

## MARKETS & OPERATIONS POLICY COMMITTEE MEETING (MOPC)

July 12, 1:00 p.m. to 5:00 p.m. CST | July 13, 8:00 a.m. to 5:00 p.m. CST | Webex

# MINUTES

[Download meeting materials](#)

## ADMINISTRATIVE

### 1. Administrative items

Denise Buffington (Eversource) called the meeting to order at 1:01 p.m. Lanny Nickell (SPP), MOPC staff secretary, reviewed proxies, past action items and the revision request (RR) summary. He discussed Robert's Rules of the quarter and announced a new Transmission Service User Forum.

As part of MOPC's effort toward improving diversity, equity and inclusion, Buffington discussed the difference between inclusion and diversity and the concept of "rebuttal brain." Nickell and Buffington requested volunteers for a new MOPC onboarding program to help new MOPC members understand MOPC processes and feel included.

Nickell and Buffington discussed ideas for changing how we name reports to make it more clear what's included (recommendations, information, policy proposals, etc.)

## APPROVAL

### 4. Consent Agenda

- a. April 2021 meeting minutes
- b. **Credit Practices Working Group:** RR446 Collateral requirements for alternative capitalization
- c. **Market Working Group:** RR440 Dispatchable demand response resource modeling registration clarification
- d. **Regional Tariff Working Group:** RR430 Generation interconnection data request revisions
- e. **Regional Tariff Working Group:** RR439 BP 7070 clean-up
- f. **System Protection and Control Advisory Group:** Thunderhead remedial action scheme
- g. **Staff:** Sponsored Upgrade Study 018-Carpenter-Willow Lake
- h. **Staff:** Sponsored Upgrade Study 021-Rockhaven
- i. **Transmission Working Group:** RR438 Correct BP7350 GI modeling of variable energy resources

Jack Clark (NextEra Energy Resources) requested RR430 be pulled from the consent agenda for discussion. Heather Starnes (Missouri Joint Municipal Electric Utility Commission) moved to approve the consent agenda with the omission of RR430. Natasha Henderson (Golden Spread Electric

Cooperative) seconded the motion. The motion passed with 100% approval.

After further discussion of RR430, Robert Pick (Nebraska Public Power District) moved to approve it and Bill Grant (Xcel Energy) seconded. The motion passed with 89% approval.

5. **Operating Reliability Working Group/Operations Congestion Management Task Force**  
Doug Peterchuck (Omaha Public Power District) and Jack Williamson (SPP) discussed RR414-Initial effective limits to mitigate SOL exceedances. Adam Schieffer (Omaha Public Power District) moved to approve RR414 and Alan Myers (ITC Holdings) seconded. The motion passed with 74% approval.
6. **Market Working Group**  
Gary Cate (SPP) gave a presentation on RR449-Uncertainty product. Jim Flucke (Evergy) moved to approve RR449 and Chase Smith (Southern Power) seconded it. The motion passed with 95% approval.
7. **Regional Tariff Working Group**  
Robert Pick (Nebraska Public Power District) and Zachary Sharp (SPP) gave a presentation on RR432-Revisions to Attachment U. Mo Awad (Evergy) moved to approve RR432 and Bill Grant (Xcel Energy) seconded. The motion passed with 100% approval.
8. **Supply Adequacy Working Group**  
Natasha Henderson (Golden Spread Electric Cooperative) presented an overview of RR418-Effective load carrying capability methodology for wind and solar resource accreditation. Henderson moved to approve RR418 and Jim Jacoby (AEP) seconded. The motion passed with 96% approval.
9. **Staff**  
Casey Cathey (SPP) discussed a mitigation plan for the 2021 Integrated Transmission Plan (ITP) and future initiatives. Dennis Florum (Lincoln Electric System) moved to approve ITP Mitigation Plan C as presented and Alan Myers (ITC Holdings) seconded it. The motion passed with 97% approval.
10. **Strategic & Creative Re-engineering of Integrated Planning Team (SCRIPT)**  
Juliano Freitas (SPP) reviewed the SCRIPT's generator interconnection backlog clearing policy proposal. Larry Holloway (Kansas Power Pool) moved to endorse the SCRIPT's recommendations, which will be made to the board of directors at their July 2021 meeting. Mark Barbee (Kansas Electric Power Cooperative) seconded. The motion passed with 100% approval.

## INFORMATIONAL

11. **SCRIPT update**  
Mark Crisson (SPP director) gave an update on the SCRIPT's draft proposals and next steps.
12. **Integrating West parties into SPP RTO: terms and conditions**  
Bruce Rew (SPP) reviewed a paper that outlines changes that need to be made for new members from the West to join SPP. Staff will ask the board of directors to approve the terms and conditions at their July 2021 meeting.

13. **Comprehensive Review Steering Committee update**  
Lanny Nickell (SPP) previewed the tiers and types of recommendations that will be contained in the Comprehensive Review Steering Committee’s report to the board of directors at their July 2021 meeting. He discussed the stakeholder process that will be followed for these recommendations.
14. **Order 2222 Task Force update**  
Michael Desselle (SPP) updated the MOPC on the task force’s progress toward addressing the 10 policy issues in FERC Order 2222.
15. **Hybrid resource design**  
Gary Cate (SPP) and Eddie Watson (SPP) provided information on the requirements and registration options for hybrid resources in the Integrated Marketplace. MOPC will be asked to approve the hybrid resource market design in October 2021.
16. **NERC & NAESB update**  
Charles Yeung (SPP) gave an update on the North American Electric Reliability Corporation’s and North American Energy Standards Board’s activities.
17. **Holistic Integrated Tariff Team update**  
Paul Suskie (SPP) updated the MOPC on projects under the HITT program.
18. **Integrated Transmission Planning (ITP) quarterly report**  
Casey Cathey (SPP) discussed milestones and mitigation related to the 2021 and 2022 ITPs and the 2022 20-year assessment.
19. **Project Review & Prioritization Committee update**  
Russell Quattlebaum (SPP) reviewed the staff committee’s project portfolio and pipeline.

## WRITTEN REPORTS

There were no questions or comments on the written reports.

20. Electric Storage Resources Steering Committee.....Denise Buffington (Evergy)
21. Generator Outage Task Force .....James Hicks (Western Area Power Administration)
22. Market Working Group action item update & RR cost summary .....Richard Ross (AEP)
23. Model Development Advisory Group Model Reduction .....Jerad Ethridge (OG+E)
24. Project Cost Working Group Q3 2021 ..... Brian Johnson (AEP)
25. Security Advisory Group.....Phil Clark (AECC)
26. Staff: Q3 2021 quarterly project tracking..... John O’Dell
27. Staff: Holt Substation NTC (notification to construct) modification..... John O’Dell
28. Staff: Finance Committee capital projects dashboard .....Terry Rhoades
29. Staff: Stakeholder prioritization.....Terry Rhoades
30. Transmission Owner Selection Process Task Force..... Brian Johnson (AEP)

There were no new action items. Lanny Nickell (SPP) stated that SPP has put in-person meetings on hold due to the state of the pandemic in Arkansas. As of now, the meetings are scheduled as follows, but this is subject to change:

- [October 11-12, 2021](#) Little Rock
- January 10-11, 2022 Oklahoma City
- April 11-12, 2022 Virtual only
- July 11-12, 2022 Rapid City
- October 10-11, 2022 Virtual only

Denise Buffington adjourned the meeting at 12:11 p.m.

## MOPC July 12-13 Attendance

<b>FirstName</b>	<b>LastName</b>	<b>Company</b>
Christine	Aarnes	Sunflower Electric Power Corporation
Malcolm	Ainspan	NRGCS
Shari	Albrecht	KCC
Eric	Alexander	GRDA
Kelsey	Allen	
John	Allen (SPRM)	City Utilities of Springfield, MO
Larry	Altenbaumer	SPP Director
Angie	Anderson	Sunflower Electric Power Corporation
John	Anderson	Evergy
Lee	Anderson	landerson@les.com
Mary	Ann Zehr	
Robin	Arnold	Renewable Northwest
Rebecca	Atkins	
Jason	Atwood	Hitachi ABB
Mo	Awad	Evergy
James	Bailey	
Mark	Barbee	KEPCo
Antonio	Barber	SPP
Jared	Barker	SPP
Harika	Basaran (PUCT)	PUCT
Harika	Basaran PUCT	
Bronwen	Bastone	SPP
Adam	Bell	SPP
Carrie	Bellamy	National Grid Renewables
Andrew	Berg	Missouri River Energy Services
Ray	Bergmeier	Sunflower Electric Power Corporation
Raymond	Bergmeier	
Calvin	Bill	
Kevin	Bornhoft	Corn Belt Power Cooperative
John	Boshears	City Utilities of Springfield
Ben	Bright	SPP
Tammy	Bright	Spp
Erica	Brooks	SPP
Derek	Brown	Evergy
Scott	Brown	SPP
Natasha	Brown OMPA	Oklahoma Municipal Power Authority
Clinton	Bruhn	Lincoln Electric System
Denise	Buffington	Evergy Companies
Kim	Burton	
Russell	Carey	SPP
Clay	Carr	wfec
Gary	Cate	SPP
Charles	Cates	Southwest Power Pool

Casey	Cathey	Southwest Power Pool
Erin	Cathey	SPP
Matt	Caves (WFEC)	Western Farmers Electric Cooperative
Walt	Cecil	Missouri Public Service Commission
Susan	Certoma	SPP
Timothy	Cervený	NMPP Energy
bernie	cevera	BCC
Jason	Chaplin	OCC
Marisa	Choate	SPP
Tom	Christensen	Basin Electric
Jack	Clark	NextEra Energy Resources
seth	cochran	dc energy
Keith	Collins (MMU)	Southwest Power Pool
Dennis	Constien (SWPA)	SWPA
Ann	Coultas	Enel Green Power
Chris	Cranford	SPP
Alex	Crawford	SPP
Mark	Crisson	SPP
Deborah	Currie	Southwest Power Pool
Calvin	Daniels	WFEC
Calvin	Daniels (WFEC)	WFEC
Kristen	Darden	SPP
Christopher	Davis	SPP
Jason	Davis	SPP
Steve	Davis	SPP
Michael	Desselle	Southwest Power Pool
Kathryn	Dial	SPP
Daria	Diaz	Stone Pigman
Curt	Dieren	L & O Power Cooperative
Richard	Dillon	Southwest Power Pool
Loren	Ditsch	OPPD
Carrie	Dixon	Xcel Energy
Aaron	Doll	EDE/LU
Bill	Dowling	Midwest Energy, Inc.
Mark	Eastwood	City Utilities of Springfield
Lee	Elliott	Southwest Power Pool
Sam	Ellis	SPP
Sean	Erickson (WAPA)	WAPA
Jerad	Ethridge (OGE)	Oklahoma Gas & Electric
Pius	Fischer	Basin Electric Power Cooperative
Jennifer	Flandermeyer	Evergy
Dennis	Florum	Lincoln Electric System
Jim	Flucke	Evergy Companies
Kara	Fornstrom	Southwest Power Pool
Juliano	Freitas	SPP
Andrew	French	Kansas Corporation Commission
Don	Frerking-SPP	SPP

Joe	Fultz (GRDA)	Grand River Dam Authority
Steve	Gaw	APA
arash	ghodsian (EDFR)	EDFR
Joe	Ghormley	SPP
Orijit	Ghoshal	invenergy
Chris	Giles	Tri County Electric Cooperative
Adam	Graff	Heartland Consumers Power District
Bill	Grant	SPS
Amber	Greb	SPP
Laurie	Gregg	Lincoln Electric System
Jamie	Hajek	NorthWestern Energy
Josh	Hale	Southern Power Company
Chris	Haley	SPP
Daniel	Hall	ACPA
Luke	Haner	
Brad	Hans	Municipal Energy Agency of Nebraska
Jena	Harrell	SPP
Michelle	Harris	Southwest Power Pool
Dale	Haugen	Mountrail-Williams Electric Cooperative
Justin	Hausauer	Basin Electric Power Cooperative
Juan	Hayem	INVENERGY
Pat	Hayes	LS Power
Doug	Healy	MPUA
Brieanne	Helm	NextEra Energy
Natasha	Henderson	Golden Spread Electric Cooperative, Inc.
Charles	Hendrix	Southwest Power Pool
Tom	Hestermann	Sunflower Electric Power Corporation
Eric	Hixson	The Central Nebraska Public Power and Irrigation District
Mark	Hoffman	East River Electric Power Cooperative
larry	Holloway	Kansas Power Pool
Carla	Holly	Flat Ridge 2 Wind Energy LLC
james	hotovy	
Jayme	Huber	Northwest Iowa Power Cooperative
Carl	Huslig	Grid Reliability Consulting LLC
Cindy	Ireland	AR PSC
Scott	Iverson	
Jim	Jacoby (AEP)	AEP/PSO
Chris	Jamieson	
Jillian	Janik	
Rob	Janssen	Dogwood Energy
Ashlyn	Johnson	
Brian	Johnson	AEP
Jody	Johnson	
Ryan	Johnson	ACES
Steve	Johnson	SPP
Brian	Johnson (AEP)	
Peter	Jones	Savion

Thomas	Kay	Invenergy
Brooke	Keene	
Lee	Keller	Innovative Energy Alliance
Patti	Kelly	SPP
Robert	Kelly	Mor-Gran-Sou Electric Cooperative, Inc.
Tessie	Kentner	SPP
Allen	Klassen	Evergy
Tom	Kleckner	RTO Insider
Jeff	Knottek	City Utilities of Springfield, MO
Mick	Kossan	Central Power Electric Cooperative, Inc.
Jim	Krajecki	Customized Energy Solutions, LTD
John	Krajewski	NPRB
Bleau	LaFave	NorthWestern Energy
Paul	Lampe	INDN
Bernie	Liu	Xcel Energy
Charles	Locke	Southwest Power Pool
Jeffrey	Lopopolo	NextEra Energy
Sam	Loudenslager	Southwest Power Pool
John	Luallen	SPP MMU
Antoine	Lucas	SPP
Christopher	Lyons	CES
Jack	Madden	GDS Associates, Inc.
J.P.	Maddock	Basin Electric Power Cooperative
Denise	Martin	SPP
Sherri	Maxey	Southwest Power Pool
Jason	Mazigian - BEPC	Basin Electric Power Cooperative
Michael	McCann	SPP
Adam	McKinnie	Missouri PSC
Kylah	McNabb	
Nathan	McNeil	MIDW
Kayla	Messamore	Evergy
Jessica	Meyer	Lincoln Electric System
David	Mindham	EDP Renewables
Daniel	Moore	WFEC
Marcos	Mora	NEET
Maurice	Moss	
Alan	Myers	ITC Holdings
Beatrice	Nelson	SPP
Lanny	Nickell	Southwest Power Pool
Elizabeth	Nielsen	Southwestern Power Administration
Chris	Nolen SPP	SPP
John	O'Dell	
Jerry	Ohmes	KCBPU
richard	owen	OGE
Tim	Owens	NPPD
Terry	Oxandale	SPP
Nick	Parker	SPP



Matt	Pawlowski	NextEra Energy Resources, LLC
Emily	Pennel	SPP
Doug	Peterchuck	Omaha Public Power District
Joshua	Phillips	Southwest Power Pool
Robert	Pick	NPPD
Steve	Purdy	SPP
Jerin	Purtee	
Russell	Quattlebaum	Southwest Power Pool
Ken	Quimby	Southwest Power Pool
Margaret	Quispe (SPP)	SPP
Sunny	Raheem	
Farrokh	Rahimi	
Dennis	Reed	MWRC
Bruce	Rew	
Joseph	Richardson	XCEL ENERGY
Mike	Riley	SPP
J	Roger Kelley	Continental Resources, Inc
Trey	Rosel	SPP
Mike	Ross	
Richard	Ross(AEPSC)	
Moses	Rotich	Gridliance
Brian	Rounds	AESL Consulting
Jill	Rummel	Basin Electric
Robert	Safuto	Customized Energy Solutions
tom	saitta	KMEA
Trisha	Samuelson	Innovative Energy Alliance
Steve	Sanders	WAPA-UGP
Clint	Savoy	SPP
kelli	schermmerhorn	Northwestern Energy
Adam	Schieffer	OPPD
Jordan	Schmick	Xcel Energy
Ryan	Schoppe	SPP
George	Schureck	NextEra Energy
Harvey	Scribner	Southwest Power Pool
Jeremy	Severson	
Anita	Sharma	AEP
Zachary	Sharp	SPP
Dana	Shelton	LPSC
Mark	Sherman	Central Power Electric Cooperative
Aaron	Shiple	SPP
Walter	Shumate	Shumate & Associates
Christy	Siharath	OGE
Lane	Sisung	Louisiana Public Service Commission
Robert	Sisung	
Chase	Smith	Southern Power Company
Holly	Smith	Walmart
Dara	Solomon	Southwest Power Pool

Heather	Starnes	MJMEUC
John	Stephens	City Utilities of Springfield
Tracey	Stewart	SWPA
matthew	stoltz	mountrail williams electric coop
Barbara	Sugg	
Derek	Sunderman	Savion, LLC.
Paul	Suskie	SPP
Conner	Sweet	City Utilities
Steve	Szablya	Xcel Energy
Robert	Tallman OG&E	OG&E
Al	Tamimi	Sepec
Len	Tao	Southwest Power Pool
Al	Taylor	
Joe	Taylor	SPS
John	Tennyson	SPRM
Rebecca	Thiem	Innovative Energy Alliance Cooperative
Tennille	Tims	SPP
DeWayne	Todd	DDT LLC
Neeya	Toleman	NextEra Energy
Usha	Turner	OGE Energy
Usha-Maria	Turner (OG&E)	OGE Energy
Vincent	Vandaveer	City Utilities of Springfield, MO
John	Varnell	Tenaska Power Services
Nicole	Wagner	SPP
Bruce	Walkup	AECC
Dan	Walter	Tri-State
Eddie	Watson	SPP
Julie	Way	Evergy, Inc. (Kansas City, MO)
Kenneth	Weber	Harlan Municipal Utilities
Jeff	Wells	Grand River Dam Authority
Grant	Wilkerson	
Noman	Williams	GridLiance HP
Jack	Williamson	SPP
Derek	Wingfield	
Michael	Wise	Golden Spread Electric Cooperative, Inc.
Bob	Wittmeyer	Longhorn Power
Terry	Wolf	MRES
Tyler	Wolford	
Tyler	Wolford (TEA)	TEA
Ian	Wren	SPP MMU
Charles	Yeung	SPP
Mary	Zehr	TSGT

**MOPC E-VOTE: Weighted Results**

Election	Consent Agenda
Generated as of	2021-07-17 13:42:49.123
Number of voters who voted	69
TO's Voting	17
TU's Voting	52
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 item 4d (RR 430).	Transmission Owner	17	17	0	0
	Transmission User	52	52	0	0

RECOMMENDATION	PASS
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MOPC E-VOTE: Raw Vote		
Member	TO/TU	VOTE
Advanced Power Alliance	Transmission User	YES
AEP Southwestern Transmission Co.	Transmission User	YES
American Electric Power-OK Transmission Co.	Transmission User	YES
Arkansas Electric Cooperative Corporation	Transmission User	YES
Basin Electric Power Cooperative	Transmission Owner	YES
Central Nebraska Public Power & Irrigation District	Transmission User	YES
Central Power Electric Cooperative	Transmission User	YES
City of Independence MO	Transmission User	YES
City Utilities of Springfield MO	Transmission User	YES
Continental Resources	Transmission User	YES
Corn Belt Power Cooperative	Transmission User	YES
Dogwood Energy	Transmission User	YES
East River Electric Power Cooperative	Transmission User	YES
East Texas Electric Cooperative	Transmission User	YES
EDF Renewables	Transmission User	YES
EDP Renewables	Transmission User	YES
Enel Green Power North America	Transmission User	YES
Engie North America	Transmission User	YES
Evergy Kansas Central (Westar)	Transmission Owner	YES

Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES
Evergy Metro (KCP&L)	Transmission Owner	YES
Evergy Missouri West (KCP&L GMO)	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	YES
Golden Spread Electric Cooperative	Transmission User	YES
GRDA	Transmission Owner	YES
GridLiance High Plains	Transmission User	YES
Harlan Municipal Utilities	Transmission User	YES
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas City Board of Public Utilities	Transmission Owner	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Municipal Energy Agency	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Liberty Utilities	Transmission Owner	YES
Lincoln Electric System	Transmission User	YES
Midwest Energy	Transmission Owner	YES
Missouri Joint Municipal EUC	Transmission User	YES
Missouri River Energy Services	Transmission User	YES
Mor-Gran-Sou Electric Co-op	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	YES
Municipal Energy Agency of Nebraska	Transmission User	YES
Nebraska Public Power District	Transmission Owner	YES
NextEra Energy Resources	Transmission User	YES
NextEra Energy Transmission	Transmission User	YES
NextEra Energy Transmission Southwest	Transmission User	YES
Northeast Texas Electric Cooperative	Transmission User	YES
Northwest Iowa Power Cooperative	Transmission User	YES
NorthWestern Energy	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	Transmission User	YES
Oklahoma Municipal Power Authority	Transmission User	YES
Omaha Public Power District	Transmission Owner	YES
Prairie Wind Transmission	Transmission User	YES
Public Service Co. of Oklahoma (AEP)	Transmission Owner	YES
Roughrider Electric Cooperative Inc.	Transmission User	YES
Southern Power	Transmission User	YES
Southwest Transmission LLC	Transmission User	YES
Southwestern Electric Power Co. (AEP)	Transmission Owner	YES
Southwestern Public Service-Xcel Energy	Transmission Owner	YES
Tenaska Power Services Co.	Transmission User	YES
Transource Energy	Transmission User	YES
Transource Missouri	Transmission User	YES
Transource Oklahoma	Transmission User	YES
Tri County Electric Cooperative	Transmission User	YES
Tri-State Generation and Transmission Association	Transmission User	YES
Walmart	Transmission User	YES

Western Area Power Administration	Transmission Owner	YES
Western Farmers Electric Cooperative	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	Transmission User	YES

**MOPC E-VOTE: Weighted Results**

Election	RR430 - Generation interconnection data request revisions
Generated as of	2021-07-17 13:51:49.457
Number of voters who voted	64
TO's Voting	18
TU's Voting	46
Percentage of TU's Approving	78.57
Percentage of TO's Approving	100
Averaged Approval %	89.29

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR430 as submitted.	Transmission Owner	18	18	0	0
	Transmission User	42	33	9	4

RECOMMENDATION	PASS
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MOPC E-VOTE: Raw Vote		
Member	TO/TU	VOTE
Advanced Power Alliance	Transmission User	NO
AEP Southwestern Transmission Co.	Transmission User	YES
American Electric Power-OK Transmission Co.	Transmission User	YES
Arkansas Electric Cooperative Corporation	Transmission User	YES
Basin Electric Power Cooperative	Transmission Owner	YES
Central Nebraska Public Power & Irrigation District	Transmission User	YES
Central Power Electric Cooperative	Transmission User	YES
City of Independence MO	Transmission User	YES
City Utilities of Springfield MO	Transmission User	YES
Continental Resources	Transmission User	YES
Corn Belt Power Cooperative	Transmission User	YES
Dogwood Energy	Transmission User	Abstain
East River Electric Power Cooperative	Transmission User	YES
East Texas Electric Cooperative	Transmission User	YES
EDF Renewables	Transmission User	YES
EDP Renewables	Transmission User	Abstain
Enel Green Power North America	Transmission User	NO
Engie North America	Transmission User	NO
Evergy Kansas Central (Westar)	Transmission Owner	YES

Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES
Evergy Metro (KCP&L)	Transmission Owner	YES
Evergy Missouri West (KCP&L GMO)	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	YES
Golden Spread Electric Cooperative	Transmission User	YES
GRDA	Transmission Owner	YES
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas City Board of Public Utilities	Transmission Owner	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Municipal Energy Agency	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Liberty Utilities	Transmission Owner	YES
Midwest Energy	Transmission Owner	YES
Missouri Joint Municipal EUC	Transmission User	YES
Missouri River Energy Services	Transmission User	YES
Mor-Gran-Sou Electric Co-op	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	YES
Nebraska Public Power District	Transmission Owner	YES
NextEra Energy Resources	Transmission User	NO
NextEra Energy Transmission	Transmission User	NO
NextEra Energy Transmission Southwest	Transmission User	NO
Northeast Texas Electric Cooperative	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	Transmission User	YES
Oklahoma Municipal Power Authority	Transmission User	Abstain
Omaha Public Power District	Transmission Owner	YES
Prairie Wind Transmission	Transmission User	YES
Public Service Co. of Oklahoma (AEP)	Transmission Owner	YES
Roughrider Electric Cooperative Inc.	Transmission User	YES
Southern Power	Transmission User	NO
Southwest Transmission LLC	Transmission User	NO
Southwestern Electric Power Co. (AEP)	Transmission Owner	YES
Southwestern Public Service-Xcel Energy	Transmission Owner	YES
Sunflower Electric Power Corp	Transmission Owner	YES
Tenaska Power Services Co.	Transmission User	NO
Transource Energy	Transmission User	YES
Transource Missouri	Transmission User	YES
Transource Oklahoma	Transmission User	YES
Tri County Electric Cooperative	Transmission User	YES
Tri-State Generation and Transmission Association	Transmission User	YES
Walmart	Transmission User	Abstain
Western Area Power Administration	Transmission Owner	YES
Western Farmers Electric Cooperative	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	Transmission User	YES

**MOPC E-VOTE: Weighted Results**

Election	<b>RR414: Recommended Initial Effective Limits to Mitigate SOL Exceedances</b>
Generated as of	2021-07-17 13:46:25.67
Number of voters who voted	60
TO's Voting	18
TU's Voting	42
Percentage of TU's Approving	65.71
Percentage of TO's Approving	82.35
Averaged Approval %	74.03

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR414 as submitted	Transmission Owner	17	14	3	1
	Transmission User	35	23	12	7

RECOMMENDATION	PASS
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<b>MOPC E-VOTE: Raw Vote</b>		
Member	TO/TU	VOTE
Advanced Power Alliance	Transmission User	NO
AEP Southwestern Transmission Co.	Transmission User	NO
American Electric Power-OK Transmission Co.	Transmission User	NO
Arkansas Electric Cooperative Corporation	Transmission User	YES
Basin Electric Power Cooperative	Transmission Owner	YES
Central Power Electric Cooperative	Transmission User	YES
City of Independence MO	Transmission User	YES
City Utilities of Springfield MO	Transmission User	YES
Corn Belt Power Cooperative	Transmission User	YES
Dogwood Energy	Transmission User	Abstain
East River Electric Power Cooperative	Transmission User	YES
East Texas Electric Cooperative	Transmission User	YES
EDF Renewables	Transmission User	NO
EDP Renewables	Transmission User	NO
Enel Green Power North America	Transmission User	NO
Engie North America	Transmission User	NO
Evergy Kansas Central (Westar)	Transmission Owner	YES
Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES
Evergy Metro (KCP&L)	Transmission Owner	YES



Evergy Missouri West (KCP&L GMO)	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	Abstain
Golden Spread Electric Cooperative	Transmission User	Abstain
GRDA	Transmission Owner	YES
GridLiance High Plains	Transmission User	NO
Harlan Municipal Utilities	Transmission User	YES
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas City Board of Public Utilities	Transmission Owner	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Municipal Energy Agency	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Liberty Utilities	Transmission Owner	YES
Lincoln Electric System	Transmission User	YES
Midwest Energy	Transmission Owner	YES
Mor-Gran-Sou Electric Co-op	Transmission User	YES
Nebraska Public Power District	Transmission Owner	YES
NextEra Energy Resources	Transmission User	NO
NextEra Energy Transmission	Transmission User	NO
NextEra Energy Transmission Southwest	Transmission User	NO
Northeast Texas Electric Cooperative	Transmission User	YES
NorthWestern Energy	Transmission User	NO
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	Transmission User	YES
Omaha Public Power District	Transmission Owner	YES
Prairie Wind Transmission	Transmission User	YES
Public Service Co. of Oklahoma (AEP)	Transmission Owner	NO
Southern Power	Transmission User	Abstain
Southwest Transmission LLC	Transmission User	Abstain
Southwestern Electric Power Co. (AEP)	Transmission Owner	NO
Southwestern Public Service-Xcel Energy	Transmission Owner	NO
Sunflower Electric Power Corp	Transmission Owner	Abstain
Tenaska Power Services Co.	Transmission User	Abstain
Transource Energy	Transmission User	YES
Transource Missouri	Transmission User	YES
Transource Oklahoma	Transmission User	YES
Tri County Electric Cooperative	Transmission User	YES
Walmart	Transmission User	YES
Western Area Power Administration	Transmission Owner	YES
Western Farmers Electric Cooperative	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	Transmission User	Abstain

**MOPC E-VOTE: Weighted Results**

Election	<b>RR449: Uncertainty Product</b>
Generated as of	2021-07-17 13:49:12.383
Number of voters who voted	68
TO's Voting	17
TU's Voting	51
Percentage of TU's Approving	95.45
Percentage of TO's Approving	93.75
Averaged Approval %	94.6

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR449 as submitted	Transmission Owner	16	15	1	1
	Transmission User	44	42	2	7

RECOMMENDATION	PASS
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<b>MOPC E-VOTE: Raw Vote</b>		
Member	TO/TU	VOTE
Advanced Power Alliance	Transmission User	Abstain
AEP Southwestern Transmission Co.	Transmission User	YES
American Electric Power-OK Transmission Co.	Transmission User	YES
Arkansas Electric Cooperative Corporation	Transmission User	YES
Basin Electric Power Cooperative	Transmission Owner	YES
Central Nebraska Public Power & Irrigation District	Transmission User	YES
Central Power Electric Cooperative	Transmission User	YES
City of Independence MO	Transmission User	YES
City Utilities of Springfield MO	Transmission User	YES
Continental Resources	Transmission User	YES
Corn Belt Power Cooperative	Transmission User	YES
Dogwood Energy	Transmission User	YES
East River Electric Power Cooperative	Transmission User	YES
East Texas Electric Cooperative	Transmission User	YES
EDF Renewables	Transmission User	Abstain
EDP Renewables	Transmission User	YES
Enel Green Power North America	Transmission User	NO
Engie North America	Transmission User	Abstain
Evergy Kansas Central (Westar)	Transmission Owner	YES

Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES
Evergy Metro (KCP&L)	Transmission Owner	YES
Evergy Missouri West (KCP&L GMO)	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	NO
Golden Spread Electric Cooperative	Transmission User	YES
GRDA	Transmission Owner	YES
GridLiance High Plains	Transmission User	Abstain
Harlan Municipal Utilities	Transmission User	YES
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas City Board of Public Utilities	Transmission Owner	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Municipal Energy Agency	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Liberty Utilities	Transmission Owner	Abstain
Lincoln Electric System	Transmission User	YES
Midwest Energy	Transmission Owner	YES
Missouri Joint Municipal EUC	Transmission User	YES
Missouri River Energy Services	Transmission User	YES
Mor-Gran-Sou Electric Co-op	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	YES
Municipal Energy Agency of Nebraska	Transmission User	YES
Nebraska Public Power District	Transmission Owner	YES
NextEra Energy Resources	Transmission User	Abstain
NextEra Energy Transmission	Transmission User	Abstain
NextEra Energy Transmission Southwest	Transmission User	Abstain
Northeast Texas Electric Cooperative	Transmission User	YES
Northwest Iowa Power Cooperative	Transmission User	YES
NorthWestern Energy	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	Transmission User	YES
Oklahoma Municipal Power Authority	Transmission User	YES
Omaha Public Power District	Transmission Owner	YES
Prairie Wind Transmission	Transmission User	YES
Public Service Co. of Oklahoma (AEP)	Transmission Owner	YES
Roughrider Electric Cooperative Inc.	Transmission User	YES
Southern Power	Transmission User	YES
Southwest Transmission LLC	Transmission User	YES
Southwestern Public Service-Xcel Energy	Transmission Owner	YES
Sunflower Electric Power Corp	Transmission Owner	NO
Tenaska Power Services Co.	Transmission User	YES
Transource Energy	Transmission User	YES
Transource Missouri	Transmission User	YES
Transource Oklahoma	Transmission User	YES
Tri County Electric Cooperative	Transmission User	YES
Tri-State Generation and Transmission Association	Transmission User	YES
Western Area Power Administration	Transmission Owner	YES

Western Farmers Electric Cooperative  
Xcel Energy Southwest Transmission Co.

Transmission Owner YES  
Transmission User YES

**MOPC E-VOTE: Weighted Results**

Election	<b>RR432 - Revisions to Attachment U</b>
Generated as of	2021-07-17 14:11:06.7
Number of voters who voted	64
TO's Voting	15
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 RR432 (Revisions to Attachment U) as presented.	Transmission Owner	13	13	0	2
	Transmission User	43	43	0	6

RECOMMENDATION	PASS
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<b>MOPC E-VOTE: Raw Vote</b>		
Member	TO/TU	VOTE
Advanced Power Alliance	Transmission User	YES
AEP Southwestern Transmission Co.	Transmission User	YES
American Electric Power-OK Transmission Co.	Transmission User	YES
Arkansas Electric Cooperative Corporation	Transmission User	YES
Basin Electric Power Cooperative	Transmission Owner	YES
Central Nebraska Public Power & Irrigation District	Transmission User	YES
Central Power Electric Cooperative	Transmission User	YES
City of Independence MO	Transmission User	YES
City Utilities of Springfield MO	Transmission User	Abstain
Corn Belt Power Cooperative	Transmission User	YES
Dogwood Energy	Transmission User	Abstain
East River Electric Power Cooperative	Transmission User	YES
East Texas Electric Cooperative	Transmission User	YES
EDP Renewables	Transmission User	YES
Enel Green Power North America	Transmission User	Abstain
Engie North America	Transmission User	YES
Evergy Kansas Central (Westar)	Transmission Owner	YES
Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES
Evergy Metro (KCP&L)	Transmission Owner	YES

Evergy Missouri West (KCP&L GMO)	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	YES
Golden Spread Electric Cooperative	Transmission User	Abstain
GRDA	Transmission Owner	YES
GridLiance High Plains	Transmission User	YES
Harlan Municipal Utilities	Transmission User	YES
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas City Board of Public Utilities	Transmission Owner	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Municipal Energy Agency	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Liberty Utilities	Transmission Owner	YES
Lincoln Electric System	Transmission User	YES
Midwest Energy	Transmission Owner	Abstain
Missouri Joint Municipal EUC	Transmission User	YES
Missouri River Energy Services	Transmission User	YES
Mor-Gran-Sou Electric Co-op	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	YES
Municipal Energy Agency of Nebraska	Transmission User	YES
Nebraska Public Power District	Transmission Owner	YES
NextEra Energy Resources	Transmission User	YES
NextEra Energy Transmission	Transmission User	YES
NextEra Energy Transmission Southwest	Transmission User	YES
Northeast Texas Electric Cooperative	Transmission User	YES
Northwest Iowa Power Cooperative	Transmission User	YES
NorthWestern Energy	Transmission User	YES
Oklahoma Gas & Electric-Transmission	Transmission User	YES
Oklahoma Municipal Power Authority	Transmission User	Abstain
Omaha Public Power District	Transmission Owner	YES
Prairie Wind Transmission	Transmission User	YES
Public Service Co. of Oklahoma (AEP)	Transmission Owner	YES
Southern Power	Transmission User	YES
Southwest Transmission LLC	Transmission User	YES
Southwestern Public Service-Xcel Energy	Transmission Owner	YES
Tenaska Power Services Co.	Transmission User	YES
Transource Energy	Transmission User	YES
Transource Missouri	Transmission User	YES
Transource Oklahoma	Transmission User	YES
Tri County Electric Cooperative	Transmission User	YES
Tri-State Generation and Transmission Association	Transmission User	YES
Walmart	Transmission User	Abstain
Western Area Power Administration	Transmission Owner	YES
Western Farmers Electric Cooperative	Transmission Owner	Abstain
Xcel Energy Southwest Transmission Co.	Transmission User	YES

**MOPC E-VOTE: Weighted Results**

Election	<b>RR418 - Effective load carrying capability methodology for wind &amp; solar resource accreditation</b>
Generated as of	2021-07-17 14:13:13.74
Number of voters who voted	65
TO's Voting	17
TU's Voting	48
Percentage of TU's Approving	92.31
Percentage of TO's Approving	100
Averaged Approval %	96.15

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR418 to implement the ELCC methodology for wind and solar resources.	Transmission Owner	17	17	0	0
	Transmission User	39	36	3	9

RECOMMENDATION	PASS
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<b>MOPC E-VOTE: Raw Vote</b>		
Member	TO/TU	VOTE
Advanced Power Alliance	Transmission User	NO
AEP Southwestern Transmission Co.	Transmission User	YES
American Electric Power-OK Transmission Co.	Transmission User	YES
Arkansas Electric Cooperative Corporation	Transmission User	YES
Basin Electric Power Cooperative	Transmission Owner	YES
Central Nebraska Public Power & Irrigation District	Transmission User	YES
Central Power Electric Cooperative	Transmission User	YES
City Utilities of Springfield MO	Transmission User	Abstain
Continental Resources	Transmission User	YES
Corn Belt Power Cooperative	Transmission User	YES
Dogwood Energy	Transmission User	YES
East Texas Electric Cooperative	Transmission User	YES
EDF Renewables	Transmission User	NO
EDP Renewables	Transmission User	Abstain
Enel Green Power North America	Transmission User	NO
Engie North America	Transmission User	YES
Evergy Kansas Central (Westar)	Transmission Owner	YES
Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES
Evergy Metro (KCP&L)	Transmission Owner	YES

Evergy Missouri West (KCP&L GMO)	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	Abstain
Golden Spread Electric Cooperative	Transmission User	YES
GRDA	Transmission Owner	YES
GridLiance High Plains	Transmission User	Abstain
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas City Board of Public Utilities	Transmission Owner	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Municipal Energy Agency	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Liberty Utilities	Transmission Owner	YES
Lincoln Electric System	Transmission User	YES
Midwest Energy	Transmission Owner	YES
Missouri Joint Municipal EUC	Transmission User	YES
Mor-Gran-Sou Electric Co-op	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	YES
Municipal Energy Agency of Nebraska	Transmission User	YES
Nebraska Public Power District	Transmission Owner	YES
NextEra Energy Resources	Transmission User	Abstain
NextEra Energy Transmission	Transmission User	Abstain
NextEra Energy Transmission Southwest	Transmission User	Abstain
Northeast Texas Electric Cooperative	Transmission User	YES
Northwest Iowa Power Cooperative	Transmission User	YES
NorthWestern Energy	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	Transmission User	YES
Oklahoma Municipal Power Authority	Transmission User	YES
Omaha Public Power District	Transmission Owner	YES
Prairie Wind Transmission	Transmission User	YES
Public Service Co. of Oklahoma (AEP)	Transmission Owner	YES
Roughrider Electric Cooperative Inc.	Transmission User	YES
Southern Power	Transmission User	Abstain
Southwest Transmission LLC	Transmission User	Abstain
Southwestern Electric Power Co. (AEP)	Transmission Owner	YES
Southwestern Public Service-Xcel Energy	Transmission Owner	YES
Tenaska Power Services Co.	Transmission User	YES
Transource Energy	Transmission User	YES
Transource Missouri	Transmission User	YES
Transource Oklahoma	Transmission User	YES
Tri County Electric Cooperative	Transmission User	YES
Tri-State Generation and Transmission Association	Transmission User	YES
Walmart	Transmission User	YES
Western Area Power Administration	Transmission Owner	YES
Western Farmers Electric Cooperative	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	Transmission User	YES



**MOPC E-VOTE: Weighted Results**

Election	ITP Mitigation Plan
Generated as of	2021-07-17 14:15:11.717
Number of voters who voted	63
TO's Voting	17
TU's Voting	46
Percentage of TU's Approving	93.33
Percentage of TO's Approving	100
Averaged Approval %	96.67

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve ITP Mitigation Plan C as presented	Transmission Owner	17	17	0	0
	Transmission User	45	42	3	1

RECOMMENDATION	PASS
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MOPC E-VOTE: Raw Vote		
Member	TO/TU	VOTE
Advanced Power Alliance	Transmission User	YES
AEP Southwestern Transmission Co.	Transmission User	YES
American Electric Power-OK Transmission Co.	Transmission User	YES
Arkansas Electric Cooperative Corporation	Transmission User	YES
Basin Electric Power Cooperative	Transmission Owner	YES
Central Nebraska Public Power & Irrigation District	Transmission User	YES
Central Power Electric Cooperative	Transmission User	YES
City of Independence MO	Transmission User	YES
City Utilities of Springfield MO	Transmission User	YES
Corn Belt Power Cooperative	Transmission User	YES
Dogwood Energy	Transmission User	YES
East River Electric Power Cooperative	Transmission User	YES
EDF Renewables	Transmission User	YES
EDP Renewables	Transmission User	YES
Enel Green Power North America	Transmission User	YES
Engie North America	Transmission User	YES
Evergy Kansas Central (Westar)	Transmission Owner	YES
Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES
Evergy Metro (KCP&L)	Transmission Owner	YES

Evergy Missouri West (KCP&L GMO)	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	YES
Golden Spread Electric Cooperative	Transmission User	YES
GRDA	Transmission Owner	YES
GridLiance High Plains	Transmission User	YES
Heartland Consumers Power District	Transmission User	YES
Kansas City Board of Public Utilities	Transmission Owner	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Municipal Energy Agency	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Liberty Utilities	Transmission Owner	YES
Lincoln Electric System	Transmission User	YES
Midwest Energy	Transmission Owner	YES
Missouri Joint Municipal EUC	Transmission User	YES
Missouri River Energy Services	Transmission User	YES
Mor-Gran-Sou Electric Co-op	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	YES
Municipal Energy Agency of Nebraska	Transmission User	YES
Nebraska Public Power District	Transmission Owner	YES
NextEra Energy Resources	Transmission User	NO
NextEra Energy Transmission	Transmission User	NO
NextEra Energy Transmission Southwest	Transmission User	NO
Northwest Iowa Power Cooperative	Transmission User	YES
NorthWestern Energy	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	Transmission User	YES
Oklahoma Municipal Power Authority	Transmission User	YES
Omaha Public Power District	Transmission Owner	YES
Prairie Wind Transmission	Transmission User	YES
Public Service Co. of Oklahoma (AEP)	Transmission Owner	YES
Southern Power	Transmission User	YES
Southwest Transmission LLC	Transmission User	YES
Southwestern Electric Power Co. (AEP)	Transmission Owner	YES
Southwestern Public Service-Xcel Energy	Transmission Owner	YES
Tenaska Power Services Co.	Transmission User	YES
Transource Energy	Transmission User	YES
Transource Missouri	Transmission User	YES
Transource Oklahoma	Transmission User	YES
Tri County Electric Cooperative	Transmission User	YES
Tri-State Generation and Transmission Association	Transmission User	YES
Walmart	Transmission User	Abstain
Western Area Power Administration	Transmission Owner	YES
Western Farmers Electric Cooperative	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	Transmission User	YES

**MOPC E-VOTE: Weighted Results**

Election	SCRIPT
Generated as of	2021-07-17 14:17:30.74
Number of voters who voted	56
TO's Voting	17
TU's Voting	39
Percentage of TU's Approving	100
Percentage of TO's Approving	100
Averaged Approval %	100

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Endorse the SCRIPT <sup>3</sup> recommendations to the board of directors.	Transmission Owner	16	16	0	1
	Transmission User	38	38	0	1

RECOMMENDATION	PASS
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MOPC E-VOTE: Raw Vote		
Member	TO/TU	VOTE
Advanced Power Alliance	Transmission User	YES
AEP Southwestern Transmission Co.	Transmission User	YES
American Electric Power-OK Transmission Co.	Transmission User	YES
Arkansas Electric Cooperative Corporation	Transmission User	YES
Basin Electric Power Cooperative	Transmission Owner	YES
Central Power Electric Cooperative	Transmission User	YES
City of Independence MO	Transmission User	YES
Corn Belt Power Cooperative	Transmission User	YES
Dogwood Energy	Transmission User	YES
East River Electric Power Cooperative	Transmission User	YES
East Texas Electric Cooperative	Transmission User	YES
EDP Renewables	Transmission User	YES
Enel Green Power North America	Transmission User	YES
Engie North America	Transmission User	YES
Evergy Kansas Central (Westar)	Transmission Owner	YES
Evergy Kansas South (KGE-WESTAR)	Transmission Owner	YES
Evergy Metro (KCP&L)	Transmission Owner	YES
Golden Spread Electric Cooperative	Transmission User	YES
GRDA	Transmission Owner	YES

GridLiance High Plains	Transmission User	YES
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas City Board of Public Utilities	Transmission Owner	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Municipal Energy Agency	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Liberty Utilities	Transmission Owner	YES
Lincoln Electric System	Transmission User	YES
Midwest Energy	Transmission Owner	YES
Missouri River Energy Services	Transmission User	YES
Mor-Gran-Sou Electric Co-op	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	YES
Nebraska Public Power District	Transmission Owner	Abstain
NextEra Energy Resources	Transmission User	YES
NextEra Energy Transmission	Transmission User	YES
NextEra Energy Transmission Southwest	Transmission User	YES
Northeast Texas Electric Cooperative	Transmission User	YES
NorthWestern Energy	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES
Oklahoma Municipal Power Authority	Transmission User	YES
Omaha Public Power District	Transmission Owner	YES
Prairie Wind Transmission	Transmission User	YES
Public Service Co. of Oklahoma (AEP)	Transmission Owner	YES
Roughrider Electric Cooperative Inc.	Transmission User	YES
Southern Power	Transmission User	YES
Southwest Transmission LLC	Transmission User	Abstain
Southwestern Electric Power Co. (AEP)	Transmission Owner	YES
Southwestern Public Service-Xcel Energy	Transmission Owner	YES
Sunflower Electric Power Corp	Transmission Owner	YES
Tenaska Power Services Co.	Transmission User	YES
Transource Energy	Transmission User	YES
Transource Missouri	Transmission User	YES
Transource Oklahoma	Transmission User	YES
Tri County Electric Cooperative	Transmission User	YES
Western Area Power Administration	Transmission Owner	YES
Western Farmers Electric Cooperative	Transmission Owner	YES