: Ameren MEEIA 3 Application

• December 2018: Commission approval of Stipulation

• August 2020: Commission approval of Unanimous Stipulation to extend MEEIA 3 through 2022

• October 2021: Commission approval of Unanimous Stipulation to extend MEEIA 3 through 2023

• August 2023: Commission approval of Unanimous Stipulation to extend MEEIA 3 through 2024

Inefficiencies

7 Sets of Problems

Benefits

• EM&V Process

• IRA/Market Dynamics

• Throughput Disincentive

Administrative Overhead

• Programs

Earnings Opportunity

Problem: Benefits

Recovery not allowed unless "beneficial to all customers in the customer class in which the programs are proposed, regardless of whether the programs are utilized by all customers"

-§ 393.1075.4 RSMo.

Problem: Benefits

- Cost/Benefit Analyses are a guess
 - Important considerations excluded
- Failure to consider FAC distribution

Failure to avoid or defer supply side

• Risk/Reward imbalance

Problem: IRA/Market Dynamics

Alternatives exist

Free riders

- Customers facing:
 - Requirement that Ameren build
 - High inflation
- Changed market=Inefficient options no longer exist

Problem: Administrative Costs

MEEIA 4

IRA

45% (> \$160 million)

20%

Problem: Earnings Opportunity

Shareholders Ratepayers Risk? 0%100%

Problem: EM&V

• Trying to prove a counterfactual

Prospective EM&V moves risk to ratepayers

Problem: Throughput Disincentive

• See Ms. Lange's Testimonies

Changed circumstances with TOU and AMI

Problem: Programs

• Redundancy: BDR with ARC's

• Significant Free Riders: Whole Home New Construction

• Significant Overlap: MEEIA 4 with IRA

Path Forward

Where to Next?

• Option 1: Ignore problems and approve

• Option 2: Reject Application and embrace alternatives

• Option 3: Dr. Marke Alternative Plan

OPC Witnesses

OPC Witness: Jordan Seaver

Masters in Philosophy

• Discusses flawed reasoning

OPC Witness: Lena Mantle

• Professional Engineer (PE)

• Expert on FAC

• Experience with Energy Efficiency

• Discusses distribution of MEEIA benefits

OPC Witness: Geoff Marke

• Witness on every issue

• Involved since Cycle 1

Nationally recognized

• Speaker at numerous venues at all levels

Relief

Reject Amended Application

-OR-

• Approve with modifications listed in Dr. Marke's Surrebuttal Testimony

Questions?