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

Company Name	Employed Agency	Case Number	Issues
Union Electric Company d/b/a Ameren Missouri	Office of the Public Counsel (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
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 Union Electric Company	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 Rebuttal: Boomtown Solar, Renewable
d/b/a Ameren Missouri	OFC	EA-2022-0243	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 Company d/b/a Liberty	OPC	EO-2021-0331	Memorandum: OPC Report to The Empire 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
Empire District Electric Company d/b/a Liberty	OPC	EO-2022-0040	Plant Rebuttal: Stranded Asset: Asbury Power Plant, Securitized Utility Tariff Charge Surrebuttal: Stranded Asset: Asbury Power
Empire District Gas Company d/b/a Liberty	OPC	GR-2021-0320	Plant 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 / Evergy West /Union Electric Company d/b/a Ameren Missouri	OPC	EO-2022-0057 EO-2022-0056 EO-2022-0055 EO-2022-0054	Memorandum: "Economic" Generation, Additive Manufacturing, Urban Heat Island
Evergy Missouri West & Evergy Missouri Metro	OPC	EO-2021-0349 EO-2021-0350	Memorandum: TOU Rate Design Report Evergy Missouri West & Evergy Missouri Metro Comments
Union Electric Company d/b/a Ameren Missouri	OPC	GR-2021-0241 ER-2021-0240	Direct: AMI, PAYS, Late Fees, Low-Income 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 2222 Regarding Participation of DER Aggregators into the RTOs	OPC	EW-2021-0267	Memorandum: Aggregators of Retail Customers (ARCs) for Commercial & Industrial Demand Response
Evergy Missouri West & Evergy Missouri Metro	OPC	ET-2021-0151	Rebuttal: EV subsidies and EV charging stations Surrebuttal: Response to ChargePoint
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, Rate Design
Empire District Electric Company /Kansas City Power & Light & KCP&L Greater Missouri Operations Company/Union Electric Company d/b/a Ameren Missouri	OPC	EO-2021-0069 EO-2021-0068 EO-2021-0067 EO-2021-0066	Memorandum: Impact of falling energy market prices in SPP(Metro, West, and Empire specific), Reliable Power, Additive Manufacturing ("AM" or 3D Printing"), Virtual Power Plants, Small Modular Reactors, Combustion Turbine Conversion to Combined Cycle Units, Grain Belt Express 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 9	OPC	EO-2020-0227	Pohuttal: Inefficient Management
Evergy Missouri West & Evergy Missouri Metro	OPC	EU-2020-0227	Rebuttal: Inefficient Management, Residential Demand Response
Evergy Missouri Metro			Surrebuttal: Demand Response Programs
Working Case: To	OPC	AW-2020-0356	
Working Case: To	OPC	AVV-2020-0356	Memorandum: Response to Staff Report
consider best practices			on COVID-19 Past-Due Utility Customer
for recovery of past-due			Payments
utility customer			
payments after the			
COVID-19 pandemic		00.0000.0446	
Spire Missouri Inc.	OPC	GO-2020-0416	Memorandum: Notice of prudency
			concerns regarding natural gas Advanced
			Metering
			Infrastructure ("AMI") investment
Evergy Missouri West &	OPC	EU-2020-0350	Rebuttal: Authorized Accounting Order for:
Evergy Missouri Metro			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	OPC	EO-2020-0284	Memorandum: Customer Savings Plan,
Company			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	OPC	ER-2019-0374	Direct: Cost and Quality of Service,
Company			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
		I	_ 555017

			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 d/b/a Ameren Missouri	OPC	ED-2019-0309	Memorandum: on the "Aluminum Smelter Rate"
Empire District Electric Company	OPC	EO-2019-0046	Memorandum: Response to The Empire 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 d/b/a Ameren Missouri	OPC	EO-2019-0314	Memorandum: Notice of Deficiency to Annual IRP Update
Rule Making	OPC	WX-2019-0380	Memorandum: on Affiliate Transaction Rules for Water Corporations

Working Case: Evaluate Potential Mechanisms for Facilitating Installation of Electric Vehicle Charging Stations	OPC	EW-2019-0229	Memorandum: on Policy Surrounding Electric Vehicles and Electric Vehicle Charging Stations
Rule Making	OPC	EX-2019-0050	Memorandum on Solar Rebates and Low Income Customers
Union Electric Company d/b/a Ameren Missouri	OPC	GR-2019-0077	Direct: Billing Practices Rebuttal: Rate Design, Decoupling, Energy Efficiency, Weatherization, CHP
Empire District Electric Company	OPC	EA-2019-0010	Rebuttal: Levelized Cost of Energy, Wind in the Southwest Power Pool Surrebuttal: SPP Market Conditions, Property Taxes, Customer Protections
Empire District Electric Company /Kansas City Power & Light & KCP&L Greater Missouri Operations Company/Union Electric Company d/b/a Ameren Missouri	OPC	EO-2019-0066 EO-2019-0065 EO-2019-0064 EO-2019-0063	Memorandum: Additive Manufacturing and Cement Block Battery Storage (IRP: Special Contemporary Topics)
Working Case: Allocation of Solar Rebates from SB 564	OPC	EW-2019-0002	Memorandum on Solar Rebates and Low Income Customers
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 d/b/a Ameren Missouri	OPC	ET-2018-0132	Rebuttal: Line Extension, Charge Ahead – Business Solutions, Charge Ahead – Electric Vehicle Infrastructure Supplemental Rebuttal: EV Adoption Performance Base Metric
Union Electric Company d/b/a Ameren Missouri	OPC	EO-2018-0211	Rebuttal: MEEIA Cycle III Application Surrebuttal: Cost Effectiveness Tests, Equitable Energy Efficiency Baseline
Union Electric Company d/b/a Ameren Missouri	OPC	EA-2018-0202	Rebuttal: Renewable Energy Standard Rate Adjustment Mechanism, Conservation Surrebuttal: Endangered and Protected Species
Kansas City Power & Light & KCP&L Greater Missouri Operations Company	OPC	ER-2018-0145 ER-2018-0146	Direct: Smart Grid Data Privacy Protections Rebuttal: Clean Charge Network, Community Solar, Low Income Community 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 d/b/a Ameren Missouri	OPC	ET-2018-0063	Rebuttal: Green Tariff
Liberty Utilities	OPC	GR-2018-0013	Surrebuttal: Decoupling
Empire District Electric Company	OPC	EO-2018-0092	Rebuttal: Overview of proposal, MO PSC regulatory activity, Federal Regulatory Activity, SPP Activity and Modeling, Ancillary Considerations Surrebuttal Response to parties Affidavit in opposition to the non-unanimous stipulation and agreement
Great Plains Energy Incorporated, Kansas City Power & Light Company, KCP&L Greater Missouri Operations Company, and Westar Energy, Inc.	OPC	EM-2018-0012	Rebuttal: Merger Commitments and Conditions, Outstanding Concerns
Missouri American Water	OPC	WR-2017-0285	Direct: Future Test Year, Cost Allocation 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 Surrebuttal: Affiliate Transaction Rules, Decoupling, Inclining Block Rates, Future Test Year, Single Tariff Pricing, Lead Line Replacement
Missouri Gas Energy / Laclede Gas Company	OPC	GR-2017-0216 GR-2017-0215	Rebuttal: Decoupling, Rate Design, 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 Incorporated, Kansas City Power & Light Company, KCP&L Greater Missouri Operations Company, and Westar Energy, Inc.	OPC	EE-2017-0113 / EM- 2017-0226	Direct: Employment within Missouri, Independent Third Party Management Audits, Corporate Social Responsibility
Union Electric Company d/b/a Ameren Missouri	OPC	ET-2016-0246	Rebuttal: EV Charging Station Policy Surrebuttal: EV Charging Station Policy
Kansas City Power & Light		ER-2016-0285	Direct: Consumer Disclaimer 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 Electric Company d/b/a Ameren Missouri	OPC	ER-2016-0179	Direct: Consumer Disclaimer, Transparent 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 Operations Company	OPC	ER-2016-0156	Direct: Consumer Disclaimer 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 Company, Empire District Gas Company, Liberty Utilities (Central) Company, Liberty Sub- Corp.	OPC	EM-2016-0213	Rebuttal: Response to Merger Impact Surrebuttal: Resource Portfolio, Transition Plan
Working Case: Polices to Improve Electric Regulation	OPC	EW-2016-0313	Memorandum on Performance-Based and Formula Rate Design
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

			Bullettel Demontal City Management
			Rebuttal: Demand-Side Management
			(DSM), Supply-Side Management
			(SSM)
			Surrebuttal: District
			Consolidation/Decoupling
			Mechanism, Residential
			Usage, SSM, DSM, Special Contracts
Working Case:	OPC	AW-2015-0282	Memorandum: Response to Comments
Decoupling Mechanism			
Rule Making	OPC	EW-2015-0105	Missouri Energy Efficiency Investment Act
_			Rule Revisions, Comments
Union Electric Company	OPC	EO-2015-0084	Triennial Integrated Resource Planning
d/b/a Ameren Missouri			Comments
Union Electric Company	OPC	EO-2015-0055	Rebuttal: Demand-Side Investment
d/b/a Ameren Missouri	0.0	20 2013 0033	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	OPC	EO-2015-0042	Integrated Resource Planning: Special
Electric Company			Contemporary Topics Comments
KCP&L Greater Missouri	OPC	EO-2015-0041	Integrated Resource Planning: Special
Operations Company			Contemporary Topics Comments
Kansas City Power &	OPC	EO-2015-0040	Integrated Resource Planning: Special
Light			Contemporary Topics Comments
Union Electric Company	OPC	EO-2015-0039	Integrated Resource Planning: Special
d/b/a Ameren Missouri			Contemporary Topics Comments
Kansas City Power &	OPC	ER-2014-0370	Direct (Revenue Requirement):
Light			Solar Rebates
			Rebuttal: Rate Design, Low-Income
			Weatherization, Solar Rebates
			Surrebuttal: Economic Considerations, Rate
			Design, Cyber Security Tracker
Pulo Making	OPC	EX-2014-0352	
Rule Making	OPC	EX-2014-0552	Memorandum Net Metering and
The Francisc District	ODC	ED 2014 02E1	Renewable Energy Standard Rule Revisions,
The Empire District	OPC	ER-2014-0351	Rebuttal: Rate Design, Energy Efficiency
Electric Company	050	AVV 2011 2225	and Low-Income Considerations
Rule Making	OPC	AW-2014-0329	Utility Pay Stations and Loan Companies,
			Rule Drafting, Comments
Union Electric Company	OPC	ER-2014-0258	Direct: Rate Design, Cost of Service Study,
d/b/a Ameren Missouri			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	OI C	10-2014-0103	Surrebuttal: Sufficiency of Filing
KCP&L Greater Missouri	OPC	EO-2014-0151	Renewable Energy Standard Rate
Operations Company	010	10 2014 0131	Adjustment Mechanism (RESRAM)
Operations company			Comments
Liberty Natural Gas	OPC	GR-2014-0152	Surrebuttal: Energy Efficiency
Summit Natural Gas	OPC	GR-2014-0086	Rebuttal: Energy Efficiency
Summit Natural Gas	010	GN 2014 0000	Surrebuttal: Energy Efficiency
Union Electric Company	OPC	ER-2012-0142	Direct: PY2013 EM&V results / Rebound
d/b/a Ameren Missouri	010	LN 2012 0142	Effect
d/b/d Ameren wiissouri			Rebuttal: PY2013 EM&V results
			Surrebuttal: PY2013 EM&V results
			Direct: Cycle I Performance Incentive
			Rebuttal: Cycle I Performance Incentive
Kansas City Power &	Missouri	EO-2014-0095	Rebuttal: MEEIA Cycle I Application
Light	Public	10 2014 0033	testimony adopted
Light	Service		testimony adopted
	Commission		
	Staff		
KCP&L Greater Missouri	Missouri	EO-2014-0065	Integrated Resource Planning: Special
Operations Company	Division of	10-2014-0003	Contemporary Topics Comments
Operations company	Energy (DE)		Contemporary ropics comments
Kansas City Power &	DE	EO-2014-0064	Integrated Resource Planning: Special
Light		2014 0004	Contemporary Topics Comments
The Empire District	DE	EO-2014-0063	Integrated Resource Planning: Special
Electric Company		20 2011 0003	Contemporary Topics Comments
Union Electric Company	DE	EO-2014-0062	Integrated Resource Planning: Special
d/b/a Ameren Missouri		20 2011 0002	Contemporary Topics Comments
The Empire District	DE	EO-2013-0547	Triennial Integrated Resource Planning
Electric Company		20 2010 00 17	Comments
Working Case: State-	OPC	EW-2013-0519	Presentation: Does Better Information
Wide Advisory		211 2013 0313	Lead to Better Choices? Evidence from
Collaborative			Energy-Efficiency Labels
Conaborative			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	Presentation: Energy Efficiency
macpenaence-iviissouti	Orc	2014	Tresentation. Energy Emiciency
Independence-Missouri	OPC	Indy Energy	Presentation: Rate Design
		Forum2015	

NARUC – 2017 Winter,	OPC	Committee on	Presentation: PAYS Tariff On-Bill Financing
Washington D.C.	3. 3	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		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		Fundamentals	Regulation
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	010	Resiliency Summit	Grid: Overview of Challenges Faced and
Association (SEMA),		nesiliency summit	Resilient Actions Taken to Keep the Lights
2022			On
Michigan State, Institute	OPC	Camp NARUC:	Presentation: Fundamentals of Economic
of Public Utilities, 2022	0.0	Fundamentals	Regulation
Renewable Energy	OPC	Illinois, Indiana, &	Presentation: What is the role of the local
Wildlife Institute (REWI)		Missouri Wind Energy	planning Board/Commission & Public
2022 (Virtual)		& Wildlife Workshop	Service/Utility Commission: Economic
,		·	Regulation
NARUC/US AID,	OPC	Georgian National	Presentation: Evaluating Cybersecurity
Tbilisi, Georgia 2022		Energy and Water	Investments and Policy: Case Study on
(Virtual)		Supply Regulatory	Missouri
		Commission (GNERC)	
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)	0.00	24:1 . 5	
Midwest Energy	OPC	Midwest Energy	Presentation: Other People's Money:
Initiative, Kansas City,		Policy Series 2023 on	Economic Development Tariffs and
Missouri 2023	ODC	Energy Infrastructure 2023 Advanced	("Unique") Large Power Users
Financial Research	OPC		Presentation: The Price is Right: Economic
Institute ("FRI") of the		Seminar on	& Pricing Principles for Public Utility
University of Missouri at		Transformational	Regulation Presentation: One Things Leads to
Washington University,		Water Utility Pricing & Rate Design	Presentation: One Things Leads to
St. Louis, MO.		a rate nesign	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,	O C	Water	Address Current Challenges; and
Texas		vvater	Use of Infrastructure Surcharges; and
1 5703			Use of fill astructure 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 of Public Utilities, 2023	OPC	Camp NARUC: Fundamentals	Presentation : Fundamentals of Economic Regulation
Financial Research Institute ("FRI") of the University of Missouri	OPC	2023 Public Utility Symposium: "Let's Get Critical! Let Me Hear Your System Plan: Utility Planning, Project Development, and Security in the 21st Century"	Panel: Don't Stop Believing: Siting and Location of New Infrastructure
Critical Consumer Issues Forum (CCIF)— Savannah, Georgia, 2024	OPC	Exploring Rate Design & Other Regulatory Tools: Maximizing Grid Value & the Customer Experience	Panel: Innovative Rate Design Concepts: Time-Varying Rates