

MARKETS & OPERATIONS POLICY COMMITTEE MEETING (MOPC)

April 10, 1:00 p.m. - 5:00 p.m. CT | April 11, 8:00 a.m. - 5:00 p.m. CT

Virtual

MINUTES

[LINK TO MATERIALS](#)

ADMINISTRATIVE

1. Chair Alan Myers (ITC Great Plains) called the meeting to order at 1:02 p.m. He and MOPC staff secretary Lanny Nickell (SPP) reviewed proxies, new members, action items, the Revision Request (RR) summary, and upcoming motions.

APPROVAL ITEMS (2-4)

2. Consent Agenda

Rob Janssen (Dogwood Energy) asked to pull RR534 from the consent agenda. Rob Janssen moved to approve the consent agenda as presented, with the exception of RR534. Steve Gaw (Advanced Power Alliance) seconded the motion. The motion passed unanimously.

Rob Janssen shared his concerns about RR534. Steve Purdy (SPP) provided more information about RR534-Limit Long-Term Service to Interconnection Service Amount. After group discussion, the group decided to defer RR534. Alan Myers (ITC Great Plains) remanded RR534 back to the TWG for further work and requested it be returned to MOPC in July 2023.

- a. January 2023 meeting minutes
- b. **Market Working Group**
 - i. RR532/SIR422 – Revenue neutrality uplift clean-up
 - ii. RR533/SIR291,330,355 – Dispatch target adjustment and price correction
 - iii. RR535/SIR19 – Uncertainty product settlements calculation clean-up
 - iv. RR538/SIR276 – Emergency limit treatment
 - v. RR540/SIR546 – Multi-day minimum runtime settlement calculation clean-up
 - vi. RR541/SIR535 – Clarification of financial entities exposure tracking
- c. **Operating Reliability Working Group**
RR530/SIR61 – Transmission reconfiguration
- d. **Project Cost Working Group**
RR544/SIR568 – Business Practice 7060 update to competitive upgrade monitoring process

e. **Transmission Working Group**

- i. Sponsored upgrade study SUS-036 Franklin
- ii. RR534/SIR566 – Limit long-term service to interconnection service amount

3. **Economic Studies/Transmission Working Groups**

Derek Brown (Evergy) explained proposed modifications to the 2024 ITP Scope to include extreme winter weather analysis and the framework developed to analyze winter weather. Derek moved to approve revisions to the 2024 ITP scope to evaluate the effects of extreme winter weather on the SPP system. John Stephens (City Utilities of Springfield) seconded the motion. The motion passed with 80% approval.

Calvin Daniels (Western Farmers Electric Cooperative) discussed increasing the assumed renewable amounts in the 2024 ITP scope. Derek Brown moved to approve revisions to the 2024 ITP scope increasing the assumed renewable amounts as presented. Jim Jacoby (AEP-Public Service Company of Oklahoma) seconded the motion. The motion passed with 93% approval.

INFORMATIONAL (4-15)

4. **Staff**

Lanny Nickell (SPP) reviewed progress on recommendations from 2021's winter storm Uri.

5. **Staff**

Mike Ross (SPP) discussed SPP's Response to the Dec. 2022 Winter Storm report, which includes 11 recommendations.

6. **Staff**

Charles Yeung (SPP) updated the group on the North American Electric Reliability Corporation's work on winter weather projects.

7. **Staff**

Paul Suskie (SPP) & Casey Cathey (SPP) discussed the status of SPP's resource accreditation (effective load carrying capability) policy.

8. **Staff**

Casey Cathey (SPP) reviewed SPP's resource adequacy outlook.

9. **Cost Allocation Working Group**

Shari Albrecht (Kansas Corporation Commission) discussed the safe harbor criteria in Attachment J of the SPP Open Access Transmission Tariff. She noted CAWG will issue a survey to MOPC members to get their feedback on possible changes to the criteria.

10. **Staff**

Casey Cathey (SPP) discussed the status of the generator interconnection backlog.

11. **Holistic Integrated Tariff Team**

Paul Suskie (SPP) & Micha Bailey (SPP) provided a status report on the HITT program and HITT M1: Implement congestion hedging improvements.

12. **Staff**
Sunny Raheem (SPP) updated the group on work from the Strategic & Creative Re-engineering of Integrated Planning Team and Consolidated Planning Process Task Force.
13. **Staff**
Chris Davis (SPP) discussed the latest in Integrated Transmission Planning.
14. **Staff**
Clint Savoy (SPP) provided an update on the Joint Targeted Interconnection Queue.
15. **Staff**
Erin Cathey (SPP) reviewed the Annual Comprehensive Roadmap.

WRITTEN REPORTS

16. **Deliverability Steering Committee**Alan Myers (ITC Great Plains)
17. **Future Grid Strategy Advisory Group**Mark Ahlstrom (NextEra Resources)
18. **Market Working Group** action item update & RR costs..... Richard Ross (American Electric Power)
19. **Project Cost Working Group** Q2 2023 report & appendix 1 .. Brian Johnson (American Electric Power)
20. **Resource & Energy Adequacy Leadership Team** Will McAdams (Public Utility Commission Texas)
21. **Transmission Owner Selection Process Task Force** Brian Johnson (American Electric Power)
22. **Staff** Q1 2023 quarterly project tracking report & appendix 1 Tammy Bright (SPP)
23. **Staff** Finance Committee capital projects dashboardDianne Branch (SPP)
24. **Staff** North American Energy Standards Board updateCharles Yeung (SPP)

CLOSING

The group created one new action item:

MOPC remanded RR534 to the TWG for further clarification based on specific concerns raised at the April MOPC meeting, with instructions to bring it back to MOPC in July 2023.

Lanny Nickell reminded the group about upcoming MOPC meetings:

- o [July 10-11, 2023](#) Omaha and virtual
- o [Oct. 16-17, 2023](#) Virtual only

Chair Alan Myers adjourned the meeting at 1:23 PM.

MOPC E-VOTE: Weighted Results

Election	2. Consent Agenda
Generated as of	2023-04-10 13:42:31.17
Number of voters who voted	65
TO's Voting	16
TU's Voting	49
Percentage of TU's Approving	100
Percentage of TO's Approving	100
Averaged Approval %	100

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve consent agenda as presented, with the exception of RR534.	Transmission Owner	16	16	0	0
	Transmission User	48	48	0	1

Voters by Sector	Votes	YES	NO	ABSTAIN
Alternative Power	2	2	0	0
Cooperative	15	15	0	0
Federal Agencies	1	1	0	0
Independent Power Produ	11	11	0	0
Independent Transmission	7	7	0	0
Investor-Owned	14	14	0	0
Large Retail	2	2	0	0
Marketer	0	0	0	1
Municipal	8	8	0	0
Public Interest	0	0	0	0
State Agency	4	4	0	0

RECOMMENDATION	PASS
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MOPC E-VOTE: Raw Vote

Member	TO/TU	Vote	Sector
Advanced Power Alliance	Transmission User	YES	Alternative Power
AEP Oklahoma Transmission Co.	Transmission Owner	YES	Investor-Owned
AEP Public Service Co. of Oklahoma	Transmission Owner	YES	Investor-Owned
AEP Southwestern Electric Power Co.	Transmission Owner	YES	Investor-Owned
AEP Southwestern Transmission Co.	Transmission User	YES	Investor-Owned
American Clean Power Association	Transmission User	YES	Alternative Power
Arkansas Electric Cooperative Corporation	Transmission User	YES	Cooperative
Basin Electric Power Cooperative	Transmission Owner	YES	Cooperative
Central Power Electric Cooperative	Transmission User	YES	Cooperative
City of Independence MO	Transmission User	YES	Municipal
City Utilities of Springfield MO	Transmission User	YES	Municipal
Continental Resources	Transmission User	YES	Large Retail
Corn Belt Power Cooperative	Transmission User	YES	Cooperative
DC Energy Midwest LLC	Transmission User	Abstain	Marketer

Dogwood Energy	Transmission User	YES	Independent Power Producer
East River Electric Power Cooperative	Transmission User	YES	Cooperative
EDF Renewables	Transmission User	YES	Independent Power Producer
EDP Renewables North America	Transmission User	YES	Independent Power Producer
Empire District Electric Company dba Liberty Utilities	Transmission Owner	YES	Investor-Owned
Enel Green Power North America	Transmission User	YES	Independent Power Producer
Engie North America	Transmission User	YES	Independent Power Producer
Evergy Kansas Central (Westar)	Transmission Owner	YES	Investor-Owned
Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES	Investor-Owned
Evergy Metro (KCP&L)	Transmission Owner	YES	Investor-Owned
Evergy Missouri West (KCP&L GMO)	Transmission Owner	YES	Investor-Owned
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	YES	Independent Power Producer
Golden Spread Electric Cooperative	Transmission User	YES	Cooperative
Grand River Dam Authority	Transmission Owner	YES	State Agency
GridLiance High Plains	Transmission User	YES	Independent Transmission Companies
Heartland Consumers Power District	Transmission User	YES	State Agency
ITC Great Plains	Transmission User	YES	Independent Transmission Companies
Kansas City Board of Public Utilities	Transmission User	YES	Municipal
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES	Cooperative
Kansas Power Pool	Transmission User	YES	Municipal
Konza Transmission Company LLC	Transmission User	YES	Independent Transmission Companies
L and O Power Cooperative	Transmission User	YES	Cooperative
Leeward Renewables Energy, LLC	Transmission User	YES	Independent Power Producer
Lincoln Electric System	Transmission User	YES	Municipal
Midwest Energy	Transmission Owner	YES	Cooperative
Missouri Joint Municipal EUC	Transmission User	YES	State Agency
Missouri River Energy Services	Transmission User	YES	Municipal
Mor-Gran-Sou Electric Co-op	Transmission User	YES	Cooperative
Municipal Energy Agency of Nebraska	Transmission User	YES	Municipal
Nebraska Public Power District	Transmission Owner	YES	State Agency
NextEra Energy Resources	Transmission User	YES	Independent Power Producer
NG Renewables Energy Marketing	Transmission User	YES	Independent Power Producer
Northeast Texas Electric Cooperative	Transmission User	YES	Cooperative
Northwest Iowa Power Cooperative	Transmission User	YES	Cooperative
NorthWestern Energy	Transmission User	YES	Investor-Owned
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES	Investor-Owned
Oklahoma Gas & Electric-Transmission	Transmission User	YES	Investor-Owned
Oklahoma Municipal Power Authority	Transmission User	YES	Municipal
People's Electric Cooperative	Transmission User	YES	Cooperative
Roughrider Electric Cooperative Inc.	Transmission User	YES	Cooperative
Southern Power Company	Transmission User	YES	Independent Power Producer
Southwest Transmission LLC	Transmission User	YES	Independent Transmission Companies
Tenaska Power Services Co.	Transmission User	YES	Independent Power Producer
Transource Energy	Transmission User	YES	Independent Transmission Companies
Transource Missouri	Transmission User	YES	Independent Transmission Companies
Transource Oklahoma	Transmission User	YES	Independent Transmission Companies
Walmart	Transmission User	YES	Large Retail
Western Area Power Administration	Transmission Owner	YES	Federal Agencies
Western Farmers Electric Cooperative	Transmission Owner	YES	Cooperative
Xcel Energy Southwest Transmission Co.	Transmission User	YES	Investor-Owned
Xcel Southwestern Public Service Company	Transmission Owner	YES	Investor-Owned

MOPC E-VOTE: Weighted Results	
Election	3. (1) 2024 Integrated Transmission Plan (ITP) Scope Update - Winter Weather (ESWG/TWG)
Generated as of	2023-04-10 14:54:28.167
Number of voters who voted	69
TO's Voting	16
TU's Voting	53
Percentage of TU's Approving	93.33
Percentage of TO's Approving	66.67
Averaged Approval %	80

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve revisions to the 2024 ITP scope to evaluate the effects of extreme winter weather on the SPP system.	Transmission Owner	15	10	5	1
	Transmission User	45	42	3	8

Voters by Sector	Votes	YES	NO	ABSTAIN
Alternative Power	0	0	0	2
Cooperative	15	14	1	1
Federal Agencies	1	1	0	0
Independent Power Producer	7	7	0	3
Independent Transmission Companies	9	8	1	0
Investor-Owned	14	9	5	0
Large Retail	1	1	0	1
Marketer	1	1	0	1
Municipal	8	8	0	0
Public Interest	0	0	0	1
State Agency	4	3	1	0

RECOMMENDATION	PASS
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MOPC E-VOTE: Raw Vote			
Member	TO/TU	Vote	Sector
Advanced Power Alliance	Transmission User	Abstain	Alternative Power
AEP Oklahoma Transmission Co.	Transmission Owner	NO	Investor-Owned
AEP Public Service Co. of Oklahoma	Transmission Owner	NO	Investor-Owned
AEP Southwestern Electric Power Co.	Transmission Owner	NO	Investor-Owned
AEP Southwestern Transmission Co.	Transmission User	NO	Investor-Owned
American Clean Power Association	Transmission User	Abstain	Alternative Power
Arkansas Electric Cooperative Corporation	Transmission User	YES	Cooperative
Basin Electric Power Cooperative	Transmission Owner	YES	Cooperative
Central Power Electric Cooperative	Transmission User	YES	Cooperative
City of Independence MO	Transmission User	YES	Municipal
City Utilities of Springfield MO	Transmission User	YES	Municipal
Continental Resources	Transmission User	Abstain	Large Retail
Corn Belt Power Cooperative	Transmission User	YES	Cooperative
DC Energy Midwest LLC	Transmission User	YES	Marketer
Dogwood Energy	Transmission User	Abstain	Independent Power Producer
East River Electric Power Cooperative	Transmission User	YES	Cooperative
East Texas Electric Cooperative	Transmission User	YES	Cooperative
EDF Renewables	Transmission User	YES	Independent Power Producer
EDP Renewables North America	Transmission User	YES	Independent Power Producer
Empire District Electric Company dba Liberty	Transmission Owner	YES	Investor-Owned
Enel Green Power North America	Transmission User	Abstain	Independent Power Producer
Engie North America	Transmission User	YES	Independent Power Producer

Evergy Kansas Central (Westar)	Transmission Owner	YES	Investor-Owned
Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES	Investor-Owned
Evergy Metro (KCP&L)	Transmission Owner	YES	Investor-Owned
Evergy Missouri West (KCP&L GMO)	Transmission Owner	YES	Investor-Owned
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	Abstain	Independent Power Producer
Golden Spread Electric Cooperative	Transmission User	YES	Cooperative
Grain Belt Express LLC	Transmission User	YES	Independent Transmission Companies
Grand River Dam Authority	Transmission Owner	YES	State Agency
GridLiance High Plains	Transmission User	YES	Independent Transmission Companies
Heartland Consumers Power District	Transmission User	YES	State Agency
ITC Great Plains	Transmission User	YES	Independent Transmission Companies
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES	Cooperative
Kansas Municipal Energy Agency	Transmission User	YES	Municipal
Kansas Power Pool	Transmission User	YES	Municipal
Konza Transmission Company LLC	Transmission User	NO	Independent Transmission Companies
L and O Power Cooperative	Transmission User	YES	Cooperative
Lincoln Electric System	Transmission User	YES	Municipal
Midwest Energy	Transmission Owner	NO	Cooperative
Missouri Joint Municipal EUC	Transmission User	YES	State Agency
Missouri River Energy Services	Transmission User	YES	Municipal
Mountrail-Williams Electric Cooperative	Transmission User	YES	Cooperative
Municipal Energy Agency of Nebraska	Transmission User	YES	Municipal
Natural Resources Defense Council, Inc.	Transmission User	Abstain	Public Interest
Nebraska Public Power District	Transmission Owner	NO	State Agency
NextEra Energy Resources	Transmission User	YES	Independent Power Producer
NG Renewables Energy Marketing	Transmission User	YES	Independent Power Producer
Northeast Texas Electric Cooperative	Transmission User	YES	Cooperative
Northwest Iowa Power Cooperative	Transmission User	YES	Cooperative
NorthWestern Energy	Transmission User	YES	Investor-Owned
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES	Investor-Owned
Oklahoma Gas & Electric-Transmission	Transmission User	YES	Investor-Owned
Oklahoma Municipal Power Authority	Transmission User	YES	Municipal
People's Electric Cooperative	Transmission User	YES	Cooperative
Prairie Wind Transmission	Transmission User	YES	Independent Transmission Companies
Southern Power Company	Transmission User	YES	Independent Power Producer
Southwest Transmission LLC	Transmission User	YES	Independent Transmission Companies
Sunflower Electric Power Corp	Transmission Owner	Abstain	Cooperative
Tenaska Power Services Co.	Transmission User	YES	Independent Power Producer
Transource Energy	Transmission User	YES	Independent Transmission Companies
Transource Missouri	Transmission User	YES	Independent Transmission Companies
Transource Oklahoma	Transmission User	YES	Independent Transmission Companies
Tri-State Generation and Transmission Assn	Transmission User	YES	Cooperative
Walmart	Transmission User	YES	Large Retail
Western Area Power Administration	Transmission Owner	YES	Federal Agencies
Xcel Energy Southwest Transmission Co.	Transmission User	NO	Investor-Owned
Xcel Southwestern Public Service Company	Transmission Owner	YES	Investor-Owned
XO Energy	Transmission User	Abstain	Marketer

MOPC E-VOTE: Weighted Results	
Election	3. (2) 2024 Integrated Transmission Plan (ITP) Scope Update - Renewables (ESWG/TWG)
Generated as of	2023-04-10 16:31:55.473
Number of voters who voted	68
TO's Voting	18
TU's Voting	50
Percentage of TU's Approving	97.92
Percentage of TO's Approving	88.24
Averaged Approval %	93.08

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve revisions to the 2024 ITP scope, increasing the assumed renewable amounts, as presented.	Transmission Owner	17	15	2	1
	Transmission User	48	47	1	2

Voters by Sector	Votes	YES	NO	ABSTAIN
Alternative Power	2	2	0	0
Cooperative	15	15	0	1
Federal Agencies	1	1	0	0
Independent Power Producer	10	10	0	0
Independent Transmission Companies	7	7	0	1
Investor-Owned	14	12	2	0
Large Retail	1	1	0	0
Marketer	1	1	0	0
Municipal	8	8	0	1
Public Interest	1	1	0	0
State Agency	5	4	1	0

RECOMMENDATION	PASS
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MOPC E-VOTE: Raw Vote			
Member	TO/TU	Vote	Sector
Advanced Power Alliance	Transmission User	YES	Alternative Power
AEP Oklahoma Transmission Co.	Transmission Owner	YES	Investor-Owned
AEP Public Service Co. of Oklahoma	Transmission Owner	YES	Investor-Owned
AEP Southwestern Electric Power Co.	Transmission Owner	YES	Investor-Owned
AEP Southwestern Transmission Co.	Transmission User	YES	Investor-Owned
American Clean Power Association	Transmission User	YES	Alternative Power
Arkansas Electric Cooperative Corporation	Transmission User	YES	Cooperative
Basin Electric Power Cooperative	Transmission Owner	YES	Cooperative
City of Independence MO	Transmission User	YES	Municipal
City Utilities of Springfield MO	Transmission User	Abstain	Municipal
Corn Belt Power Cooperative	Transmission User	YES	Cooperative
DC Energy Midwest LLC	Transmission User	YES	Marketer
Dogwood Energy	Transmission User	YES	Independent Power Producer
East River Electric Power Cooperative	Transmission User	YES	Cooperative
East Texas Electric Cooperative	Transmission User	YES	Cooperative
EDF Renewables	Transmission User	YES	Independent Power Producer
EDP Renewables North America	Transmission User	YES	Independent Power Producer
Empire District Electric Company dba Liberty Utilities	Transmission Owner	YES	Investor-Owned
Enel Green Power North America	Transmission User	YES	Independent Power Producer

Engie North America	Transmission User	YES	Independent Power Producer
Evergy Kansas Central (Westar)	Transmission Owner	YES	Investor-Owned
Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES	Investor-Owned
Evergy Metro (KCP&L)	Transmission Owner	YES	Investor-Owned
Evergy Missouri West (KCP&L GMO)	Transmission Owner	YES	Investor-Owned
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	YES	Independent Power Producer
Golden Spread Electric Cooperative	Transmission User	YES	Cooperative
Grand River Dam Authority	Transmission Owner	YES	State Agency
GridLiance High Plains	Transmission User	YES	Independent Transmission Company
Heartland Consumers Power District	Transmission User	YES	State Agency
ITC Great Plains	Transmission User	YES	Independent Transmission Company
Kansas City Board of Public Utilities	Transmission User	YES	Municipal
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES	Cooperative
Kansas Municipal Energy Agency	Transmission User	YES	Municipal
Kansas Power Pool	Transmission User	YES	Municipal
Konza Transmission Company LLC	Transmission User	Abstain	Independent Transmission Company
L and O Power Cooperative	Transmission User	YES	Cooperative
Lincoln Electric System	Transmission User	YES	Municipal
Midwest Energy	Transmission Owner	YES	Cooperative
Missouri Joint Municipal EUC	Transmission User	YES	State Agency
Missouri River Energy Services	Transmission User	YES	Municipal
Mountrail-Williams Electric Cooperative	Transmission User	YES	Cooperative
Municipal Energy Agency of Nebraska	Transmission User	YES	Municipal
Natural Resources Defense Council, Inc.	Transmission User	YES	Public Interest
Nebraska Public Power District	Transmission Owner	NO	State Agency
NextEra Energy Resources	Transmission User	YES	Independent Power Producer
NG Renewables Energy Marketing	Transmission User	YES	Independent Power Producer
Northeast Texas Electric Cooperative	Transmission User	YES	Cooperative
Northwest Iowa Power Cooperative	Transmission User	YES	Cooperative
NorthWestern Energy	Transmission User	YES	Investor-Owned
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES	Investor-Owned
Oklahoma Gas & Electric-Transmission	Transmission User	YES	Investor-Owned
Oklahoma Municipal Power Authority	Transmission User	YES	Municipal
Omaha Public Power District	Transmission Owner	YES	State Agency
People's Electric Cooperative	Transmission User	YES	Cooperative
Prairie Wind Transmission	Transmission User	YES	Independent Transmission Company
Southern Power Company	Transmission User	YES	Independent Power Producer
Southwest Transmission LLC	Transmission User	YES	Independent Transmission Company
Sunflower Electric Power Corp	Transmission Owner	Abstain	Cooperative
Tenaska Power Services Co.	Transmission User	YES	Independent Power Producer
Transource Energy	Transmission User	YES	Independent Transmission Company
Transource Missouri	Transmission User	YES	Independent Transmission Company
Transource Oklahoma	Transmission User	YES	Independent Transmission Company
Tri-State Generation and Transmission Association	Transmission User	YES	Cooperative
Walmart	Transmission User	YES	Large Retail
Western Area Power Administration	Transmission Owner	YES	Federal Agencies
Western Farmers Electric Cooperative	Transmission Owner	YES	Cooperative
Xcel Energy Southwest Transmission Co.	Transmission User	NO	Investor-Owned
Xcel Southwestern Public Service Company	Transmission Owner	NO	Investor-Owned

FirstName	Region	Department
Advanced Power Alliance	Transmission User	Alternative Power
American Clean Power Association	Transmission User	Alternative Power
Arkansas Electric Cooperative Corporation	Transmission User	Cooperative
Basin Electric Power Cooperative	Transmission Owner	Cooperative
Central Power Electric Cooperative	Transmission User	Cooperative
Corn Belt Power Cooperative	Transmission User	Cooperative
East River Electric Power Cooperative	Transmission User	Cooperative
East Texas Electric Cooperative	Transmission User	Cooperative
Golden Spread Electric Cooperative	Transmission User	Cooperative
Kansas Electric Power Cooperative (KEPCo)	Transmission User	Cooperative
L and O Power Cooperative	Transmission User	Cooperative
Lea County Electric Cooperative	Transmission User	Cooperative
Midwest Energy	Transmission Owner	Cooperative
Mor-Gran-Sou Electric Co-op	Transmission User	Cooperative
Mountrail-Williams Electric Cooperative	Transmission User	Cooperative
Northeast Texas Electric Cooperative	Transmission User	Cooperative
Northwest Iowa Power Cooperative	Transmission User	Cooperative
People's Electric Cooperative	Transmission User	Cooperative
Roughrider Electric Cooperative Inc.	Transmission User	Cooperative
Sunflower Electric Power Corp	Transmission Owner	Cooperative
Tri County Electric Cooperative	Transmission User	Cooperative
Tri-State Generation and Transmission Association	Transmission User	Cooperative
United Power Inc	Transmission User	Cooperative
Western Farmers Electric Cooperative	Transmission Owner	Cooperative
Western Area Power Administration	Transmission Owner	Federal Agencies
Calpine Corporation	Transmission User	Independent Power Producer
Constellation Energy	Transmission User	Independent Power Producer
CPV Renewable Energy Company	Transmission User	Independent Power Producer
Dogwood Energy	Transmission User	Independent Power Producer
EDF Renewables	Transmission User	Independent Power Producer
EDP Renewables North America	Transmission User	Independent Power Producer
Enel Green Power North America	Transmission User	Independent Power Producer
Engie North America	Transmission User	Independent Power Producer
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	Independent Power Producer
Leeward Renewables Energy, LLC	Transmission User	Independent Power Producer
Midwest Gen LLC	Transmission User	Independent Power Producer
NextEra Energy Resources	Transmission User	Independent Power Producer
NG Renewables Energy Marketing	Transmission User	Independent Power Producer
Savion LLC	Transmission User	Independent Power Producer
Southern Power Company	Transmission User	Independent Power Producer
Tenaska Power Services Co.	Transmission User	Independent Power Producer
Duke American Transmission Co.	Transmission User	Independent Transmission Companies
Grain Belt Express LLC	Transmission User	Independent Transmission Companies
GridLiance High Plains	Transmission User	Independent Transmission Companies
ITC Great Plains	Transmission User	Independent Transmission Companies
Konza Transmission Company LLC	Transmission User	Independent Transmission Companies
NextEra Energy Transmission	Transmission User	Independent Transmission Companies
NextEra Energy Transmission Southwest	Transmission User	Independent Transmission Companies

Prairie Wind Transmission	Transmission User	Independent Transmission Companies
Southwest Transmission LLC	Transmission User	Independent Transmission Companies
Transource Energy	Transmission User	Independent Transmission Companies
Transource Missouri	Transmission User	Independent Transmission Companies
Transource Oklahoma	Transmission User	Independent Transmission Companies
AEP Oklahoma Transmission Co.	Transmission Owner	Investor-Owned
AEP Southwestern Transmission Co.	Transmission User	Investor-Owned
Cleco Power	Transmission User	Investor-Owned
Entergy Services	Transmission User	Investor-Owned
Evergy Kansas Central (Westar)	Transmission Owner	Investor-Owned
Evergy Kansas South (KGE-WESTAR)	Transmission Owner	Investor-Owned
Evergy Metro (KCP&L)	Transmission Owner	Investor-Owned
Evergy Missouri West (KCP&L GMO)	Transmission Owner	Investor-Owned
Empire District Electric Company dba Liberty Utilities	Transmission Owner	Investor-Owned
NorthWestern Energy	Transmission User	Investor-Owned
Oklahoma Gas & Electric- Electric Services	Transmission Owner	Investor-Owned
Oklahoma Gas & Electric-Transmission	Transmission User	Investor-Owned
AEP Public Service Co. of Oklahoma	Transmission Owner	Investor-Owned
AEP Southwestern Electric Power Co.	Transmission Owner	Investor-Owned
Xcel Southwestern Public Service Company	Transmission Owner	Investor-Owned
Xcel Energy Southwest Transmission Co.	Transmission User	Investor-Owned
Continental Resources	Transmission User	Large Retail
Google Energy	Transmission User	Large Retail
Southern Star Central Gas Pipeline	Transmission User	Large Retail
Walmart	Transmission User	Large Retail
Cargill	Transmission User	Marketer
DC Energy Midwest LLC	Transmission User	Marketer
Duke Energy Transmission Holding Co.	Transmission User	Marketer
Saskatchewan Power Corporation	Transmission User	Marketer
Shell Energy North America	Transmission User	Marketer
XO Energy	Transmission User	Marketer
City of Coffeyville	Transmission User	Municipal
City of Independence MO	Transmission User	Municipal
City Utilities of Springfield MO	Transmission User	Municipal
Harlan Municipal Utilities	Transmission User	Municipal
Kansas City Board of Public Utilities	Transmission User	Municipal
Kansas Municipal Energy Agency	Transmission User	Municipal
Kansas Power Pool	Transmission User	Municipal
Lincoln Electric System	Transmission User	Municipal
Missouri River Energy Services	Transmission User	Municipal
Municipal Energy Agency of Nebraska	Transmission User	Municipal
Oklahoma Municipal Power Authority	Transmission User	Municipal
Public Service Comm. of Yazoo City MS	Transmission User	Municipal
Lignite Energy Council	Transmission User	Public Interest
Natural Resources Defense Council, Inc.	Transmission User	Public Interest
Central Nebraska Public Power & Irrigation District	Transmission User	State Agency
Grand River Dam Authority	Transmission Owner	State Agency
Heartland Consumers Power District	Transmission User	State Agency
Missouri Joint Municipal EUC	Transmission User	State Agency

Nebraska Public Power District
Omaha Public Power District

Transmission Owner State Agency
Transmission Owner State Agency

April 10-11, 2023 MOPC Attendance

Aaron Doll
Aaron Rome
Adam Bell
Adam Graff
Adam McKinnie
Adam Schieffer
Afshin Salehian
Al Tamimi
Alan Myers
Alex Crawford
Amy Newton
Andrés Y. González
Andrew Brown
Andrew French
Andria Jackson
Andy Barton
Andy Witmeier
Angie Anderson
Ann Coultas
Antoine Lucas
April Wingfield
Arash Ghodsian
Ashley Sanders
Bakhtawar Khan
Barbara Sugg
Ben Bright
Ben FF
Bernard Liu
bert bressers
betsy beck
Bill Dowling
Bill Grant
Bob Wittmeyer
Brad Hans
Bradley Cochran
Bradley Payne
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Brenda Harris
Brenda Prokop
Brian Johnson
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D Diaz
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Douglas Healy
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Elizabeth Nielsen
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Estevan Padilla
Ethan Tedder
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Hwikwon Ham
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Jim Krajecki
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John Krajewski
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John Roemen
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Josh Hipwell
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Joshua Dillon
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Joshua Phillips
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