

MARKETS and OPERATIONS POLICY COMMITTEE MEETING (MOPC)

July 16, 2024: 8:00 a.m. - 5:00 p.m. CT | July 17, 2024: 8:00 a.m. - 12:00 p.m. CT

Hyatt Regency Tulsa Downtown – Tulsa, Oklahoma

MINUTES

[LINK TO MATERIALS](#)

ADMINISTRATIVE

Chair Alan Myers (ITC Great Plains) called the meeting to order at 8:05 a.m. CT. He and MOPC staff secretary Lanny Nickell (SPP) reviewed proxies, new members, action items, the Revision Request (RR) summary, and upcoming draft motions.

APPROVAL ITEMS (2-6)

Walt Shumate (ENGIE North America) moved and Jason Mazigian (Basin Electric Power Cooperative) seconded to approve the consent agenda. The motion passed with 99% approval.

2. Consent Agenda.....Alan Myers (ITC Great Plains) **15**

a. April 2024 Meeting Minutes

Strategic Initiative Request (SIR)
Revision Request (RR)

b. Market Working Group

i. RR595 (SIR345, SIR346) — Incremental and Self-Incremental MWP (ORWG, RTWG)

ii. RR623 (SIR404) — System Support Resources (ORWG, RTWG)

iii. RR627 (SIR697) — Turn Around Ramp Rate Factor (ORWG, RTWG)

iv. RR631 (SIR376, SIR417, SIR626) — Settlement Clean Up for RRs 556, 578, 596 and 613 (RTWG)

v. RR633 (SIR685) — Repricing Modifications (ORWG, RTWG)

c. Operating Reliability Working Group

ⓑ i. RR602 (SIR61) — Transmission Reconfiguration Enhancement (MWG, RTWG)

ⓑ ii. RR619 (SIR647) — Modifications to the Behind-the-Meter Submittal Process (RTWG)

d. Staff on Behalf of the Credit Practices Working Group

i. RR615 (SIR694) — TCR Mark-to-Auction Credit Requirement (MWG, RTWG)

e. System Protection and Control Advisory Group

i. Rapid City Remedial Action Scheme Retirement (ORWG, TWG)

f. Project Cost Working Group

i. RR610 (SIR679) — BP7060 Section 8.1 Conceptual Estimate Data

ii. Revision Request Process Manual Revisions

ⓑ iii. Cogar-OU SWW

g. **Transmission Working Group**

- i. RTO Expansion Integration Study Scope
- ii. 2025 ITP Market Powerflow Models and Shortfall Process ITP Manual Waivers
- iii. 2026 ITP Base Reliability Model ITP Manual Waiver
- iv. Sponsored Upgrade Studies
 - ⓑ • SUS-031: Upgrade Terminal Equipment at the Forman 115 kV Substation
 - ⓑ • SUS-032: Upgrade Terminal Equipment at the Sioux City 345 kV Substation
 - ⓑ • SUS-033: Upgrade Terminal Equipment at the White 345 kV Substation

3. **Resource Adequacy Initiatives**

a. **RR621 Fuel Assurance Policy**

Casey Cathey (SPP) detailed the most recent developments on the proposed Fuel Assurance policy with the committee. Colton Kennedy (OPPD) shared the perspective of the Supply Adequacy Working Group's (SAWG) conversations on the proposed revision request. Commissioner Kristie Fiegen, chair of the Resource and Energy Adequacy Leadership (REAL) Team, spoke about REAL Team's deliberations on this policy proposal. John Luallen (SPP Market Monitoring Unit) spoke about the Market Monitor's perspective on this revision request. *Robert Pick (Nebraska Public Power District) moved and Jason Mazigian (Basin Electric Power Cooperative) seconded MOPC approval of RR621 Fuel Assurance Policy as approved by SAWG on April 22, 2024.* The motion passed with 92% approval.

b. **RR622 Planning Reserve Margin Policy**

Casey Cathey (SPP) provided details for the committee on the proposed Planning Reserve Margin (PRM) Policy. He shared that this initiative was intended to ensure that load responsible entities are appropriately planning for capacity in both the winter and summer seasons. Colton Kennedy (OPPD) shared the perspective of the Supply Adequacy Working Groups' (SAWG) decisions on this policy recommendation. Commissioner Kristie Fiegen, chair of the Resource and Energy Adequacy Leadership (REAL) Team, spoke about the lengthy REAL Team deliberations on this policy proposal and the careful considerations for their competing recommendation. John Luallen (SPP Market Monitoring Unit) spoke about the Market Monitor's perspective on the proposed policy. *Richard Ross (AEP Southwestern Transmission) moved and Adam Graff (Heartland Consumers Power District) seconded MOPC approval of RR622 Planning Reserve Margin Policy as approved by SAWG (33% Winter Season Base PRM and 16% Summer Season PRM) on April 22, 2024, while also including SPP staff edits related to Safe Harbor and Sufficiency Valuation Curve for two years after implementation date of PRM increase. Al Tamimi (Sunflower Electric Power Corporation) moved to amend the previous motion and Joe Lang (Omaha Public Power District) seconded to revise the Winter PRM from 33% to 36%.* The motion to amend the previous motion failed with only 33% voting in favor. The original motion was then put to a vote by the group, and that motion passed with 75% approval.

c. **2025-2026 Resource Adequacy Initiative Update**

Natasha Henderson (SPP) reviewed the Resource Adequacy Study workplan with the committee. She noted that several timeline targets in the workplan were being prioritized and some items may shift around. Lanny Nickell (SPP) reminded the committee about the governance process for Resource Adequacy issues.

4. **Project Cost Working Group**

Matt Jackson (SPP) updated the committee on the Q3 In-Service Date Delay Report Appendix 2. He provided details about projects that have an estimated in-service date past their first reported in-service date, and he noted that several upgrades have moved to complete/in-service since the In-Service Date Delay efforts have been initiated. *Maurice Moss (American Clean Power Association) moved and Mo Awad (Evergy Kansas Central) seconded MOPC accept the current Estimated In-Service Date [of the upgrades identified in the Quarterly Project Tracking Report] to be used to evaluate future In-Service Date deviations.* The motion passed with 100% approval.

5. **Market Working Group**

a. RR628 Price Formation During Load Shed and Emergency Energy Assistance

Richard Ross (AEP) presented RR628 Price Formation During Load Shed and Emergency Energy Assistance. *Richard Ross (AEP Southwestern Transmission) moved and Jim Flucke (Evergy Kansas South) seconded to approve RR628 which proposes to dispatch the system based on the true obligation and price the system using the obligation without the impact of the load shed and emergency energy assistance.* The motion passed with 95% approval.

b. RR635 Market Storage Resources and Self-Charging

Richard Ross (AEP) explained RR635 (SIR203, SIR695) Market Storage Resources and Self-Charging. This proposed revision request will identify all withdrawals that do not provide a market service and clarify the requirements for Market Participants registering Market Storage Resources to become a transmission customer. *Richard Ross (AEP Southwestern Transmission) moved and Mo Awad (Evergy Kansas Central) seconded to approve RR635 MSR Registration and Self-Charging as presented.* The motion passed with 91% approval.

6. **Generation Interconnection Advisory Group**

Natasha Henderson (SPP) presented a waiver to delay the start of the Phase 1 2024 DISIS and a waiver to delay opening the 2025 DISIS allowing for interim provisional service. She noted that delaying the start of the Phase 1 2024 DISIS analysis will save customers money by avoiding additional studies and will allow for a more accurate information to be provided for customers to make decisions. *Mike Wise (Golden Spread Electric Cooperative) moved and Derek Brown (Prairie Wind Transmission) seconded to endorse a waiver to modify the start of Phase 1 of the 2024 DISIS to begin at the completion of the first planned Phase 2 Restudy of the 2023 DISIS, a waiver to modify the start of the open season of the subsequent DISIS to begin at the earlier of 1) April 1, 2026, or 2) at the completion of Decision Point 2 of the 2024 DISIS, and close October 31, 2026, and an Interim waiver for provisional service for IGIA to become GIAs in the subsequent DISIS.* The motion passed with 81% approval.

INFORMATIONAL (7-18)

7. **Cost Allocation Working Group and Staff**

Lise Trudeau (Minnesota Public Utility Commission) and Charles Locke (SPP) updated the committee on the Cost Allocation Working Groups progress on Holistic Integrated Tariff Team (HITT) initiative C1, which aims to decouple schedules 9 and 11 transmission pricing zones.

8. **Staff**

Derek Hawkins (SPP) presented an overview of the operational event from April 28, 2024. He pointed

out the causes and key contributing factors of the event, and shared the analysis staff completed that detailed the lessons learned. Finally, he shared six recommendations staff identified to improve operational effectiveness.

9. Staff

Nick Parker (SPP) briefed the committee on the Integrated Transmission Plan (ITP) studies currently in progress. He noted that the 2024 and 2025 ITP Assessments are on track.

10. Staff

Nick Parker (SPP) provided an overview of the 2024 ITP Portfolio to the committee. He presented a summary of the portfolio development process that highlighted challenges in different regions of the SPP footprint.

11. Staff

Jennifer Swierczek (SPP) shared an update on the Generator Interconnection Queue backlog mitigation plan and the Contingent Facility issue.

12. Staff

Mike Riley (SPP) updated the committee on the recent developments related to FERC Order 1920. He noted that the Order requires SPP to make several changes and additions to its long-term planning processes. The Order also requires compliance with its cost allocation principles and transparency coordination efforts with state regulatory entities. Additionally, the Order contains obligations to account for technologies applicable to long-term planning solutions and requirements to account for these new long-term planning principles in interregional processes. SPP staff is working to identify its compliance with the Order.

13. Staff

Sunny Raheem and Steve Purdy (SPP) gave an update on the Consolidated Planning Process Task Force's (CPPTF) current work. Specifically, they reviewed an update on Consolidated Planning Process (CPP) timelines, Network Resource Interconnection Service (NRIS+) activities, recent CPPTF entry fee discussions, and the potential need for a Special Study.

14. Staff

Charles Yeung (SPP) asked the committee for input on how best to manage the high volume and fast pace of standards development. After presenting the current state of the NERC standard landscape, members shared several comments with Charles to take back to the next NERC meeting.

15. Staff

Yasser Bahbaz (SPP) provided an update on the latest developments related to FERC Order 2222 and SPP's compliance approach.

16. Staff

Richard Ross (AEP Southwestern Transmission) briefed the committee on the challenges managing regulation control status. He encouraged members to more proactively manage their control status.

17. Staff

Matt Jackson (SPP) summarized the In-Service Date Delay improvements introduced by the Project Cost

Working Group since its approval in January 2024. He shared details about the phased approach to impelment these improvements and noted where members could access relevant reports.

18. Staff

Lanny Nickell (SPP) recapped the items approved this quarter and previewed the items expected to come before the committee in future meetings.

WRITTEN REPORTS

The chair recognized the written reports, noted below, and he asked committee members if there were any questions regarding the written reports. No questions were noted during the meeting.

- 19. **Market Working Group** Action Item Update and RR Impact Summary Richard Ross (AEP)
- 20. **Project Cost Working Group** Q3 2024 Report & Appendix 1 Angie Anderson (Sunflower)
- 21. **Transmission Owner Selection Process Task Force** Adam Snapp (OG&E)
- 22. **Holistic Integrated Tariff Team** Update..... Paul Suskie (SPP)
- ⓑ 23. **Staff** Q3 2024 Quarterly Project Tracking Report & Appendix 1 & 2..... Tammy Bright (SPP)
- ⓑ 24. **Staff** NTC 210496 Southwestern Public Service Company Withdrawal Tammy Bright (SPP)
- ⓑ 25. **Staff** NTC 210565 Evergy Kansas Central Withdrawal Tammy Bright (SPP)
- ⓑ 26. **Staff** NTC 200482 Western Farmers Electric Cooperative Withdrawal..... Tammy Bright (SPP)
- ⓑ 27. **Staff** NTC 210592 Evergy Kansas Central Modification Tammy Bright (SPP)
- ⓑ 28. **Staff** NTC 210609 Oklahoma Gas and Electric Modification..... Tammy Bright (SPP)
- 29. **Staff** Action Item 317 Update Matt Jackson (SPP)

CLOSING

- 30. Lanny Nickell noted there were no new action items captured during the meeting.
- 31. Alan Myers reminded all attendees of the remaining meetings scheduled this year, and he noted that the next meeting would be in person on October 15-16 in Little Rock, Arkansas.

Alan Myers adjourned the meeting at 11:36 a.m. CT.

Respectfully submitted,

Michael Daly on behalf of Lanny Nickell

Secretary

MOPC Meeting Attendance July 16, 2024

First Name	Last Name
Scott	Aclin
Malcolm	Ainspan
Ahmed	Alazzawi
Shari	Albrecht
Kelsey	Allen
Matt	Alvarado
Angie	Anderson
Lee	Anderson
Chris	Angland
Tyson	Archie
Rebecca	Atkins
Eric	Austin
Mo	Awad
Louis	Baccari
Austin	Baccus
Mark	Barbee
Jared	Barker
Lisa	Barrett
Andy	Barton
Bronwen	Bastone
Tyler	Baxter
Annaliese	Behr
Adam	Bell
Hugh	Benfer
Ryan	Benton
Ray	Bergmeier
Tyler	Berton
Aadarsh	Bhetuwal
Vaibhav	Bilagi
Julie	Bissen
Seth	Blomeley
Michael	Bowman
Jerry	Bradshaw
Humberto	Branco
Ben	Bright
Tammy	Bright
Scott	Brown
Tim	Brown
Derek	Brown
Larry	Brusseau

Chris	Bultsma
David	Busse
Sam	Bustillos
Casey	Cadle
Trent	Campbell
Russell	Carey
Sarah	Caswell
Erin	Cathey
Matt	Caves
Walter	Cecil
Rebecca	Cheatham
Marisa	Choate
Phillip	Choi
Todd	Chwialkowski
Brad	Cochran
Spencer	Coffman
Shannon	Coleman
Ashlyn	Collie
SPP	Communications
Anthony	Cook
Jarred	Cooley
Jason	Cox
Chris	Cranford
Alex	Crawford
Deborah	Currie
Jimmy	Curtis
Michael	Daly
Megan	Damron
Jason	Davis
Riley	Davis
Daria	Diaz
Curt	Dieren
Christine	Dillard
Loren	Ditsch
Sherman	Dix
Carrie	Dixon
Bruce	Doll
Andrea	Doucette
Victoria	Doyle
Allison	Duensing
Mark	Eastwood
Apryl	Eby
William	Eckert
Dee	Edmondson

Lee	Elliott (Invenergy)
Andrew	Ferris
Jonathan	Fidrych
Kristie	Fiegen
Regan	Fink
Brenda	Fite
Jim	Flucke - Evergy
Jordan	Foster
Gayle	Freier
Andrew	French
Don	Frerking
Joe	Fultz
Eloisse	Garces
Steve	Gaw
Shawn	Geil
Caroline	Gentry
Arash	Ghodsian
Maria	Gingras
Deni	Golden
Justin	Grady
Adam	Graff
Bill	Grant
Esat	Guney
Dylan	Haas
Josh	Hale
Chris	Haley
Kirk	Hall
Bradley	Hans
Daniel	Harless (SPP)
Michelle	Harris
Andrea	Harrison
Derek	Hawkins
J Jolly	Hayden
Joe	Hegendeffer
Charles	Hendrix
Ronnie	Hensley
Tom	Hestermann
Terra	Higgins
Drake	Hill
Justin	Hinton
Josh	Hipwell
Austin	Hoekman
Mark	Hoffman

William	Holden
Larry	Holloway
Carla	Holly
Olivia	Hough
Chet	Howland
Ryan	Hubbard
Maurisa	Hughes
Carl	Huslig
Cindy	Ireland
Matt	Jackson
Mitch	Jackson
Chris	Jamieson
Jillian	Janik
Ryan	Johnson
Brad	Johnston
Jill	Jones
Brooke	Keene
Lee	Keller
David	Kelley
Kalun	Kelley
Patti	Kelly
Jason	Kemper
Colton	Kennedy
Tessie	Kentner
Bakhtawar	Khan
Naved	Khan
Skylar	Kincaid
Kevin	Kingsley
Tom	Kleckner
John	Knofczynski
Ryan	Koch
Brian	Kozlowski
Mike	Kraft
John	Krajewski
Margaret	Kristian
Nitin	Kushwaha
Chan	Lee
Bernie	Liu
Britney	Lloyd
Charles	Locke
Martin	Long
Danielle	Lorenz
Will	Lovelace
John	Luallen

Chris	Lyons
Chris	Lyons
Jack	Madden
J.P.	Maddock
Spencer	Magby
Emon	Mahony
Denise	Martin
Carly	Masenthin
Rodney	Massman
Chris	Matos
Sherri	Maxey
Seth	Mayfield
Jason	Mazigian
Jason	Mazigian
Michael	McCann
Charlie	McCoy
Adam	McKinnie
Kylah	McNabb
Nathan	McNeil
Kelli	Merwald
Jessica	Meyer (LES)
Tom	Michelotti
Curtis	Miller
John	Miller
David	Mindham
James	Mindrup
Annie	Minondo
Raleigh	Mohr
Austin	Morman
Alan	Myers
Gayle	Nansel
Mostafa	Nazemi
Maya	Nevels
Amy	Newton
Stan	Nnadih
Jayme	O Huber
John	O'Dell
Kim	O'Guinn
David	Osburn
Tim	Owens
Estevan	Padilla
Susanna	Padilla
Nick	Parker
Brad	Payne

Brian	Pedersen
Emily	Pennel
Ethan	Perley
James	Peters
Robert	Pick
Brenda	Pierceall
Matt	Powell
Meredith	Powell
Mark	Price
Jennelle	Primm
Rob	Puglisi
Steve	Purdy
Jerin	Purtee
Russell	Quattlebaum
Ken	Quimby
Sunny	Raheem
Farrokh	Rahimi
Jason	Rainwater
Aaron	Ramsdell
Dennis	Reed
Greg	Rislov
Katherine	Rogers
Jennifer	Rogers Smith
Aaron	Rome
Werner	Roth
Brian	Rounds
Ramunda	Russell
Craig	Rutledge
Tom	saitta
Andrew	Sand
Angela	Sartori
Clint	Savoy
Adam	Schieffer
Jason	Schmidt
Mostafa	Sedighizadeh
Richard	Seide
Meghan	Sever
Jeremy	Severson
Melissa	Seymour
Mark	Sherman
Emily	Shuart
Walt	Shumate
Chase	Smith
DJ	Smith

Dustin	Smith
Dara	Solomon
Brett	Springfield
Jonathan	Stahulak
Colton	Stanton
Heather	Starnes
Ben	Stearney
John	Stephens
Matthew	Stoltz
Jerry	Stone
Ryan	Stoner
Derek	Sunderman
Shilpi	Sunil Kumar
Paul	Suskie
Conner	Sweet
Jennifer	Swierczek
Al	Tamimi
Jason	Tanner
Joe	Taylor
Sharlette	Taylor
Katherine	Thompson
Marie	Thompson
Caleb	Tibbits
Raymond	Todd
Neeya	Toleman
Will	Tootle
Lise	Trudeau
Samuel	Utomi
Aaron	Vander Vorst
Kyle	Vaughan
Jeremy	Voll
Nicole	Wagner
Bruce	Walkup
Dan	Walter
Greg	Wannier
Eddie	Watson
Krishada	Watson
Wendy S.	Weaver
Kenneth	Wei
Kenneth	Wei
Jake	Weinberg
Jeff	Wells
Noman	Williams
Collin	Williamson

Joe Dan	Wilson
Bob	Wittmeyer
C. Patrick	Woods
Kai	Wright

MOPC Meeting Attendance July 17, 2024

First Name	Last Name
Scott	Aclin
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Eric	Alexander
Kelsey	Allen
Matthew	Alvarado
Angie	Anderson
Rebecca	Atkins
Eric	Austin
Mo	Awad
Louis	Baccari
Lisa	Barrett
Andy	Barton
Bronwen	Bastone
Tyler	Baxter
Annaliese	Behr
Adam	Bell
Ryan	Benton
Ray	Bergmeier
Tyler	Berton
Vaibhav	Bilagi
Julie	Bissen
Seth	Blomeley
Mike	Boughner
Michael	Bowman
Jerry	Bradshaw
Humberto	Branco
Tammy	Bright
Sydney	Brooks
Andrew	Brown
Scott	Brown
Tim	Brown
larry	brusseau
Chris	Bultsma
David	Busse
Russell	Carey
Sarah	Caswell
Erin	Cathey
Matt	Caves
Walter	Cecil
Jason	Chaplin

Marisa	Choate
Phillip	Choi
Todd	Chwialkowski
Brad	Cochran
SPP	Communications
Dennis	Constien
Jarred	Cooley
Jason	Cox
Chris	Cranford
Deborah	Currie
Michael	Daly
Megan	Damron
Chris	Davis
Jason	Davis
Riley	Davis
Nick	Detmer
Curt	Dieren
Loren	Ditsch
Sherman	Dix
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Jonathan	Fidrych
Regan	Fink
Ricky	Finkbeiner
Brenda	Fite
Jim	Flucke - Everyg
Jordan	Foster
Gayle	Freier
Andrew	French
Don	Frerking
Joe	Fultz
Eloisse	Garces
Steve	Gaw
Shawn	Geil
Caroline	Gentry

Arash	ghodsian
Justin	Grady
Esat	Guney
Josh	Hale
Chris	Haley
Kirk	Hall
Michelle	Harris
Andrea	Harrison
Derek	Hawkins
J Jolly	Hayden
Charles	Hendrix
Ronnie	Hensley
Terra	Higgins
Drake	Hill
Justin	Hinton
Josh	Hipwell
Austin	Hoekman
Mark	Hoffman
William	Holden
Larry	Holloway
Olivia	Hough
Chet	Howland
Maurisa	Hughes
Carl	Huslig
Cindy	Ireland
Matt	Jackson
Chris	Jamieson
Ryan	Johnson
Brad	Johnston
Jill	Jones
Lee	Keller
David	Kelley
Kalun	Kelley
Patti	Kelly
Jason	Kemper
Tessie	Kentner
Naved	Khan
Kevin	Kingsley
Tom	Kleckner
John	Knofczynski
Nitin	Kushwaha
Chan	Lee
Bernie	Liu
Britney	Lloyd

Will	Lovelace
John	Luallen
Chris	Lyons
Jack	Madden
J.P.	Maddock
Denise	Martin
Yuri	Marynets
Carly	Masenthin
Rodney	Massman
Chris	Matos
Sherri	Maxey
Seth	Mayfield
Jason	Mazigian
Michael	McCann
Charlie	McCoy
Kylah	McNabb
Nathan	McNeil
Tom	Michelotti
Curtis	Miller
David	Mindham
James	Mindrup
Annie	Minondo
Raleigh	Mohr
Austin	Morman
Alan	Myers
N/A	N/A
Maya	Nevels
Amy	Newton
Elizabeth	Nielsen
Jayne	O Huber
John	O'Dell
david	Osburn
Estevan	Padilla
Susanna	Padilla
Rachel	Passman
Brian	Pedersen
Emily	Pennel
Ethan	Perley
James	Peters
Joshua	Phillips
Robert	Pick
Jill	Ponder
Matt	Powell
Meredith	Powell

Mark	Price
Steve	Purdy
Jerin	Purtee
Russell	Quattlebaum
Ken	Quimby
Farrokh	Rahimi
Dennis	Reed
Greg	Rislov
Katherine	Rogers
Jennifer	Rogers Smith
Aaron	Rome
Brian	Rounds
Ramunda	Russell
tom	saitta
Andrew	Sand
Clint	Savoy
Harvey	Scribner
Mostafa	Sedighzadeh
Meghan	Sever
Jeremy	Severson
Melissa	Seymour
Mark	Sherman
Emily	Shuart
Christy	Siharath
Chase	Smith
DJ	Smith
Dara	Solomon
Brett	Springfield
Jonathan	Stahulak
Colton	Stanton
Heather	Starnes
matthew	stoltz
Jerry	Stone
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Krishada	Watson
Wendy S.	Weaver
Kenneth	Wei
Jake	Weinberg
Philip	Westby
Collin	Williamson
W. Bryn	Wilson
Joe Dan	Wilson
Bob	Wittmeyer
Jodi	Woods
Kai	Wright
Steve	Wright

SOUTHWEST POWER POOL, INC.
MARKETS AND OPERATIONS POLICY COMMITTEE
 July 16-17, 2024
 Tulsa, OK

ATTENDANCE LIST

NAME	SYSTEM
Dustin Smith	SPP
Tara Smith	SPP
Farris Jibril	LLI/CO
Christine Aarnes	SEPC
Shawnee Claiborn-Fintu	PUCT
Cindy Ireland	AR PSC
Eugene Mauk	NPRB (Nebraska Power Review Board)
Tyler Wolford	The Energy Authority
Eric Alexander	GRDA
Walt Cecil	Missouri PSC
Rich Germinder	Missouri PSC
Ash Mayfield	Platte River Power Auth.
Adam Castleberry	OG&E
Colin Swift	OPPD
Adam Schieller	OPPD
Robin Spady	OPPD
Tom Kleckner	RTO Insider
Lisa Barrett	Advanced Energy United
Brad Laffer	Customized Energy Solutions
J.P. Maddock	Basin Electric

SOUTHWEST POWER POOL, INC.
MARKETS AND OPERATIONS POLICY COMMITTEE
 July 16-17, 2024
 Tulsa, OK

ATTENDANCE LIST

NAME	SYSTEM
John VARNELL	TENASKA POWER SERVICES
Joe Dan Wilson	Golden Spread Electric Cooperative
Nathan McNeal	Midwest Energy, Inc.
LEE ELLIOTT	INVENERGY
Jessica Meyer	Lincoln Electric System
Nick Abraham	ITC Great Plains
Jonathan Goldsworthy	ITC Great Plains
Court Smith	Western Farmers
Ray Hepper	SPP Director
Stuart Solomon	SPP Director
Barbara Sugg	SPP
John Cupparo	SPP Director
IRENE SIMITRY	SPP DIRECTOR
Steve Wright	SPP Director
Ray Bergman	Konza
Natasha Brown	OMPA
Mo Awad	Energy Inc.
Alex Brown	Energy Inc.
Matt Caves	WFEC
Brad Cochran	OGE T

SOUTHWEST POWER POOL, INC.
MARKETS AND OPERATIONS POLICY COMMITTEE
 July 16-17, 2024
 Tulsa, OK

ATTENDANCE LIST

NAME	SYSTEM
Jim Flucke	Energy
Jarrod Cooley	SPS/ Xcel Energy
Shawn Greil	KEPCO
Steve Grant	Advanced Power Alliance
BILL GRANT	XO-ENERGY
Adam Gruff	Heartland Energy
Will Houser	Continental Resources
Mick Kossan	Central Power Electric Corp Inc.
Jason Marigien	Beck Electric Power Cooperative
Joe Lang	OPPI
Lanny Nickell	SPP
Alan Myers	ITC Great Plains
Michael Daly	Southwest Power Pool
Cartney Mahan	TPS
NATE MORRIS	LIBERTY UTILITIES / EMDF
Maurice Moss	American Clean Power Ass.
Robert Pick	NPPD
TEMUJIN ROACH	EDF RENEWABLES
C. Richard Rom	AEPSC - PSO / SWEPSCO
Steve Sanders	WAPA-UCP

SOUTHWEST POWER POOL, INC.
MARKETS AND OPERATIONS POLICY COMMITTEE
 July 16-17, 2024
 Tulsa, OK

ATTENDANCE LIST

NAME	SYSTEM
Melissa Seymour	Sun20 Partners
WALT SIMONATE	ENGIE
Ryan BENTON	OG+E
Jennifer Solomon	NextEra
Jeff Wells	NextEra Energy Resources
Al Tamimi	SEPC
Bruce Walkup	AECC
Mona Tierney-Lopez	Enel Green Power N.A.
Natalie McIntire	Natural Resource Defense Council
Jodi Walters	EPP Renewables
Mike Wise	GSEC
Kevin Wood	People's Electric Cooperative
Yasser Bahar	SPP
CASEY CATHEY	SPP
Bruce Rew	SPP
C.J. Brown	SPP
Natasha Henderson	SPP
Mike Rily	SPP
Matthew Jackson	SPP
Nick Parker	SPP

SOUTHWEST POWER POOL, INC.
MARKETS AND OPERATIONS POLICY COMMITTEE
 July 16-17, 2024
 Tulsa, OK

ATTENDANCE LIST

NAME	SYSTEM
Sunny Raheem	SPP
Jay Caspary	Trans Grid Advisors, LLC
Sam Ellis	SPP
Jodi Woods	SPP MMU
John Luallen	SPP MMU
DAVID SHURE	ENERGY
Beth Nielson	SWPA
Chris Davis	SPP
FELEK ABBAS	SPP
Davis Kelley	SPP
Thomas J. Michalatti	Northwestern Energy
Juan Cortona	SPP Board
Michael Jesiel	SPP Staff
Austin Baccus	SPP Staff

MOPC E-VOTE: Weighted Results	
Election	2. Consent Agenda
Generated as of	2024-07-16 08:37:11.627
Number of voters who voted	74
TO's Voting	18
TU's Voting	56
Percentage of TU's Approving	98.18
Percentage of TO's Approving	100
Averaged Approval %	99.09

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve the consent agenda.	Transmission Owner	18	18	0	0
	Transmission User	55	54	1	1

RECOMMENDATION	PASS
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Sector	Voters by Sector	YES	NO	Abstain	Approval
ALT	2	2			100%
COOP	20	20			100%
FED	1	1			100%
IOU	13	13			100%
IPP	10	10			100%
ITC	10	10			100%
LG RET	2	2			100%
MKTR	2		1	1	0%
MUNI	8	8			100%
PUB INT	1	1			100%
STATE	5	5			100%

MOPC E-VOTE: Raw Vote			
Member	Sector	TO/TU	Vote
Advanced Power Alliance	ALT	Transmission User	YES
AEP Oklahoma Transmission Co.	IOU	Transmission Owner	YES
AEP Public Service Co. of Oklahoma	IOU	Transmission Owner	YES
AEP Southwestern Electric Power Co.	IOU	Transmission Owner	YES
AEP Southwestern Transmission Co.	IOU	Transmission User	YES
American Clean Power Association	ALT	Transmission User	YES
Arkansas Electric Cooperative Corporation	COOP	Transmission User	YES
Basin Electric Power Cooperative	COOP	Transmission Owner	YES
Central Power Electric Cooperative	COOP	Transmission User	YES
City of Independence MO	MUNI	Transmission User	YES
City Utilities of Springfield MO	MUNI	Transmission User	YES
Continental Resources	LG RET	Transmission User	YES
Corn Belt Power Cooperative	COOP	Transmission User	YES
DC Energy Midwest LLC	MKTR	Transmission User	NO
Dogwood Energy	IPP	Transmission User	YES
East River Electric Power Cooperative	COOP	Transmission User	YES

East Texas Electric Cooperative	COOP	Transmission User	YES
EDF Renewables	IPP	Transmission User	YES
EDP Renewables North America	IPP	Transmission User	YES
Empire District Electric Company dba Liberty Utilities	IOU	Transmission Owner	YES
Enel Green Power North America	IPP	Transmission User	YES
Engie North America	IPP	Transmission User	YES
Evergy Kansas Central (Westar)	IOU	Transmission Owner	YES
Evergy Kansas South (KGE-WESTAR)	IOU	Transmission Owner	YES
Evergy Metro (KCP&L)	IOU	Transmission Owner	YES
Evergy Missouri West (KCP&L GMO)	IOU	Transmission Owner	YES
Golden Spread Electric Cooperative	COOP	Transmission User	YES
Google Energy	LG RET	Transmission User	YES
Grain Belt Express Clean Line	ITC	Transmission User	YES
Grand River Dam Authority	STATE	Transmission Owner	YES
GridLiance High Plains	ITC	Transmission User	YES
Heartland Consumers Power District	STATE	Transmission User	YES
ITC Great Plains	ITC	Transmission User	YES
Kansas City Board of Public Utilities	MUNI	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	COOP	Transmission User	YES
Kansas Municipal Energy Agency	MUNI	Transmission User	YES
Kansas Power Pool	MUNI	Transmission User	YES
Konza Transmission Company LLC	ITC	Transmission User	YES
L and O Power Cooperative	COOP	Transmission User	YES
Lea County Electric Cooperative	COOP	Transmission User	YES
Leeward Renewables Energy, LLC	IPP	Transmission User	YES
Midwest Energy	COOP	Transmission Owner	YES
Missouri Joint Municipal EUC	STATE	Transmission User	YES
Missouri River Energy Services	MUNI	Transmission User	YES
Mor-Gran-Sou Electric Co-op	COOP	Transmission User	YES
Mountrail-Williams Electric Cooperative	COOP	Transmission User	YES
Municipal Energy Agency of Nebraska	MUNI	Transmission User	YES
Natural Resources Defense Council, Inc.	PUB INT	Transmission User	YES
Nebraska Public Power District	STATE	Transmission Owner	YES
NextEra Energy Resources	IPP	Transmission User	YES
NextEra Energy Transmission	ITC	Transmission User	YES
NextEra Energy Transmission Southwest	ITC	Transmission User	YES
NextEra Plains and Eastern Clean Line	ITC	Transmission User	YES
NG Renewables Energy Marketing, LLC	IPP	Transmission User	YES
Northeast Texas Electric Cooperative	COOP	Transmission User	YES
Northwest Iowa Power Cooperative	COOP	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	IOU	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	IOU	Transmission User	YES
Oklahoma Municipal Power Authority	MUNI	Transmission User	YES
Omaha Public Power District	STATE	Transmission Owner	YES
People's Electric Cooperative	COOP	Transmission User	YES
Prairie Wind Transmission	ITC	Transmission User	YES
Roughrider Electric Cooperative Inc.	COOP	Transmission User	YES
Southern Power	IPP	Transmission User	YES
Sun2o	IPP	Transmission User	YES
Sunflower Electric Power Corp	COOP	Transmission Owner	YES

Transource Missouri	ITC	Transmission User	YES
Transource Oklahoma	ITC	Transmission User	YES
Tri-State Generation and Transmission Association	COOP	Transmission User	YES
Western Area Power Administration	FED	Transmission Owner	YES
Western Farmers Electric Cooperative	COOP	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	IOU	Transmission User	YES
Xcel Southwestern Public Service Company	IOU	Transmission Owner	YES
XO Energy	MKTR	Transmission User	Abstain

MOPC E-VOTE: Weighted Results	
Election	3.a. RR621 Fuel Assurance Policy (SAWG)
Generated as of	2024-07-16 09:15:04.597
Number of voters who voted	80
TO's Voting	18
TU's Voting	62
Percentage of TU's Approving	84
Percentage of TO's Approving	100
Averaged Approval %	92

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR 621 Fuel Assurance Policy as approved by SAWG on April 22, 2024.	Transmission Owner	17	17	0	1
	Transmission User	50	42	8	12

RECOMMENDATION	PASS
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Sector	Voters by Sector	YES	NO	Abstain	Approval
ALT	2	1		1	50%
COOP	20	15	3	2	75%
FED	1	1			100%
IOU	13	13			100%
IPP	13	9	1	3	69.23%
ITC	11	10		1	90.91%
LG RET	3	2		1	66.67%
MKTR	1		1		0%
MUNI	9	4	3	2	44.44%
PUB INT	2			2	
STATE	5	4		1	80%

MOPC E-VOTE: Raw Vote			
Member	Sector	TO/TU	Vote
Advanced Power Alliance	ALT	Transmission User	Abstain
AEP Oklahoma Transmission Co.	IOU	Transmission Owner	YES
AEP Public Service Co. of Oklahoma	IOU	Transmission Owner	YES
AEP Southwestern Electric Power Co.	IOU	Transmission Owner	YES
AEP Southwestern Transmission Co.	IOU	Transmission User	YES
American Clean Power Association	ALT	Transmission User	YES
Arkansas Electric Cooperative Corporation	COOP	Transmission User	YES
Basin Electric Power Cooperative	COOP	Transmission Owner	YES
Central Power Electric Cooperative	COOP	Transmission User	YES
City of Independence MO	MUNI	Transmission User	Abstain
City Utilities of Springfield MO	MUNI	Transmission User	YES
Clearway Power Marketing, LLC	IPP	Transmission User	YES
Continental Resources	LG RET	Transmission User	Abstain
Corn Belt Power Cooperative	COOP	Transmission User	Abstain
Dogwood Energy	IPP	Transmission User	Abstain

East River Electric Power Cooperative	COOP	Transmission User	YES
East Texas Electric Cooperative	COOP	Transmission User	NO
EDF Renewables	IPP	Transmission User	YES
EDP Renewables North America	IPP	Transmission User	YES
Empire District Electric Company dba Liberty Utilities	IOU	Transmission Owner	YES
Enel Green Power North America	IPP	Transmission User	YES
Engie North America	IPP	Transmission User	YES
Evergy Kansas Central (Westar)	IOU	Transmission Owner	YES
Evergy Kansas South (KGE-WESTAR)	IOU	Transmission Owner	YES
Evergy Metro (KCP&L)	IOU	Transmission Owner	YES
Evergy Missouri West (KCP&L GMO)	IOU	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	IPP	Transmission User	YES
Golden Spread Electric Cooperative	COOP	Transmission User	YES
Google Energy	LG RET	Transmission User	YES
Grain Belt Express Clean Line	ITC	Transmission User	YES
Grand River Dam Authority	STATE	Transmission Owner	YES
GridLiance High Plains	ITC	Transmission User	YES
Heartland Consumers Power District	STATE	Transmission User	YES
ITC Great Plains	ITC	Transmission User	YES
Kansas City Board of Public Utilities	MUNI	Transmission User	Abstain
Kansas Electric Power Cooperative (KEPCo)	COOP	Transmission User	NO
Kansas Municipal Energy Agency	MUNI	Transmission User	NO
Kansas Power Pool	MUNI	Transmission User	NO
Konza Transmission Company LLC	ITC	Transmission User	Abstain
L and O Power Cooperative	COOP	Transmission User	YES
Lea County Electric Cooperative	COOP	Transmission User	YES
Leeward Renewables Energy, LLC	IPP	Transmission User	YES
Lincoln Electric System	MUNI	Transmission User	YES
Midwest Energy	COOP	Transmission Owner	YES
Missouri Joint Municipal EUC	STATE	Transmission User	Abstain
Missouri River Energy Services	MUNI	Transmission User	YES
Mor-Gran-Sou Electric Co-op	COOP	Transmission User	YES
Mountrail-Williams Electric Cooperative	COOP	Transmission User	YES
Municipal Energy Agency of Nebraska	MUNI	Transmission User	NO
Natural Resources Defense Council, Inc.	PUB INT	Transmission User	Abstain
Nebraska Public Power District	STATE	Transmission Owner	YES
NextEra Energy Resources	IPP	Transmission User	YES
NextEra Energy Transmission	ITC	Transmission User	YES
NextEra Energy Transmission Southwest	ITC	Transmission User	YES
NextEra Plains and Eastern Clean Line	ITC	Transmission User	YES
NG Renewables Energy Marketing, LLC	IPP	Transmission User	Abstain
Northeast Texas Electric Cooperative	COOP	Transmission User	NO
Northwest Iowa Power Cooperative	COOP	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	IOU	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	IOU	Transmission User	YES
Oklahoma Municipal Power Authority	MUNI	Transmission User	YES
Omaha Public Power District	STATE	Transmission Owner	YES
People's Electric Cooperative	COOP	Transmission User	YES
Prairie Wind Transmission	ITC	Transmission User	YES
Roughrider Electric Cooperative Inc.	COOP	Transmission User	YES

Sierra Club	PUB INT	Transmission User	Abstain
Southern Power	IPP	Transmission User	Abstain
Sun2o	IPP	Transmission User	YES
Sunflower Electric Power Corp	COOP	Transmission Owner	Abstain
Tenaska Power Services Co.	IPP	Transmission User	NO
Transource Energy	ITC	Transmission User	YES
Transource Missouri	ITC	Transmission User	YES
Transource Oklahoma	ITC	Transmission User	YES
Tri-State Generation and Transmission Association	COOP	Transmission User	YES
Walmart	LG RET	Transmission User	YES
Western Area Power Administration	FED	Transmission Owner	YES
Western Farmers Electric Cooperative	COOP	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	IOU	Transmission User	YES
Xcel Southwestern Public Service Company	IOU	Transmission Owner	YES
XO Energy	MKTR	Transmission User	NO

MOPC E-VOTE: Weighted Results	
Election	3.b. RR622 Planning Reserve Margin Policy (SAWG)
Generated as of	2024-07-16 11:18:21.437
Number of voters who voted	79
TO's Voting	18
TU's Voting	61
Percentage of TU's Approving	44.64
Percentage of TO's Approving	22.22
Averaged Approval %	33.43

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Motion to amend the original motion's winter PRM from 33% to 36%.	Transmission Owner	18	4	14	0
	Transmission User	56	25	31	5

RECOMMENDATION	FAIL
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Sector	Voters by Sector	YES	NO	Abstain	Approval
ALT	2	2			100%
COOP	19	3	16		15.79%
FED	1		1		0%
IOU	14		14		0%
IPP	14	12	1	1	85.71%
ITC	11	6	4	1	54.55%
LG RET	2	1		1	50%
MKTR	1		1		0%
MUNI	8	1	5	2	12.50%
PUB INT	2	2			100%
STATE	5	2	3		40%

MOPC E-VOTE: Raw Vote			
Member	Sector	TO/TU	Vote
Advanced Power Alliance	ALT	Transmission User	YES
AEP Oklahoma Transmission Co.	IOU	Transmission Owner	NO
AEP Public Service Co. of Oklahoma	IOU	Transmission Owner	NO
AEP Southwestern Electric Power Co.	IOU	Transmission Owner	NO
AEP Southwestern Transmission Co.	IOU	Transmission User	NO
American Clean Power Association	ALT	Transmission User	YES
Arkansas Electric Cooperative Corporation	COOP	Transmission User	NO
Basin Electric Power Cooperative	COOP	Transmission Owner	NO
Central Power Electric Cooperative	COOP	Transmission User	NO
City of Independence MO	MUNI	Transmission User	Abstain
City Utilities of Springfield MO	MUNI	Transmission User	NO
Clearway Power Marketing, LLC	IPP	Transmission User	YES
Corn Belt Power Cooperative	COOP	Transmission User	NO
Dogwood Energy	IPP	Transmission User	Abstain
East River Electric Power Cooperative	COOP	Transmission User	NO

EDF Renewables	IPP	Transmission User	YES
EDP Renewables North America	IPP	Transmission User	YES
Empire District Electric Company dba Liberty Utilities	IOU	Transmission Owner	NO
Enel Green Power North America	IPP	Transmission User	YES
Engie North America	IPP	Transmission User	YES
Evergy Kansas Central (Westar)	IOU	Transmission Owner	NO
Evergy Kansas South (KGE-WESTAR)	IOU	Transmission Owner	NO
Evergy Metro (KCP&L)	IOU	Transmission Owner	NO
Evergy Missouri West (KCP&L GMO)	IOU	Transmission Owner	NO
Flat Ridge 2 Wind Energy (BP Wind Energy)	IPP	Transmission User	YES
Golden Spread Electric Cooperative	COOP	Transmission User	NO
Google Energy	LG RET	Transmission User	YES
Grain Belt Express Clean Line	ITC	Transmission User	YES
Grand River Dam Authority	STATE	Transmission Owner	YES
GridLiance High Plains	ITC	Transmission User	YES
Heartland Consumers Power District	STATE	Transmission User	NO
ITC Great Plains	ITC	Transmission User	Abstain
Kansas City Board of Public Utilities	MUNI	Transmission User	Abstain
Kansas Electric Power Cooperative (KEPCo)	COOP	Transmission User	NO
Kansas Municipal Energy Agency	MUNI	Transmission User	NO
Kansas Power Pool	MUNI	Transmission User	YES
Konza Transmission Company LLC	ITC	Transmission User	YES
L and O Power Cooperative	COOP	Transmission User	NO
Lea County Electric Cooperative	COOP	Transmission User	YES
Midwest Energy	COOP	Transmission Owner	NO
Missouri Joint Municipal EUC	STATE	Transmission User	NO
Missouri River Energy Services	MUNI	Transmission User	NO
Mor-Gran-Sou Electric Co-op	COOP	Transmission User	NO
Mountrail-Williams Electric Cooperative	COOP	Transmission User	NO
Municipal Energy Agency of Nebraska	MUNI	Transmission User	NO
Natural Resources Defense Council, Inc.	PUB INT	Transmission User	YES
Nebraska Public Power District	STATE	Transmission Owner	NO
NextEra Energy Resources	IPP	Transmission User	YES
NextEra Energy Transmission	ITC	Transmission User	YES
NextEra Energy Transmission Southwest	ITC	Transmission User	YES
NextEra Plains and Eastern Clean Line	ITC	Transmission User	YES
NG Renewables Energy Marketing, LLC	IPP	Transmission User	YES
Northeast Texas Electric Cooperative	COOP	Transmission User	NO
Northwest Iowa Power Cooperative	COOP	Transmission User	NO
NorthWestern Energy PSC	IOU	Transmission User	NO
Oklahoma Gas & Electric- Electric Services	IOU	Transmission Owner	NO
Oklahoma Gas & Electric-Transmission	IOU	Transmission User	NO
Oklahoma Municipal Power Authority	MUNI	Transmission User	NO
Omaha Public Power District	STATE	Transmission Owner	YES
People's Electric Cooperative	COOP	Transmission User	NO
Pine Gate Renewables	IPP	Transmission User	YES
Prairie Wind Transmission	ITC	Transmission User	NO
Roughrider Electric Cooperative Inc.	COOP	Transmission User	NO
Savion LLC	IPP	Transmission User	YES
Sierra Club	PUB INT	Transmission User	YES

Southern Power	IPP	Transmission User	YES
Sun2o	IPP	Transmission User	YES
Sunflower Electric Power Corp	COOP	Transmission Owner	YES
Tenaska Power Services Co.	IPP	Transmission User	NO
Transource Energy	ITC	Transmission User	NO
Transource Missouri	ITC	Transmission User	NO
Transource Oklahoma	ITC	Transmission User	NO
Tri-State Generation and Transmission Association	COOP	Transmission User	NO
Walmart	LG RET	Transmission User	Abstain
Western Area Power Administration	FED	Transmission Owner	NO
Western Farmers Electric Cooperative	COOP	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	IOU	Transmission User	NO
Xcel Southwestern Public Service Company	IOU	Transmission Owner	NO
XO Energy	MKTR	Transmission User	NO

MOPC E-VOTE: Weighted Results	
Election	3.b. RR622 Planning Reserve Margin Policy (SAWG)
Generated as of	2024-07-16 11:25:46.23
Number of voters who voted	79
TO's Voting	18
TU's Voting	61
Percentage of TU's Approving	62.07
Percentage of TO's Approving	88.89
Averaged Approval %	75.48

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR 622 Planning Reserve Margin as approved (33% Winter Season Base PRM & 16% Summer Season PRM) on April 22, 2024, while also including SPP Staff edits related to Safe Harbor and sufficiency valuation curve for two years after implementation date of PRM increase.	Transmission Owner	18	16	2	0
	Transmission User	58	36	22	3

RECOMMENDATION	PASS
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Sector	Voters by Sector	YES	NO	Abstain	Approval
ALT	2		2		0%
COOP	18	13	5		72.22%
FED	1	1			100%
IOU	14	14			100%
IPP	14	4	8	2	28.57%
ITC	10	6	4		60%
LG RET	3	1	2		33.33%
MKTR	1	1			100%
MUNI	9	8		1	88.89%
PUB INT	2		2		0%
STATE	5	4	1		80%

MOPC E-VOTE: Raw Vote			
Member	Sector	TO/TU	Vote
Advanced Power Alliance	ALT	Transmission User	NO
AEP Oklahoma Transmission Co.	IOU	Transmission Owner	YES
AEP Public Service Co. of Oklahoma	IOU	Transmission Owner	YES
AEP Southwestern Electric Power Co.	IOU	Transmission Owner	YES
AEP Southwestern Transmission Co.	IOU	Transmission User	YES
American Clean Power Association	ALT	Transmission User	NO
Arkansas Electric Cooperative Corporation	COOP	Transmission User	NO
Basin Electric Power Cooperative	COOP	Transmission Owner	YES

Central Power Electric Cooperative	COOP	Transmission User	YES
City of Independence MO	MUNI	Transmission User	YES
City Utilities of Springfield MO	MUNI	Transmission User	YES
Clearway Power Marketing, LLC	IPP	Transmission User	NO
Continental Resources	LG RET	Transmission User	NO
Corn Belt Power Cooperative	COOP	Transmission User	YES
Dogwood Energy	IPP	Transmission User	YES
East River Electric Power Cooperative	COOP	Transmission User	YES
East Texas Electric Cooperative	COOP	Transmission User	NO
EDF Renewables	IPP	Transmission User	NO
EDP Renewables North America	IPP	Transmission User	YES
Empire District Electric Company dba Liberty Utilities	IOU	Transmission Owner	YES
Enel Green Power North America	IPP	Transmission User	NO
Engie North America	IPP	Transmission User	YES
Energy Kansas Central (Westar)	IOU	Transmission Owner	YES
Energy Kansas South (KGE-WESTAR)	IOU	Transmission Owner	YES
Energy Metro (KCP&L)	IOU	Transmission Owner	YES
Energy Missouri West (KCP&L GMO)	IOU	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	IPP	Transmission User	NO
Golden Spread Electric Cooperative	COOP	Transmission User	YES
Google Energy	LG RET	Transmission User	YES
Grain Belt Express Clean Line	ITC	Transmission User	YES
Grand River Dam Authority	STATE	Transmission Owner	YES
GridLiance High Plains	ITC	Transmission User	NO
Heartland Consumers Power District	STATE	Transmission User	YES
ITC Great Plains	ITC	Transmission User	YES
Kansas City Board of Public Utilities	MUNI	Transmission User	Abstain
Kansas Electric Power Cooperative (KEPCo)	COOP	Transmission User	YES
Kansas Municipal Energy Agency	MUNI	Transmission User	YES
Kansas Power Pool	MUNI	Transmission User	YES
L and O Power Cooperative	COOP	Transmission User	YES
Lea County Electric Cooperative	COOP	Transmission User	NO
Lincoln Electric System	MUNI	Transmission User	YES
Midwest Energy	COOP	Transmission Owner	YES
Missouri Joint Municipal EUC	STATE	Transmission User	YES
Missouri River Energy Services	MUNI	Transmission User	YES
Mountrail-Williams Electric Cooperative	COOP	Transmission User	YES
Municipal Energy Agency of Nebraska	MUNI	Transmission User	YES
Natural Resources Defense Council, Inc.	PUB INT	Transmission User	NO
Nebraska Public Power District	STATE	Transmission Owner	YES
NextEra Energy Resources	IPP	Transmission User	NO
NextEra Energy Transmission	ITC	Transmission User	NO
NextEra Energy Transmission Southwest	ITC	Transmission User	NO
NextEra Plains and Eastern Clean Line	ITC	Transmission User	NO
NG Renewables Energy Marketing, LLC	IPP	Transmission User	Abstain
Northeast Texas Electric Cooperative	COOP	Transmission User	NO
Northwest Iowa Power Cooperative	COOP	Transmission User	YES
NorthWestern Energy PSC	IOU	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	IOU	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	IOU	Transmission User	YES

Oklahoma Municipal Power Authority	MUNI	Transmission User	YES
Omaha Public Power District	STATE	Transmission Owner	NO
People's Electric Cooperative	COOP	Transmission User	YES
Pine Gate Renewables	IPP	Transmission User	NO
Prairie Wind Transmission	ITC	Transmission User	YES
Savion LLC	IPP	Transmission User	NO
Sierra Club	PUB INT	Transmission User	NO
Southern Power	IPP	Transmission User	Abstain
Sun2o	IPP	Transmission User	NO
Sunflower Electric Power Corp	COOP	Transmission Owner	YES
Tenaska Power Services Co.	IPP	Transmission User	YES
Transource Energy	ITC	Transmission User	YES
Transource Missouri	ITC	Transmission User	YES
Transource Oklahoma	ITC	Transmission User	YES
Tri-State Generation and Transmission Association	COOP	Transmission User	YES
Walmart	LG RET	Transmission User	NO
Western Area Power Administration	FED	Transmission Owner	YES
Western Farmers Electric Cooperative	COOP	Transmission Owner	NO
Xcel Energy Southwest Transmission Co.	IOU	Transmission User	YES
Xcel Southwestern Public Service Company	IOU	Transmission Owner	YES
XO Energy	MKTR	Transmission User	YES

MOPC E-VOTE: Weighted Results	
Election	4. Q3 2024 In-Service Date Delay Recommendation (PCWG)
Generated as of	2024-07-16 13:41:43.107
Number of voters who voted	76
TO's Voting	17
TU's Voting	59
Percentage of TU's Approving	100
Percentage of TO's Approving	100
Averaged Approval %	100

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Accept the current Estimated In-Service Date [of the upgrades identified in the Quarterly Project Tracking Report] to be used to evaluate future In-Service Date deviations.	Transmission Owner	17	17	0	0
	Transmission User	57	57	0	2

RECOMMENDATION	PASS
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Sector	Voters by Sector	YES	NO	Abstain	Approval
ALT	2	2			100%
COOP	19	19			100%
FED	1	1			100%
IOU	14	14			100%
IPP	12	11		1	91.67%
ITC	11	11			100%
LG RET	3	3			100%
MKTR	1	1			100%
MUNI	7	7			100%
PUB INT	1			1	
STATE	5	5			100%

MOPC E-VOTE: Raw Vote			
Member	Sector	TO/TU	Vote
Advanced Power Alliance	ALT	Transmission User	YES
AEP Oklahoma Transmission Co.	IOU	Transmission Owner	YES
AEP Public Service Co. of Oklahoma	IOU	Transmission Owner	YES
AEP Southwestern Electric Power Co.	IOU	Transmission Owner	YES
AEP Southwestern Transmission Co.	IOU	Transmission User	YES
American Clean Power Association	ALT	Transmission User	YES
Arkansas Electric Cooperative Corporation	COOP	Transmission User	YES
Basin Electric Power Cooperative	COOP	Transmission Owner	YES
Central Power Electric Cooperative	COOP	Transmission User	YES
City of Independence MO	MUNI	Transmission User	YES

City Utilities of Springfield MO	MUNI	Transmission User	YES
Clearway Power Marketing, LLC	IPP	Transmission User	YES
Continental Resources	LG RET	Transmission User	YES
Corn Belt Power Cooperative	COOP	Transmission User	YES
Dogwood Energy	IPP	Transmission User	YES
East River Electric Power Cooperative	COOP	Transmission User	YES
East Texas Electric Cooperative	COOP	Transmission User	YES
EDF Renewables	IPP	Transmission User	YES
EDP Renewables North America	IPP	Transmission User	YES
Empire District Electric Company dba Liberty Utilities	IOU	Transmission Owner	YES
Enel Green Power North America	IPP	Transmission User	YES
Engie North America	IPP	Transmission User	Abstain
Energy Kansas Central (Westar)	IOU	Transmission Owner	YES
Energy Kansas South (KGE-WESTAR)	IOU	Transmission Owner	YES
Energy Metro (KCP&L)	IOU	Transmission Owner	YES
Energy Missouri West (KCP&L GMO)	IOU	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	IPP	Transmission User	YES
Golden Spread Electric Cooperative	COOP	Transmission User	YES
Google Energy	LG RET	Transmission User	YES
Grain Belt Express Clean Line	ITC	Transmission User	YES
Grand River Dam Authority	STATE	Transmission Owner	YES
GridLiance High Plains	ITC	Transmission User	YES
Heartland Consumers Power District	STATE	Transmission User	YES
ITC Great Plains	ITC	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	COOP	Transmission User	YES
Kansas Municipal Energy Agency	MUNI	Transmission User	YES
Kansas Power Pool	MUNI	Transmission User	YES
Konza Transmission Company LLC	ITC	Transmission User	YES
L and O Power Cooperative	COOP	Transmission User	YES
Lea County Electric Cooperative	COOP	Transmission User	YES
Missouri Joint Municipal EUC	STATE	Transmission User	YES
Missouri River Energy Services	MUNI	Transmission User	YES
Mor-Gran-Sou Electric Co-op	COOP	Transmission User	YES
Mountrail-Williams Electric Cooperative	COOP	Transmission User	YES
Municipal Energy Agency of Nebraska	MUNI	Transmission User	YES
Natural Resources Defense Council, Inc.	PUB INT	Transmission User	Abstain
Nebraska Public Power District	STATE	Transmission Owner	YES
NextEra Energy Resources	IPP	Transmission User	YES
NextEra Energy Transmission	ITC	Transmission User	YES
NextEra Energy Transmission Southwest	ITC	Transmission User	YES
NextEra Plains and Eastern Clean Line	ITC	Transmission User	YES
Northeast Texas Electric Cooperative	COOP	Transmission User	YES
Northwest Iowa Power Cooperative	COOP	Transmission User	YES
NorthWestern Energy PSC	IOU	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	IOU	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	IOU	Transmission User	YES
Oklahoma Municipal Power Authority	MUNI	Transmission User	YES
Omaha Public Power District	STATE	Transmission Owner	YES
People's Electric Cooperative	COOP	Transmission User	YES
Pine Gate Renewables	IPP	Transmission User	YES

Prairie Wind Transmission	ITC	Transmission User	YES
Roughrider Electric Cooperative Inc.	COOP	Transmission User	YES
Southern Power	IPP	Transmission User	YES
Sun2o	IPP	Transmission User	YES
Sunflower Electric Power Corp	COOP	Transmission Owner	YES
Tenaska Power Services Co.	IPP	Transmission User	YES
Transource Energy	ITC	Transmission User	YES
Transource Missouri	ITC	Transmission User	YES
Transource Oklahoma	ITC	Transmission User	YES
Tri-State Generation and Transmission Association	COOP	Transmission User	YES
Walmart	LG RET	Transmission User	YES
Western Area Power Administration	FED	Transmission Owner	YES
Western Farmers Electric Cooperative	COOP	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	IOU	Transmission User	YES
Xcel Southwestern Public Service Company	IOU	Transmission Owner	YES
XO Energy	MKTR	Transmission User	YES

MOPC E-VOTE: Weighted Results	
Election	5.a. RR628 Price Formation During Load Shed and Emergency Energy Assistance (SIR32, 261, 262, 268) (MWG)
Generated as of	2024-07-16 12:44:44.15
Number of voters who voted	73
TO's Voting	18
TU's Voting	55
Percentage of TU's Approving	96.15
Percentage of TO's Approving	94.44
Averaged Approval %	95.3

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR628 Price Formation, which proposes to dispatch the system based on the true obligation and price the system using the obligation without the impact of the load shed and energy emergency assistance.	Transmission Owner	18	17	1	0
	Transmission User	52	50	2	3

RECOMMENDATION	PASS
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Sector	Voters by Sector	YES	NO	Abstain	Approval
ALT	2	2			100%
COOP	20	16	2	2	80%
FED	1		1		0%
IOU	14	14			100%
IPP	10	10			100%
ITC	10	10			100%
LG RET	3	3			100%
MKTR					
MUNI	7	7			100%
PUB INT	1	1			100%
STATE	5	4		1	80%

MOPC E-VOTE: Raw Vote			
Member	Sector	TO/TU	Vote
Advanced Power Alliance	ALT	Transmission User	YES
AEP Oklahoma Transmission Co.	IOU	Transmission Owner	YES
AEP Public Service Co. of Oklahoma	IOU	Transmission Owner	YES
AEP Southwestern Electric Power Co.	IOU	Transmission Owner	YES
AEP Southwestern Transmission Co.	IOU	Transmission User	YES
American Clean Power Association	ALT	Transmission User	YES
Arkansas Electric Cooperative Corporation	COOP	Transmission User	YES
Basin Electric Power Cooperative	COOP	Transmission Owner	YES
Central Power Electric Cooperative	COOP	Transmission User	YES
City of Independence MO	MUNI	Transmission User	YES
City Utilities of Springfield MO	MUNI	Transmission User	YES

Continental Resources	LG RET	Transmission User	YES
Corn Belt Power Cooperative	COOP	Transmission User	Abstain
Dogwood Energy	IPP	Transmission User	YES
East River Electric Power Cooperative	COOP	Transmission User	NO
East Texas Electric Cooperative	COOP	Transmission User	YES
EDF Renewables	IPP	Transmission User	YES
EDP Renewables North America	IPP	Transmission User	YES
Empire District Electric Company dba Liberty Utilities	IOU	Transmission Owner	YES
Enel Green Power North America	IPP	Transmission User	YES
Engie North America	IPP	Transmission User	YES
Energy Kansas Central (Westar)	IOU	Transmission Owner	YES
Energy Kansas South (KGE-WESTAR)	IOU	Transmission Owner	YES
Energy Metro (KCP&L)	IOU	Transmission Owner	YES
Energy Missouri West (KCP&L GMO)	IOU	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	IPP	Transmission User	YES
Golden Spread Electric Cooperative	COOP	Transmission User	YES
Google Energy	LG RET	Transmission User	YES
Grain Belt Express Clean Line	ITC	Transmission User	YES
Grand River Dam Authority	STATE	Transmission Owner	YES
GridLiance High Plains	ITC	Transmission User	YES
Heartland Consumers Power District	STATE	Transmission User	Abstain
ITC Great Plains	ITC	Transmission User	YES
Kansas City Board of Public Utilities	MUNI	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	COOP	Transmission User	YES
Kansas Municipal Energy Agency	MUNI	Transmission User	YES
Konza Transmission Company LLC	ITC	Transmission User	YES
L and O Power Cooperative	COOP	Transmission User	Abstain
Lea County Electric Cooperative	COOP	Transmission User	YES
Midwest Energy	COOP	Transmission Owner	YES
Missouri Joint Municipal EUC	STATE	Transmission User	YES
Missouri River Energy Services	MUNI	Transmission User	YES
Mor-Gran-Sou Electric Co-op	COOP	Transmission User	YES
Mountrail-Williams Electric Cooperative	COOP	Transmission User	NO
Municipal Energy Agency of Nebraska	MUNI	Transmission User	YES
Natural Resources Defense Council, Inc.	PUB INT	Transmission User	YES
Nebraska Public Power District	STATE	Transmission Owner	YES
NextEra Energy Transmission	ITC	Transmission User	YES
NextEra Energy Transmission Southwest	ITC	Transmission User	YES
NG Renewables Energy Marketing, LLC	IPP	Transmission User	YES
Northeast Texas Electric Cooperative	COOP	Transmission User	YES
Northwest Iowa Power Cooperative	COOP	Transmission User	YES
NorthWestern Energy PSC	IOU	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	IOU	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	IOU	Transmission User	YES
Oklahoma Municipal Power Authority	MUNI	Transmission User	YES
Omaha Public Power District	STATE	Transmission Owner	YES
People's Electric Cooperative	COOP	Transmission User	YES
Prairie Wind Transmission	ITC	Transmission User	YES
Roughrider Electric Cooperative Inc.	COOP	Transmission User	YES
Southern Power	IPP	Transmission User	YES
Sun2o	IPP	Transmission User	YES
Sunflower Electric Power Corp	COOP	Transmission Owner	YES
Tenaska Power Services Co.	IPP	Transmission User	YES

Transource Energy	ITC	Transmission User	YES
Transource Missouri	ITC	Transmission User	YES
Transource Oklahoma	ITC	Transmission User	YES
Tri-State Generation and Transmission Association	COOP	Transmission User	YES
Walmart	LG RET	Transmission User	YES
Western Area Power Administration	FED	Transmission Owner	NO
Western Farmers Electric Cooperative	COOP	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	IOU	Transmission User	YES
Xcel Southwestern Public Service Company	IOU	Transmission Owner	YES

MOPC E-VOTE: Weighted Results	
Election	5.b. RR635 (SIR203, SIR695) Market Storage Resources and Self-Charging (ORWG, RTWG)
Generated as of	2024-07-16 13:16:40.197
Number of voters who voted	75
TO's Voting	18
TU's Voting	57
Percentage of TU's Approving	98.15
Percentage of TO's Approving	83.33
Averaged Approval %	90.74

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR635 MSR Registration and Self-Charging.	Transmission Owner	18	15	3	0
	Transmission User	54	53	1	3

RECOMMENDATION	PASS
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Sector	Voters by Sector	YES	NO	Abstain	Approval
ALT	2	2			100%
COOP	19	19			100%
FED	1	1			100%
IOU	14	13	1		92.86%
IPP	11	10	1		90.91%
ITC	11	11			100%
LG RET	3	2		1	66.67%
MKTR	1	1			100%
MUNI	6	4		2	66.67%
PUB INT	2	2			100%
STATE	5	3	2		60%

MOPC E-VOTE: Raw Vote			
Member	Sector	TO/TU	Vote
Advanced Power Alliance	ALT	Transmission User	YES
AEP Oklahoma Transmission Co.	IOU	Transmission Owner	YES
AEP Public Service Co. of Oklahoma	IOU	Transmission Owner	YES
AEP Southwestern Electric Power Co.	IOU	Transmission Owner	YES
AEP Southwestern Transmission Co.	IOU	Transmission User	YES
American Clean Power Association	ALT	Transmission User	YES
Arkansas Electric Cooperative Corporation	COOP	Transmission User	YES
Basin Electric Power Cooperative	COOP	Transmission Owner	YES
Central Power Electric Cooperative	COOP	Transmission User	YES
City of Independence MO	MUNI	Transmission User	YES
City Utilities of Springfield MO	MUNI	Transmission User	Abstain
Clearway Power Marketing, LLC	IPP	Transmission User	YES
Continental Resources	LG RET	Transmission User	Abstain
Corn Belt Power Cooperative	COOP	Transmission User	YES

Dogwood Energy	IPP	Transmission User	YES
East River Electric Power Cooperative	COOP	Transmission User	YES
East Texas Electric Cooperative	COOP	Transmission User	YES
EDF Renewables	IPP	Transmission User	YES
EDP Renewables North America	IPP	Transmission User	YES
Empire District Electric Company dba Liberty Utilities	IOU	Transmission Owner	NO
Enel Green Power North America	IPP	Transmission User	NO
Engie North America	IPP	Transmission User	YES
Evergy Kansas Central (Westar)	IOU	Transmission Owner	YES
Evergy Kansas South (KGE-WESTAR)	IOU	Transmission Owner	YES
Evergy Metro (KCP&L)	IOU	Transmission Owner	YES
Evergy Missouri West (KCP&L GMO)	IOU	Transmission Owner	YES
Golden Spread Electric Cooperative	COOP	Transmission User	YES
Google Energy	LG RET	Transmission User	YES
Grain Belt Express Clean Line	ITC	Transmission User	YES
Grand River Dam Authority	STATE	Transmission Owner	YES
GridLiance High Plains	ITC	Transmission User	YES
Heartland Consumers Power District	STATE	Transmission User	YES
ITC Great Plains	ITC	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	COOP	Transmission User	YES
Kansas Municipal Energy Agency	MUNI	Transmission User	Abstain
Kansas Power Pool	MUNI	Transmission User	YES
Konza Transmission Company LLC	ITC	Transmission User	YES
L and O Power Cooperative	COOP	Transmission User	YES
Lea County Electric Cooperative	COOP	Transmission User	YES
Midwest Energy	COOP	Transmission Owner	YES
Missouri Joint Municipal EUC	STATE	Transmission User	YES
Missouri River Energy Services	MUNI	Transmission User	YES
Mor-Gran-Sou Electric Co-op	COOP	Transmission User	YES
Mountrail-Williams Electric Cooperative	COOP	Transmission User	YES
Natural Resources Defense Council, Inc.	PUB INT	Transmission User	YES
Nebraska Public Power District	STATE	Transmission Owner	NO
NextEra Energy Resources	IPP	Transmission User	YES
NextEra Energy Transmission	ITC	Transmission User	YES
NextEra Energy Transmission Southwest	ITC	Transmission User	YES
NextEra Plains and Eastern Clean Line	ITC	Transmission User	YES
Northeast Texas Electric Cooperative	COOP	Transmission User	YES
NorthWestern Energy PSC	IOU	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	IOU	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	IOU	Transmission User	YES
Oklahoma Municipal Power Authority	MUNI	Transmission User	YES
Omaha Public Power District	STATE	Transmission Owner	NO
People's Electric Cooperative	COOP	Transmission User	YES
Pine Gate Renewables	IPP	Transmission User	YES
Prairie Wind Transmission	ITC	Transmission User	YES
Roughrider Electric Cooperative Inc.	COOP	Transmission User	YES
Sierra Club	PUB INT	Transmission User	YES
Southern Power	IPP	Transmission User	YES
Sun2o	IPP	Transmission User	YES
Sunflower Electric Power Corp	COOP	Transmission Owner	YES
Tenaska Power Services Co.	IPP	Transmission User	YES

Transource Energy	ITC	Transmission User	YES
Transource Missouri	ITC	Transmission User	YES
Transource Oklahoma	ITC	Transmission User	YES
Tri-State Generation and Transmission Association	COOP	Transmission User	YES
Walmart	LG RET	Transmission User	YES
Western Area Power Administration	FED	Transmission Owner	YES
Western Farmers Electric Cooperative	COOP	Transmission Owner	YES
Xcel Energy Southwest Transmission Co.	IOU	Transmission User	YES
Xcel Southwestern Public Service Company	IOU	Transmission Owner	YES
XO Energy	MKTR	Transmission User	YES

MOPC E-VOTE: Weighted Results	
Election	6. 2024-2025 DISIS Waiver Proposal Endorsement (GIAG)
Generated as of	2024-07-16 14:44:21.983
Number of voters who voted	70
TO's Voting	17
TU's Voting	53
Percentage of TU's Approving	70.27
Percentage of TO's Approving	90.91
Averaged Approval %	80.59

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Endorse a waiver to modify the start of Phase 1 of the 2024 DISIS to begin at the completion of the first planned Phase 2 Restudy of the 2023 DISIS, a waiver to modify the start of the open season of the subsequent DISIS to begin at the earlier of 1) April 1, 2026, or 2) at the completion of Decision Point 2 of the 2024 DISIS, and close on October 31, 2026, and an interim waiver for provisional service for IGIA to become GIAs in the subsequent DISIS.	Transmission Owner	11	10	1	6
	Transmission User	37	26	11	16

RECOMMENDATION	PASS
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Sector	Voters by Sector	YES	NO	Abstain	Approval
ALT	1			1	
COOP	17	12	1	4	70.59%
FED	1	1			100%
IOU	14	8		6	57.14%
IPP	13	6	3	4	46.15%
ITC	10	6	4		60%
LG RET	1	1			100%
MKTR	1			1	
MUNI	5	1	2	2	20%
PUB INT	2			2	
STATE	5	1	2	2	20%

MOPC E-VOTE: Raw Vote			
Member	Sector	TO/TU	Vote
AEP Oklahoma Transmission Co.	IOU	Transmission Owner	Abstain
AEP Public Service Co. of Oklahoma	IOU	Transmission Owner	Abstain
AEP Southwestern Electric Power Co.	IOU	Transmission Owner	Abstain
AEP Southwestern Transmission Co.	IOU	Transmission User	Abstain
American Clean Power Association	ALT	Transmission User	Abstain
Arkansas Electric Cooperative Corporation	COOP	Transmission User	Abstain
Basin Electric Power Cooperative	COOP	Transmission Owner	YES
Central Power Electric Cooperative	COOP	Transmission User	YES

City of Independence MO	MUNI	Transmission User	NO
City Utilities of Springfield MO	MUNI	Transmission User	Abstain
Clearway Power Marketing, LLC	IPP	Transmission User	YES
Continental Resources	LG RET	Transmission User	YES
Corn Belt Power Cooperative	COOP	Transmission User	YES
Dogwood Energy	IPP	Transmission User	Abstain
East River Electric Power Cooperative	COOP	Transmission User	YES
East Texas Electric Cooperative	COOP	Transmission User	YES
EDF Renewables	IPP	Transmission User	YES
EDP Renewables North America	IPP	Transmission User	YES
Empire District Electric Company dba Liberty Utilities	IOU	Transmission Owner	YES
Enel Green Power North America	IPP	Transmission User	Abstain
Engie North America	IPP	Transmission User	NO
Energy Kansas Central (Westar)	IOU	Transmission Owner	YES
Energy Kansas South (KGE-WESTAR)	IOU	Transmission Owner	YES
Energy Metro (KCP&L)	IOU	Transmission Owner	YES
Energy Missouri West (KCP&L GMO)	IOU	Transmission Owner	YES
Flat Ridge 2 Wind Energy (BP Wind Energy)	IPP	Transmission User	Abstain
Golden Spread Electric Cooperative	COOP	Transmission User	YES
Grain Belt Express Clean Line	ITC	Transmission User	YES
Grand River Dam Authority	STATE	Transmission Owner	YES
GridLiance High Plains	ITC	Transmission User	NO
Heartland Consumers Power District	STATE	Transmission User	Abstain
ITC Great Plains	ITC	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	COOP	Transmission User	YES
Kansas Municipal Energy Agency	MUNI	Transmission User	NO
Kansas Power Pool	MUNI	Transmission User	YES
L and O Power Cooperative	COOP	Transmission User	Abstain
Lea County Electric Cooperative	COOP	Transmission User	Abstain
Midwest Energy	COOP	Transmission Owner	YES
Missouri Joint Municipal EUC	STATE	Transmission User	NO
Mountrail-Williams Electric Cooperative	COOP	Transmission User	NO
Natural Resources Defense Council, Inc.	PUB INT	Transmission User	Abstain
Nebraska Public Power District	STATE	Transmission Owner	Abstain
NextEra Energy Resources	IPP	Transmission User	NO
NextEra Energy Transmission	ITC	Transmission User	NO
NextEra Energy Transmission Southwest	ITC	Transmission User	NO
NextEra Plains and Eastern Clean Line	ITC	Transmission User	NO
NG Renewables Energy Marketing, LLC	IPP	Transmission User	Abstain
Northeast Texas Electric Cooperative	COOP	Transmission User	YES
Northwest Iowa Power Cooperative	COOP	Transmission User	YES
NorthWestern Energy PSC	IOU	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	IOU	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	IOU	Transmission User	YES
Oklahoma Municipal Power Authority	MUNI	Transmission User	Abstain
Omaha Public Power District	STATE	Transmission Owner	NO
People's Electric Cooperative	COOP	Transmission User	YES
Pine Gate Renewables	IPP	Transmission User	YES
Prairie Wind Transmission	ITC	Transmission User	YES
Savion LLC	IPP	Transmission User	NO
Sierra Club	PUB INT	Transmission User	Abstain
Southern Power	IPP	Transmission User	YES
Tenaska Power Services Co.	IPP	Transmission User	YES
Transource Energy	ITC	Transmission User	YES

Transource Missouri	ITC	Transmission User	YES
Transource Oklahoma	ITC	Transmission User	YES
Tri-State Generation and Transmission Association	COOP	Transmission User	YES
Western Area Power Administration	FED	Transmission Owner	YES
Western Farmers Electric Cooperative	COOP	Transmission Owner	Abstain
Xcel Energy Southwest Transmission Co.	IOU	Transmission User	Abstain
Xcel Southwestern Public Service Company	IOU	Transmission Owner	Abstain
XO Energy	MKTR	Transmission User	Abstain