CASE PARTICPATION & PRESENTATIONS OF GEOFF MARKE, PH.D.

Company Name	Employed Agency	Case Number	Issues
Evergy Missouri West & Evergy Missouri Metro	Office of the Public Counsel (OPC)	EO-2023-0369 EO-2023-0370	Direct: Redistribution: Winners & Losers, Avoided Costs, The Principal-Agent Problem: HVAC Contractors, The Rebound Effect, Duplicative Funding and Attribution: The Inflation Reduction Act (IRA), Demand Response and Aggregators of Retail Choice ("ARCs"), Rate Design: Fixed Cost Recovery and Time of Use Rates, Building Energy Codes and Standards
Union Electric Company d/b/a Ameren Missouri	OPC	EO-2023-0136	Direct: Redistribution: Winners & Losers, Avoided Costs, The Principal-Agent Problem: HVAC Contractors, The Rebound Effect, Duplicative Funding and Attribution: The Inflation Reduction Act (IRA), Demand Response and Aggregators of Retail Choice ("ARCs"), Rate Design: Fixed Cost Recovery and Time of Use Rates, Building Energy Codes and Standards Rebuttal: EM&V, DSM Programs, Earnings Opportunity, Throughput Mechansim Surrebuttal: Response to stakeholders concerns and rebuttal
Evergy Missouri West	OPC	EO-2023-0277	Surrebuttal: Managerial Mismanagement and Inaction, Understanding the Prudence Standard
Evergy Missouri West & Evergy Missouri Metro	OPC	EO-2024-0002	Surrebuttal: Market Failure: Information Asymmetry
The Raytown Water Company		WR-2023-0344	Direct: Economic Utility Regulation and The Prudent Investment Test, AMI, Insurance Premium Expense, Late Fees Rebuttal: AMI, Insurance Premium Surrebuttal: AMI, Late Fees
Evergy Missouri West & Evergy Missouri Metro	OPC	ET-2024-0061	Memorandum: Response to Evergy Metro/West's Request to Change the Default TOU Residential Rate
Empire District Electric Company /Evergy Metro / Evergy West /Union Electric Company d/b/a Ameren Missouri	OPC	EO-2023-0045 EO-2023-0044 EO-2023-0043 EO-2023-0042	Memorandum: Rate Design: Pricing as a Resource Candidate; Solar Adoption as a result of IRA subsidies; Estimated Generation Interconnection Costs; Power Purchase Agreements as Resource Candidates; Mothball Energy Generation; Resource Adequacy; and Modeling for Low,

			Medium, High Participation of Aggregator of Retail Customer ("ARCs"")
Evergy Missouri West & Evergy Missouri Metro	OPC	EW-2023-0199	Memorandum: Response to Evergy Metro/West TOU Stakeholder Meetings and Comments to Date
Confluence Rivers Utility Operating Company	OPC	WR-2023-0006	Direct: Business Model and Associated Risks, Automated Meter Infrastructure, Late Fees, Budget Billing Rebuttal: Third-Party Contracts, Customer Service, Meters, Fire Protection Surrebuttal: Customer Experience, Late Fees, Meters
Union Electric Company d/b/a Ameren Missouri	OPC	ER-2022-0337	Direct: Economic Indicators, Customer Value Rankings, High Prairie Wind Farm, Blues Power Play Goal for Kids, Private LTE Network, Tripsavers, Income Eligible Programs Surrebuttal: High Prairie Wind Farm, Rush Island Power Plant, Blues Power Play Goal for Kids, Private LTE Network, Tripsavers, Dues and Donations, Income Eligible Programs, Rate Design
Union Electric Company d/b/a Ameren Missouri	OPC	EA-2022-0245	Rebuttal: Boomtown Solar, Renewable Solutions Program Surrebuttal: IRP, Public Interest, Decisional Prudence, Renewable Solutions Program
Missouri American Water	OPC	WR-2022-0303	Direct: Affiliate Transaction Rules, Utility Excavation Coordination, Lead Line Replacement Funding, Critical Needs Program, Rehousing Program, Late Fees Surrebuttal: Single Tariff Pricing, Affiliate Transactions, Lead Line Replacement, Utility Excavation Coordination, Low- Income Programs, Late Fees
Empire District Electric Company /Evergy Metro / Evergy West /Union Electric Company d/b/a Ameren Missouri	OPC	EO-2023-0102 EO-2023-0101 EO-2023-0100 EO-2023-0099	Memorandum: Performance Base Accreditation of Existing and Planned Units, Aggregator of Retail Customer Participation, Over-Reliance on Market to Meet Energy Needs, Inflation Reduction Act, Additive Manufacturing, Voltage Optimization
Spire Missouri Inc.	OPC	GR-2022-0179	Direct: Stranded Assets: Diaphragm Meters, Spire STL Pipeline Rebuttal: Rate Design, Class Cost of Service, Low-Income Programs, Stranded Assets, Affiliate Transactions: Spire STL Pipeline

Empire District Electric	OPC	EO-2021-0331	Memorandum: OPC Report to The Empire
Company d/b/a Liberty			District Electric Company d/b/a Liberty
			2022 Triennial Integrated Resource Plan
Evergy Missouri West	OPC	EF-2022-0155	Surrebuttal: Securitized Utility Tariff Charge
Evergy Missouri West & Evergy Missouri Metro	OPC	EO-2022-0064 EO-2022-0065	Surrebuttal: Renewable Energy Credits
Evergy Missouri West & Evergy Missouri Metro	OPC	ER-2022-0130 ER-2022-0129	Direct: Management Actions, Sibley Power Plant, Automated Metering Infrastructure, Clean Charge Network, Plant-In-Service Accounting, Low-Income Programs and Late Fees Rebuttal: Customer Experience, Rate Design, CCOS, Cost Trackers, AMI, Merger Costs, Clean Charge Network, Emergency Conservation Plan, Solar Subscription, Economic Development Surrebuttal: Customer Experience, Cost Trackers, Income Eligible Programs, Late Fees, AMI Service Disconnect Meters, Clean Charge Network, Uplight Software, Voltage Optimization, Stranded Asset: Sibley Power Plant
Empire District Electric Company d/b/a Liberty	OPC	EO-2022-0040	Rebuttal: Stranded Asset: Asbury Power Plant, Securitized Utility Tariff Charge Surrebuttal: Stranded Asset: Asbury Power Plant
Empire District Gas Company d/b/a Liberty	OPC	GR-2021-0320	Direct: Low-Income Programs and Late Fees
Empire District Electric Company d/b/a Liberty	OPC	EU-2021-0274	Rebuttal: Accounting Authority Order Storm Uri
Evergy Missouri West	OPC	EO-2022-0061	Rebuttal: Special High Load Factor Market Rate for a Data Center Facility
Empire District Electric Company d/b/a Liberty	OPC	ER-2021-0312	Direct: Cost and Quality of Service, Stranded Asset, Customer Savings Plan, AMI, Low-Income Recommendations, Late Fees, Data Privacy & Green Button Rebuttal: Customer Experience, Stranded Assets, T&D Investments, CCOS, Rate Design Surrebuttal: Stranded Asset, Wind Investments, Resource Adequacy, Peer Ranking, Billing, Community Involvement, Low Income Programs, Late Fees, Data Access, PISA
Empire District Electric Company /Evergy Metro	OPC	EO-2022-0057 EO-2022-0056	Memorandum: "Economic" Generation, Additive Manufacturing, Urban Heat Island

/ Evergy West /Union		EO-2022-0055	
Electric Company d/b/a		EO-2022-0054	
Ameren Missouri			
Evergy Missouri West &	OPC	EO-2021-0349	Memorandum: TOU Rate Design Report
Evergy Missouri Metro		EO-2021-0350	Evergy Missouri West & Evergy Missouri Metro Comments
Union Electric Company	OPC	GR-2021-0241	Direct: AMI, PAYS, Late Fees, Low-Income
d/b/a Ameren Missouri		ER-2021-0240	Recommendations
			Rebuttal: COVID-19 Response, Customer
			Affordability, Residential Rate Design, Decoupling Tracker, 12M Aluminum
			Smelter Rate, Class Cost of Services Studies,
			Low-Income Programs, Community Solar,
			Green Button
			Surrebuttal: High Prairie Wind Farm, PISA,
			Voltage Optimization, Rate Design, CCOS,
			Advertising, Low-Income Programs, Late Fees
Working Case: FERC	OPC	EW-2021-0267	Memorandum: Aggregators of Retail
2222 Regarding			Customers (ARCs) for Commercial &
Participation of DER			Industrial Demand Response
Aggregators into the			
RTOs	ODC	FT 2021 01F1	Debuttel: EV subsidies and EV shousing
Evergy Missouri West & Evergy Missouri Metro	OPC	ET-2021-0151	Rebuttal: EV subsidies and EV charging stations
Evergy Wiissouth Wetro			Surrebuttal: Response to ChargePoint
			<u> </u>
Spire Missouri Inc.	OPC	GR-2021-0108	Direct: AMI, Corporate Governance:
			Workplace Discrimination Rebuttal: Subsidized Natural Gas
			Expansion, Multi-Family Pilot, Energy
			Efficiency, Rate Design, Low-Income
			Programs
			Surrebuttal: AMI, AMI Opt-Out, Corporate
			Governance: Workplace Discrimination,
			Propane Storage, Research and
			Development, Bad Debt & Uncollectable,
Empire District Electric	OPC	EO-2021-0069	Rate Design Memorandum: Impact of falling energy
Company /Kansas City	UPC	EO-2021-0069 EO-2021-0068	market prices in SPP(Metro, West, and
Power & Light & KCP&L		EO-2021-0008	Empire specific), Reliable Power, Additive
Greater Missouri		EO-2021-0066	Manufacturing ("AM" or 3D Printing"),
Operations			Virtual Power Plants, Small Modular
Company/Union Electric			Reactors, Combustion Turbine Conversion
Company d/b/a Ameren			to Combined Cycle Units, Grain Belt Express
Missouri			Energy, Long Duration Storage

			Memorandum: Response to Sierra Club's Evergy Metro and West Recommendations Memorandum: Response to Sierra Club and NRDC's Ameren Missouri Recommendations
Missouri American Water	OPC	WR-2020-0344	Direct: COVID-19, Future Test Year, Cost Allocation Manual and Affiliate Transaction Rules for Large Water Utilities Direct: Rate Design Surrebuttal: Policy, Future Test Year, Affiliate Transactions Rule, Consolidated Tariff Pricing, Rate Design, Lead Line Replacement
Evergy Missouri West & Evergy Missouri Metro	OPC	EO-2020-0227	Rebuttal: Inefficient Management, Residential Demand Response Surrebuttal: Demand Response Programs
Working Case: To consider best practices for recovery of past-due utility customer payments after the COVID-19 pandemic	OPC	AW-2020-0356	Memorandum: Response to Staff Report on COVID-19 Past-Due Utility Customer Payments
Spire Missouri Inc.	OPC	GO-2020-0416	Memorandum: Notice of prudency concerns regarding natural gas Advanced Metering Infrastructure ("AMI") investment
Evergy Missouri West & Evergy Missouri Metro	OPC	EU-2020-0350	Rebuttal: Authorized Accounting Order for: Lost Revenues, COVID-19 Expenses, Bad Debt Expense Surrebuttal: Disconnection Moratorium, Arrearage Management Plans, Economic Relief Pilot Program, Outreach, Energy Efficiency, Administrative Procedures
Empire District Electric Company	OPC	EO-2020-0284	Memorandum: Customer Savings Plan, Stateline Combined Cycle Upgrade, DSM, COVID-19 Impact on Modeling, Executive Order on Securing the US Bulk-Power System, SPP Effective Load Carrying Capability, All-Source RFP
Evergy Missouri West	OPC	EO-2020-0281	Memorandum: Wind Power PPAs, DSM COVID-19 Impact on Modeling, Executive Order on Securing the US Bulk-Power System, SPP Effective Load Carrying Capability, Utility-Scale Solar, All-Source RFP
Evergy Missouri Metro	OPC	EO-2020-0280	Memorandum: Wind Power PPAs, DSM, COVID-19 Impact on Modeling, Executive

			Order on Securing the US Bulk-Power System, SPP Effective Load Carrying Capability, Utility-Scale Solar, All-Source RFP
Empire District Electric Company	OPC	ER-2019-0374	Direct: Cost and Quality of Service, Stranded Asset, AMI/CIS deployment Rebuttal: Customer Experience, Weather Normalization Rider, Energy Efficiency, Low-Income Pilot Program Rebuttal: Class Cost of Service, Rate Design, Low Income Pilot Program Surrebuttal: Cost and Quality of Service, Reliability Metrics, Asbury Power Plant, Rate Design & CCOS, DSM Programs
Union Electric Company d/b/a Ameren Missouri	OPC	EA-2019-0371	Rebuttal: Solar + Storage
Union Electric Company d/b/a Ameren Missouri	OPC	ER-2019-0335	Direct: Keeping Current Bill Assistance Program Rebuttal: Smart Energy Plan, Keeping Current, Coal Power Plants, CCOS, Rate Design, Pure Power RECs Surrebuttal: Coal Power Plants
Rule Making	OPC	AW-2020-0148	Memorandum: Residential Customer Disconnections and Data Standardization Presentation: Service Disconnection Data Standardization Virtual Rulemaking Workshop
Empire District Electric Company /Kansas City Power & Light & KCP&L Greater Missouri Operations Company/Union Electric Company d/b/a Ameren Missouri	OPC	EO-2020-0047 EO-2020-0046 EO-2020-0045 EO-2020-0044	Memorandum: Additive Manufacturing, Cement Block Battery Storage, Virtual Power Plant, Customer-Side Renewable Generation, Historical Review of energy forecasts (KCPL, GMO and Empire-Specific) and Rush Island and Labadie Power Plant Environmental Retrofits (Ameren specific)
Union Electric Company d/b/a Ameren Missouri	OPC	EA-2019-0181	Rebuttal: Need for the Wind Project, Economic Valuation, Pre-Site Energy Assessment Omissions
KCP&L Greater Missouri Operations Company & Kansas City Power and Light Company	OPC	EO-2019-0132	Rebuttal: Response to KCPL's MEEIA application, Equitable Energy Efficiency Baseline, WattTime: Automated Emissions Reduction, PAYS, Urban Heat Island Mitigation Surrebuttal: Market Potential Study, Single Family Low-Income
KCP&L Greater Missouri Operations Company	OPC	EC-2019-0200	Surrebuttal: Deferral Accounting and Stranded Assets

Union Electric Company	OPC	ED-2019-0309	Memorandum: on the "Aluminum Smelter
d/b/a Ameren Missouri			Rate"
Empire District Electric	OPC	EO-2019-0046	Memorandum: Response to The Empire
Company			District Electric Company d/b/a Liberty
			Plant In Service Accounting (PISA) Report
KCP&L Greater Missouri Operations Company	OPC	EO-2019-0067	Rebuttal: Renewable Energy Credits
Union Electric Company	OPC	EO-2019-0314	Memorandum: Notice of Deficiency to
d/b/a Ameren Missouri	0.0	20 2013 001 1	Annual IRP Update
Rule Making	OPC	WX-2019-0380	Memorandum: on Affiliate Transaction
Traile Marking		WW 2023 0000	Rules for Water Corporations
Working Case: Evaluate	OPC	EW-2019-0229	Memorandum: on Policy Surrounding
Potential Mechanisms			Electric Vehicles and Electric Vehicle
for Facilitating			Charging Stations
Installation of Electric			
Vehicle Charging			
Stations			
Rule Making	OPC	EX-2019-0050	Memorandum on Solar Rebates and Low
_			Income Customers
Union Electric Company	OPC	GR-2019-0077	Direct: Billing Practices
d/b/a Ameren Missouri			Rebuttal: Rate Design, Decoupling, Energy
			Efficiency, Weatherization, CHP
Empire District Electric	OPC	EA-2019-0010	Rebuttal: Levelized Cost of Energy, Wind in
Company			the Southwest Power Pool
			Surrebuttal: SPP Market Conditions,
			Property Taxes, Customer Protections
Empire District Electric	OPC	EO-2019-0066	Memorandum: Additive Manufacturing
Company /Kansas City		EO-2019-0065	and Cement Block Battery Storage (IRP:
Power & Light & KCP&L		EO-2019-0064	Special Contemporary Topics)
Greater Missouri		EO-2019-0063	
Operations			
Company/Union Electric			
Company d/b/a Ameren			
Missouri			
Working Case: Allocation	OPC	EW-2019-0002	Memorandum on Solar Rebates and Low
of Solar Rebates from SB			Income Customers
564			
Rule Making Workshop	OPC	AW-2018-0393	Memorandum: Supplemental Response to
			Staff Questions pertaining to Rules
			Governing the Use of Customer
			Information
Union Electric Company	OPC	ET-2018-0132	Rebuttal: Line Extension, Charge Ahead –
d/b/a Ameren Missouri			Business Solutions, Charge Ahead – Electric
			Vehicle Infrastructure
			Supplemental Rebuttal: EV Adoption
			Performance Base Metric

Union Electric Company	OPC	EO-2018-0211	Rebuttal: MEEIA Cycle III Application
d/b/a Ameren Missouri	010	2010 0211	Surrebuttal: Cost Effectiveness Tests,
	ļ		Equitable Energy Efficiency Baseline
Union Electric Company	OPC	EA-2018-0202	Rebuttal: Renewable Energy Standard Rate
d/b/a Ameren Missouri			Adjustment Mechanism, Conservation
			Surrebuttal: Endangered and Protected
			Species
Kansas City Power &	OPC	ER-2018-0145	Direct: Smart Grid Data Privacy Protections
Light & KCP&L Greater		ER-2018-0146	Rebuttal: Clean Charge Network,
Missouri Operations			Community Solar, Low Income Community
Company			Solar, PAYS, Weatherization/Economic
			Relief Pilot Program, Economic
			Development Rider, Customer Information
			System and Billing
			Rebuttal: TOU Rates, IBR Rates, Customer Charge, Restoration Charge
			Surrebuttal: KCPL-GMO Consolidation,
			Demand Response, Clean Charge Network,
			One CIS: Privacy, TOU Rates, Billing &
			Customer Experience
Union Electric Company	OPC	ET-2018-0063	Rebuttal: Green Tariff
d/b/a Ameren Missouri	ļ		
Liberty Utilities	OPC	GR-2018-0013	Surrebuttal: Decoupling
Empire District Electric	OPC	EO-2018-0092	Rebuttal: Overview of proposal, MO PSC
Company	ļ		regulatory activity, Federal Regulatory
			Activity, SPP Activity and Modeling,
			Ancillary Considerations
			Surrebuttal Response to parties
			Affidavit in opposition to the non-
Crost Plains Energy	ODC	FN4 2019 0012	unanimous stipulation and agreement
Great Plains Energy	OPC	EM-2018-0012	Rebuttal: Merger Commitments and
Incorporated, Kansas City Power & Light			Conditions, Outstanding Concerns
Company, KCP&L			
Greater Missouri			
Operations Company,			
and Westar Energy, Inc.			
Missouri American	OPC	WR-2017-0285	Direct: Future Test Year, Cost Allocation
Water			Manual and Affiliate Transaction Rules for
			Large Water Utilities, Lead Line
			Replacement
			Direct: Rate Design, Cost Allocation of Lead
			Line Replacement
			Rebuttal: Lead Line Replacement, Future
			Test Year, Decoupling, Residential Usage,
			Public-Private Coordination
			Rebuttal: Rate Design

Missouri Gas Energy /	OPC	GR-2017-0216	Surrebuttal: Affiliate Transaction Rules, Decoupling, Inclining Block Rates, Future Test Year, Single Tariff Pricing, Lead Line Replacement Rebuttal: Decoupling, Rate Design,
Laclede Gas Company		GR-2017-0215	Customer Confidentiality, Line Extension in Unserved and Underserved Areas, Economic Development Rider & Special Contracts Surrebuttal: Pay for Performance, Alagasco & EnergySouth Savings, Decoupling, Rate Design / Energy Efficiency, Economic Development Rider: Combined Heat & Power
Indian Hills Utility	OPC	WR-2017-0259	Direct: Rate Design
Rule Making	OPC	EW-2018-0078	Memorandum: Cogeneration and net metering - Disclaimer Language regarding rooftop solar
Empire District Electric Company	OPC	EO-2018-0048	Memorandum: Integrated Resource Planning: Special Contemporary Topics Comments
Kansas City Power & Light	OPC	EO-2018-0046	Memorandum: Integrated Resource Planning: Special Contemporary Topics Comments
KCP&L Greater Missouri Operations Company	OPC	EO-2018-0045	Memorandum: Integrated Resource Planning: Special Contemporary Topics Comments
Missouri American Water	OPC	WU-2017-0296	Direct: Lead line replacement pilot program Rebuttal: Lead line replacement pilot program Surrebuttal: Lead line replacement pilot program
KCP&L Greater Missouri Operations Company	OPC	EO-2017-0230	Memorandum on Integrated Resource Plan, preferred plan update
Working Case: Emerging Issues in Utility Regulation	OPC	EW-2017-0245	Memorandum on Emerging Issues in Utility Regulation Presentation: Inclining Block Rate Design Considerations Presentation: Missouri Integrated Resource Planning: And the search for the "preferred plan." Memorandum: Draft Rule 4 CSR 240-22.055 DER Resource Planning
Rule Making	OPC	EX-2016-0334	Memorandum on Missouri Energy Efficiency Investment Act Rule Revisions

Great Plains Energy	OPC	EE-2017-0113 / EM-	Direct: Employment within Missouri,
Great Plains Energy	OPC	2017-0226	• •
Incorporated, Kansas		2017-0220	Independent Third Party Management
City Power & Light			Audits, Corporate Social Responsibility
Company, KCP&L			
Greater Missouri			
Operations Company,			
and Westar Energy, Inc.			
Union Electric Company	OPC	ET-2016-0246	Rebuttal: EV Charging Station Policy
d/b/a Ameren Missouri			Surrebuttal: EV Charging Station Policy
Kansas City Power &		ER-2016-0285	Direct: Consumer Disclaimer
Light			Direct: Response to Commission Directed
			Questions
			Rebuttal: Customer Experience,
			Greenwood Solar Facility, Dues and
			Donations, Electric Vehicle Charging
			Stations
			Rebuttal: Class Cost of Service, Rate Design
			Surrebuttal: Clean Charge Network,
			Economic Relief Pilot Program, EEI Dues,
			EPRI Dues
Union Flostric Company	OPC	ER-2016-0179	
Union Electric Company	OPC	EK-2010-0179	Direct: Consumer Disclaimer, Transparent
d/b/a Ameren Missouri			Billing Practices, MEEIA Low-Income
			Exemption
			Direct: Rate Design
			Rebuttal: Low-Income Programs,
			Advertising, EEI Dues
			Rebuttal: Grid-Access Charge, Inclining
			Block Rates, Economic Development Riders
KCP&L Greater Missouri	OPC	ER-2016-0156	Direct: Consumer Disclaimer
Operations Company			Rebuttal: Regulatory Policy, Customer
			Experience, Historical & Projected
			Customer Usage, Rate Design, Low-Income
			Programs
			Surrebuttal: Rate Design, MEEIA
			Annualization, Customer Disclaimer,
			Greenwood Solar Facility, RESRAM, Low-
			Income Programs
Empire District Electric	OPC	EM-2016-0213	Rebuttal: Response to Merger Impact
Company, Empire	OI C	LIVI 2010-0213	Surrebuttal: Resource Portfolio, Transition
District Gas Company,			Plan
			r iail
Liberty Utilities (Central)			
Company, Liberty Sub-			
Corp.	0	EV. (00 : 5 - 5 : 5	
Working Case: Polices to	OPC	EW-2016-0313	Memorandum on Performance-Based and
Improve Electric			Formula Rate Design
Regulation			

Working Case: Electric Vehicle Charging Facilities	OPC	EW-2016-0123	Memorandum on Policy Considerations of EV stations in rate base
Empire District Electric Company	OPC	ER-2016-0023	Rebuttal: Rate Design, Demand-Side Management, Low-Income Weatherization Surrebuttal: Demand-Side Management, Low-Income Weatherization, Monthly Bill Average
Missouri American Water	OPC	WR-2015-0301	Direct: Consolidated Tariff Pricing, Rate Design Study Rebuttal: District Consolidation, Rate Design, Residential Usage/Decoupling Rebuttal: Demand-Side Management (DSM), Supply-Side Management (SSM) Surrebuttal: District Consolidation/Decoupling Mechanism, Residential Usage, SSM, DSM, Special Contracts
Working Case: Decoupling Mechanism	OPC	AW-2015-0282	Memorandum: Response to Comments
Rule Making	OPC	EW-2015-0105	Missouri Energy Efficiency Investment Act Rule Revisions, Comments
Union Electric Company d/b/a Ameren Missouri	OPC	EO-2015-0084	Triennial Integrated Resource Planning Comments
Union Electric Company d/b/a Ameren Missouri	OPC	EO-2015-0055	Rebuttal: Demand-Side Investment Mechanism, MEEIA Cycle II Application Surrebuttal: Potential Study, Overearnings, Program Design Supplemental Direct: Third-party mediator (Delphi Panel), Performance Incentive Supplemental Rebuttal: Select Differences between Stipulations Rebuttal: Pre-Pay Billing
The Empire District Electric Company	OPC	EO-2015-0042	Integrated Resource Planning: Special Contemporary Topics Comments
KCP&L Greater Missouri Operations Company	OPC	EO-2015-0041	Integrated Resource Planning: Special Contemporary Topics Comments
Kansas City Power & Light	OPC	EO-2015-0040	Integrated Resource Planning: Special Contemporary Topics Comments
Union Electric Company d/b/a Ameren Missouri	OPC	EO-2015-0039	Integrated Resource Planning: Special Contemporary Topics Comments
Kansas City Power & Light	OPC	ER-2014-0370	Direct (Revenue Requirement): Solar Rebates Rebuttal: Rate Design, Low-Income Weatherization, Solar Rebates

			Surrebuttal: Economic Considerations, Rate
			Design, Cyber Security Tracker
Rule Making	OPC	EX-2014-0352	Memorandum Net Metering and
			Renewable Energy Standard Rule Revisions,
The Empire District	OPC	ER-2014-0351	Rebuttal: Rate Design, Energy Efficiency
Electric Company	0.00	AVA 204 4 0220	and Low-Income Considerations
Rule Making	OPC	AW-2014-0329	Utility Pay Stations and Loan Companies, Rule Drafting, Comments
Union Electric Company d/b/a Ameren Missouri	OPC	ER-2014-0258	Direct: Rate Design, Cost of Service Study, Economic Development Rider Rebuttal: Rate Design, Cost of Service, Low Income Considerations Surrebuttal: Rate Design, Cost-of-Service, Economic Development Rider
KCP&L Greater Missouri	OPC	EO-2014-0189	Rebuttal: Sufficiency of Filing
Operations Company			Surrebuttal: Sufficiency of Filing
KCP&L Greater Missouri Operations Company	OPC	EO-2014-0151	Renewable Energy Standard Rate Adjustment Mechanism (RESRAM) Comments
Liberty Natural Gas	OPC	GR-2014-0152	Surrebuttal: Energy Efficiency
Summit Natural Gas	OPC	GR-2014-0086	Rebuttal: Energy Efficiency Surrebuttal: Energy Efficiency
Union Electric Company d/b/a Ameren Missouri	OPC	ER-2012-0142	Direct: PY2013 EM&V results / Rebound Effect Rebuttal: PY2013 EM&V results Surrebuttal: PY2013 EM&V results Direct: Cycle I Performance Incentive Rebuttal: Cycle I Performance Incentive
Kansas City Power & Light	Missouri Public Service Commission Staff	EO-2014-0095	Rebuttal: MEEIA Cycle I Application testimony adopted
KCP&L Greater Missouri Operations Company	Missouri Division of Energy (DE)	EO-2014-0065	Integrated Resource Planning: Special Contemporary Topics Comments
Kansas City Power & Light	DE	EO-2014-0064	Integrated Resource Planning: Special Contemporary Topics Comments
The Empire District Electric Company	DE	EO-2014-0063	Integrated Resource Planning: Special Contemporary Topics Comments
Union Electric Company d/b/a Ameren Missouri	DE	EO-2014-0062	Integrated Resource Planning: Special Contemporary Topics Comments
The Empire District Electric Company	DE	EO-2013-0547	Triennial Integrated Resource Planning Comments
Working Case: State- Wide Advisory Collaborative	OPC	EW-2013-0519	Presentation: Does Better Information Lead to Better Choices? Evidence from Energy-Efficiency Labels

			Buse and the Containing Education 0
			Presentation: Customer Education &
			Demand-Side Management
			Presentation: MEEIA: Strengths,
			Weaknesses, Opportunities and Threats
			(SWOT) Analysis
			Presentation : Wouldn't it be Nice: The
			PAYS Statewide Model Discussion
Independence-Missouri	OPC	Indy Energy Forum 2014	Presentation: Energy Efficiency
Independence-Missouri	OPC	Indy Energy Forum2015	Presentation: Rate Design
NARUC – 2017 Winter,	OPC	Committee on	Presentation: PAYS Tariff On-Bill Financing
Washington D.C.		Consumer Affairs	
NASUCA – 2017 Mid-	OPC	Committee on Water	Presentation: Regulatory Issues Related to
Year, Denver		Regulation	Lead-Line Replacement of Water Systems
NASUCA – 2017 Annual	OPC	Committee on Utility	Presentation: Lead Line Replacement
Baltimore,		Accounting	Accounting and Cost Allocation
NARUC – 2018 Annual,	OPC	Committee on	Presentation: PAYS Tariff On-Bill Financing
Orlando		Consumer Affairs	Opportunities & Challenges
Critical Consumer Issues	OPC	Examining Polices for	Presentation: Missouri EV Charging Station
Forum (CCIF)—New		Delivering Smart	Policy in 4 Acts: Missouri Office of the
Orleans		Mobility	Public Counsel Perspective
Michigan State, Institute	OPC	Camp NARUC:	Presentation: Revenue Requirement
of Public Utilities, 2019		Fundamentals	·
NARUC/US AID, Republic	OPC	NARUC /US AID:	Presentation: Case Study: The Missouri
of North Macedonia,		Cybersecurity Baltic	Experience, Cybersecurity and Data Privacy
Skopje 2019		Countries	
Kansas, Clean Energy	OPC	Climate and Energy	Presentation: PAYS ® ("Pay As You Save")
Business Council		Project	or: How I learned to Stop Worrying and
("CEBC"), 2020			Love DSM
Michigan State, Institute	OPC	Camp NARUC:	Presentation: Fundamentals of Economic
of Public Utilities, 2020		Fundamentals	Regulation / Performance Base Regulation
Renew Missouri	OPC	MoBar Continued	Presentation: Regulatory Incentives and
		Learning Education	Utility Performance
		Credit	,
Missouri Bar Association	OPC	MoBar Fall	Presentation: The Virus, The Economy and
		Environmental &	Regulated Utility Service: An Overview of
		Energy Law	Utilities and Stakeholders Response to
		Committee	COVID-19 and the Recession to Date
University of Missouri	OPC	Advancing	Presentation: The Heat Is On: Demand Side
and City of Columbia,		Renewables in the	Management of Urban Heat Islands
MO., 2021		Midwest	
NARUC/US AID,	OPC	Indonesia Ministry of	Presentation : Introduction to Tariff Setting
Indonesia, Jakarta 2021	0,0	Energy and Mineral	& Review: Utility Revenue Requirement,
(Virtual)		Resources (MEMR)	Cost Allocation & Rate Design
Michigan State, Institute	OPC	Camp NARUC:	Presentation: Fundamentals of Economic
of Public Utilities, 2021	0.0	Fundamentals	Regulation
or raphe Offices, 2021		i anaamentais	1.cpaiation

National Community	OPC	2022 Management	Presentation: Maximizing Weatherization
Action Partnership		Leadership & Training	Funds in Public Utility Commission
		Conference	Proceedings
Rocky Mountain	OPC	E-Accelerator	Presentation: Project Voltron (First
Institute 2022		Electricity Innovation	Statewide Inclusive Utility Investment
		Lab (Champion)	Program)
The American Council for	OPC	2022 Energy	Presentation: Project Voltron (First
an Energy-Efficient		Efficiency Finance	Statewide Inclusive Utility Investment
Economy (ACEEE) White		Forum	Program)
Plains, New York			
Missouri State	OPC	2 nd Annual Virtual	Presentation: It's Not Always Sunny on the
Emergency Management		Resiliency Summit	Grid: Overview of Challenges Faced and
Association (SEMA),			Resilient Actions Taken to Keep the Lights
2022	000	0 114 114 116	On
Michigan State, Institute	OPC	Camp NARUC:	Presentation : Fundamentals of Economic
of Public Utilities, 2022	0.00	Fundamentals	Regulation
Renewable Energy	OPC	Illinois, Indiana, &	Presentation: What is the role of the local
Wildlife Institute (REWI) 2022 (Virtual)		Missouri Wind Energy & Wildlife Workshop	planning Board/Commission & Public Service/Utility Commission: Economic
2022 (VII Luai)		& white workshop	Regulation
NARUC/US AID,	OPC	Georgian National	Presentation: Evaluating Cybersecurity
Tbilisi, Georgia 2022	OPC	Energy and Water	Investments and Policy: Case Study on
(Virtual)		Supply Regulatory	Missouri
(Virtual)		Commission (GNERC)	Wilsouti
14 th Wind Wildlife	OPC	US Department of	Presentation: Local, State, and Market
Research Meeting,		Energy and	Considerations on the Build-Out of
Kansas City, MO. 2022		Renewable Energy	Renewable Energy to Meet Net-Zero
,.		Wildlife Institute	Projections
		(REWI)	
NARUC / US State	OPC	Regulatory Institute	Presentation: Quality of Service: Power
Department		for Electricity and	Reliability; Quality of Service: Utility
Luanda, Angola 2023		Water Services of	Performance Metrics; Quality of Service:
		Angola (IRSEA)	Green Tariffs, Missouri Experience
NARUC/US AID,	OPC	NARUC /US AID:	Presentation: Evaluating Cybersecurity
Countries of Albania,		Cybersecurity Baltic	Investments and Policy: Case Study on
Armenia, Bosnia and		Countries	Missouri
Herzegovina, Georgia,			
Kosovo, Moldova,			
Montenegro, North			
Macedonia, Serbia, and			
Ukraine 2023(Virtual)	000	NA: d	Procentation: Other Perula Advise
Midwest Energy	OPC	Midwest Energy	Presentation: Other People's Money:
Initiative, Kansas City,		Policy Series 2023 on	Economic Development Tariffs and
Missouri 2023 Financial Research	OPC	Energy Infrastructure 2023 Advanced	("Unique") Large Power Users
Institute ("FRI") of the	UPC	Seminar on	Presentation: The Price is Right: Economic & Pricing Principles for Public Utility
University of Missouri at		Transformational	Regulation
Offiversity of Missouri at		Halisiuillatiuildi	neguiation

Washington University,		Water Utility Pricing	Presentation: One Things Leads to
St. Louis, MO.		& Rate Design	Another: Regulatory Consideration of the
			Remediation and Extraction of Lead Line
			Replacement
			Presentation: Communication Breakdown:
			The Critical Role of Education and Outreach
NARUC & NASUCA –	OPC	Committee(s) on	Panel(s): Strategies for Small Systems to
2023 Summer, Austin,		Water	Address Current Challenges; and
Texas			Use of Infrastructure Surcharges; and
			It Takes a Village to Build a National Map of
			Water Utility Service Area
			Boundaries - the Benefits of Commissions
			and Consumer Advocates Being Part of the
			Village
Michigan State, Institute	OPC	Camp NARUC:	Presentation: Fundamentals of Economic
of Public Utilities, 2023		Fundamentals	Regulation
Financial Research	OPC	2023 Public Utility	Panel: Don't Stop Believing: Siting and
Institute ("FRI") of the		Symposium:	Location of New Infrastructure
University of Missouri		"Let's Get Critical! Let	
		Me Hear Your System	
		Plan: Utility Planning,	
		Project Development,	
		and Security in the	
		21st Century"	
Critical Consumer Issues	OPC	Exploring Rate Design	Panel: Innovative Rate Design Concepts:
Forum (CCIF)—		& Other Regulatory	Time-Varying Rates
Savannah, Georgia, 2024		Tools:	
		Maximizing Grid	
		Value & the Customer	
		Experience	