

MARKETS & OPERATIONS POLICY COMMITTEE MEETING (MOPC)

Jan 10, 1:00 p.m. to 5:00 p.m. CST | Jan 11, 8:00 a.m. to 5:00 p.m. CST | Webex

MINUTES

MOPC Materials

ADMINISTRATIVE

1. Administrative items

MOPC Chair Denise Buffington (Evergy) called the meeting to order at 1:04 p.m. Ms. Buffington and Lanny Nickell (SPP), MOPC staff secretary, reviewed proxies, past action items, the agenda, revision request (RR) summary and upcoming motions. Mr. Nickell reviewed the results of the 2021 MOPC effectiveness survey with the group.

APPROVAL

2. Consent Agenda

Denise Buffington (Evergy) called for a motion to approve the consent agenda. Jim Jacoby (American Electric Power-Public Service Co of OK) moved to approve the consent agenda. Usha Turner (OGE Transmission) seconded the motion. The motion passed with unanimous approval.

- a. October 2021 meeting minutes
- b. **Economic Studies Working Group:** RR478 ITP Conventional resource expansion plan
- c. **Economic Studies Working Group:** 2023 Integrated Transmission Planning Assessment scope
- d. **Market Working Group:** RR469 Fast-start order protocol settlements correction
- e. **Market Working Group:** RR470 Ramp capability products miscellaneous settlements clean-up items
- f. **Project Cost Working Group:** Neosho-Riverton 161 kV line cost estimate increase
- g. **Regional Tariff Working Group:** RR471 Competitive upgrade re-evaluation process update
- h. **Regional Tariff Working Group:** RR472 Independent expert panel (IEP) "Direction to Respondents" document
- i. **Regional Tariff Working Group:** RR473 Transmission Owner Selection Process IEP scoring consistency
- j. **Transmission Owner Selection Process Task Force (TOSPTF):** TOSPTF scope extension
- k. **Transmission Working Group:** RR450 Operating Guide policy
- l. **Transmission Working Group:** RR479 Business Practice 7650 detailed project proposal selection criteria update

3. Economic Studies Working Group

Alan Myers (ITC Great Plains) and Casey Cathey (SPP) presented the 2021 Integrated Transmission Planning Assessment and Report. Bill Grant (Xcel Energy-Southwestern Public Service) moved to endorse the 2021 ITP recommended plan. Luke Haner (Omaha Public Power District) seconded the motion. After discussion, Brian Johnson (American Electric Power-Oklahoma Transmission) moved to table this motion and Mo Awad (Eversource) seconded. The motion to table passed with 95% approval. Following further discussion, Bill Grant moved and Brian Johnson seconded to untable the original motion. The motion to untable passed unanimously.

Bill Grant moved to “endorse the 2021 ITP recommended plan, with the exception of approving the Crossroads-Phantom project for construction. MOPC recommends further evaluation of the Crossroads-Phantom project with updated information, to be brought back to MOPC by July 2022.” Luke Haner seconded the motion, which passed with 92% approval.

Jim Fluke (Eversource) moved and Alan Myers (ITC Holdings) seconded the motion to endorse the “2021 ITP Assessment Report” as documentation of completion of the ITP planning process specified in SPP OATT Attachment O Section III. The motion passed with 93% approval.

4. Staff

Nick Parker (SPP) reviewed the Integrated Transmission Planning rebaseline proposal. Jim Jacoby (American Electric Power-Public Service Co of Oklahoma) moved to “approve option 2 to perform a reliability-only 2022 ITP and full assessments for 2023 ITP and 2024 ITP, with a request that staff brings back a fully developed plan of study completion. This includes staff working with the ESWG and TWG to review Attachment O, the ITP Manual, and current ITP scope documents to look for further process improvements to ensure timely completion of current and future ITP assessments.” Luke Haner (Omaha Public Power District) seconded the motion. The motion passed with 91% approval.

5. Electric Storage Resources Steering Committee

Denise Buffington (Eversource), Daniel Harless (SPP) and Joshua Pilgrim (SPP) discussed RR476-Storage as transmission-only asset. Jim Jacoby (American Electric Power-Public Service Co of OK) moved to approve RR476 as presented. Alan Myers (ITC Holdings) seconded the motion. The motion passed with 96% approval.

Natasha Henderson (Golden Spread Electric Cooperative) and Chris Haley (SPP) reviewed hybrid facility accreditation policy recommendations. Betsy Beck (Enel Green Power North America) moved to endorse the Hybrid Facility Accreditation policy paper as implementing Effective Load Carrying Capability methodology. Steve Gaw (Advanced Power Alliance) seconded the motion. The motion passed with 89% approval.

6. Order 2222 Task Force

Grant Wilkerson (Eversource) and Michael Desselle (SPP) discussed RR468-FERC Order 2222 compliance filing. Steve Sanders (Western Area Power Administration-Upper Great Plains Region) moved to approve RR468 as recommended by the Order 2222 Task Force. Heather Starnes (Missouri Joint Municipal Electric Utility Commission) seconded the motion, which passed with 97% approval.

7. Transmission Owner Selection Process Task Force

Brian Johnson (AEP) discussed RR480-Transmission owner selection process incentive points. Richard Ross (America Electric Power-Southwestern Transmission Company) moved to approve RR480 as presented and Heather Starnes (Missouri Joint Municipal Electric Utility Commission) seconded. The motion passed with 93% approval.

8. Regional Tariff Working Group

Charles Locke (SPP), Robert Pick (Nebraska Public Power District) and John Krajewski (Nebraska Power Review Board) reviewed Holistic Integrated Tariff Team (HITT) C2: RR483 Tariff changes to Attachment J. Al Tamimi (Sunflower Electric Power) moved to approve RR483 as implementing the RSC and Board-approved [Byway Facility Cost Allocation Review Process White Paper](#) with additional criteria and processes developed by the CAWG to address FERC-identified issues. Bill Dowling (Midwest Energy) seconded the motion, which failed with 64% approval.

9. Transmission Working Group

Derek Brown (Eversource) and Micha Bailey (SPP) discussed HITT T2: RR477-Zonal planning criteria. Larry Holloway (Kansas Power Pool) moved to approve RR477 as presented. Bill Grant (Xcel Energy-Southwestern Public Service) seconded the motion, which failed with 63% approval.

INFORMATIONAL

10. Staff

- a. Steve Purdy (SPP) discussed a paper on HITT T4: Study three-phase GI process effectiveness.
- b. Casey Cathey (SPP) gave an overview of the Value of Transmission draft report.
- c. David Kelley (SPP) updated MOPC on the Joint Targeted Interconnection Queue.
- d. Aaron Shipley (SPP) gave an overview of the Revision Request process.
- e. Charles Yeung (SPP) shared an educational presentation on the North American Energy Standards Board.
- f. Paul Suskie (SPP) updated MOPC on the HITT program.
- g. Casey Cathey (SPP) presented an update on the Strategic and Creative Re-engineering of Integrated Planning Team.

WRITTEN REPORTS

11. **Electric Storage Resources Steering Committee**.....Denise Buffington (Eversource)
12. **Market Working Group** action item update & RR cost summaryRichard Ross (AEP)
13. **Project Cost Working Group** Q1 2022 report & appendix 1 Brian Johnson (AEP)
14. **Security Advisory Group** Phil Clark (Electric Cooperatives of Arkansas)
15. **Staff:** Q1 2022 quarterly project tracking report & appendix 1John O'Dell (SPP)
16. **Staff:** Finance Committee capital projects dashboard Russell Quattlebaum (SPP)

- 17. **Staff:** Stakeholder prioritization.....Amy Lasseigne (SPP)
- 18. **Staff:** NERC & NAESB updateCharles Yeung (SPP)

CLOSING

Ms. Buffington reminded MOPC about upcoming meetings:

- ❖ [April 11-12, 2022](#) in Little Rock at Southwest Power Pool.
- ❖ [July 11-12, 2022](#) in Denver.
- ❖ [October 10-11, 2022](#) will be virtual only.

She adjourned the meeting at 4:16 p.m.

Submitted by,

Lanny Nickell
MOPC Staff Secretary
SPP Chief Operating Officer

January 10-11, 2022 - MOPC Attendance

FirstName	LastName	Company
Christine	Aarnes	Sunflower Electric Power Corporation
Fabiano	Aguilar	Strom Power
Malcolm	Ainspan	NRGCS
Ahmed	Alazzawi	Southwest Power Pool
Shari	Albrecht	KCC
Kelsey	Allen	SPP
Larry	Altenbaumer	SPP Director
Angie	Anderson	Sunflower Electric Power Corporation
Rebecca	Atkins	MPUA
Jason	Atwood	Hitachi ABB
Mo	Awad	Evergy
James	Bailey	SPP
Micha	Bailey	SPP
Mark	Barbee	KEPCo
Antonio	Barber	SPP
Harika	Basaran (PUCT)	PUCT
Eric	Bassingthwaighte	OPPD
Bronwen	Bastone	SPP
Betsy	Beck	Enel Green Power North America
Adam	Bell	SPP
Andrew	Berg	Missouri River Energy Services
Joel	Berger	Customized Energy Solutions LTD.
Ray	Bergmeier	Sunflower Electric Power Corporation
BJM	Bethany McCrea	American Electric Power
Aaron	Bloom	NextEra
Kevin	Bornhoft	Corn Belt Power Cooperative
John	Boshears	City Utilities of Springfield
Douglas	Bowman	SPP
Jerry	Bradshaw	City Utilities of Springfield MO
Ben	Bright	SPP
Tammy	Bright	spp
Erica	Brooks	SPP
Derek	Brown	Evergy
Tim	Brown	GRDA
Natasha	Brown OMPA	Oklahoma Municipal Power Authority
Denise	Buffington	Evergy Companies
Russell	Carey	SPP
Kelly	Carney	Southwest Power Pool
clay	carr	wfec
Amy	Casavechia	SPP
Jay	Caspary	Grid Strategies LLC
Casey	Cathey	Southwest Power Pool
Erin	Cathey	SPP

Matt	Caves (WFEC)	Western Farmers Electric Cooperative
Jeffrey	Cebrik	Avangrid
Walt	Cecil	Missouri Public Service Commission
Jason	Chaplin	OCC
Andrew	Cherry	Southwest Power Pool
Marisa	Choate	SPP
Tom	Christensen	Basin Electric
Shawnee	Claiborn-Pinto	PUCT
Brad	Cochran	Oge
seth	cochran	dc energy
Ashlyn	Collie	SPP
Randy	Collier	City Utilities of Springfield
Keith	Collins (MMU)	Southwest Power Pool
Jarred	Cooley	Xcel Energy
Chris	Cranford	SPP
Alex	Crawford	SPP
Mark	Crisson	SPP
John	Cupparo	SPP
Deborah	Currie	Southwest Power Pool
Calvin	Daniels (WFEC)	WFEC
Kristen	Darden	SPP
Chris	Davis	SPP
Jason	Davis	SPP
Michael	Desselle/SPP	Southwest Power Pool
Kathryn	Dial	SPP
Daria	Diaz	Stone Pigman
Richard	Dillon	Southwest Power Pool
Loren	Ditsch	OPPD
Carrie	Dixon	Xcel Energy
Jason	Doerr	Basin Electric Power Cooperative
Aaron	Doll	EDE/LU
Bill	Dowling	Midwest Energy, Inc.
Mark	Eastwood	City Utilities of Springfield
Dee	Edmondson	SPP
Lee	Elliott	Southwest Power Pool
Sam	Ellis	SPP
Pius	Fischer	Basin Electric Power Cooperative
Dennis	Florom	Lincoln Electric System
Jim	Flucke	Evergy Companies
Clifford	Franklin	Sunflower Energy, Suite 200
Gayle	Freier	SPP
Juliano	Freitas	SPP
Andrew	French	Kansas Corporation Commission
Don	Frerking	Southwest Power Pool
Joe	Fultz	Grand River Dam Authority
Steve	Gaw	APA
Shawn	Geil (KEPCo)	KEPCo

Caroline	Gentry	SPP
Monica	Ghattas	AEP
Arash	ghodsian	EDFR
Orijit	Ghoshal	invenergy
Chris	Giles	Tri County Electric Coop
Jim	Gonzalez	SPP
Adam	Graff	Heartland Consumers Power District
Bill	Grant	SPS
Tony	Green	SPP
Jamie	Hajek	NorthWestern Energy
Josh	Hale	Southern Power Company
Chris	Haley	SPP
Daniel	Hall	ACPA
Kirk	Hall	Southwest Power Pool
Luke	Haner	Omaha Public Power District
Brad	Hans	Municipal Energy Agency of Nebraska
Daniel	Harless	SPP
Dale	Haugen	Mountrail-Williams Electric Cooperative
Pat	Hayes	LS Power
Doug	Healy	MJMEUC
Brienne	Helm	NextEra Energy
NATASHA	HENDERSON	Golden Spread Electric Cooperative Inc.
Charles	Hendrix	Southwest Power Pool
Tom	Hestermann	Sunflower Electric Power Corporation
Jim	Hicks	WAPA
Charlton	Hill	Southwest Power Pool
Melanie	Hill	SPP
Justin	Hinton	Southwest Power Pool
Mark	Hoffman	East River Electric Power Cooperative
larry	Holloway	Kansas Power Pool
Carla	Holly	Flat Ridge 2
Ryan	Houk	AEP
Jayne	Huber	Northwest Iowa Power Cooperative
Maurisa	Hughes	Southwest Power Pool
Carl	Huslig	Grid Reliability Consulting LLC
Cindy	Ireland	AR PSC
Scott	Iverson	Mountrail-Williams Electric Cooperative
Jim	Jacoby (AEP)	AEP/PSO
Chris	Jamieson	Southwest Power Pool
Jillian	Janik	Southwest Power Pool
Rob	Janssen	Dogwood Energy
Eugene	Jenkins	Electrical Consultants, Inc.
Brian	Johnson	AEP OKTCo
Ryan	Johnson	ACES
Jill	Jones	MEAN
Peter	Jones	Savion
Scott	Jordan	SPP

Amber	Joyce	MDU
Brooke	Keene	SPP
Lee	Keller	Innovative Energy Alliance
DAVID	KELLEY	SPP
Patti	Kelly	SPP
Tessie	Kentner	Southwest Power Pool, Inc.
Bakhtawar	Khan	Gabel Associates
Ryan	Kirk (AEPSC)	AEP
Tom	Kleckner	RTO Insider
John	Knofczynski	East River Electric Power Cooperative
Jeff	Knottek	City Utilities of Springfield, MO
Ryan	Koch	BEPC
Rao	Konidena	Voltus consultant
Mick	Kossan	Central Power Electric Cooperative, Inc
Mike	Kraft	Basin Electric Power Cooperative
Jim	Krajecki	Customized Energy Solutions, LTD
John	Krajewski	NPRB
Bleau	LaFave	NorthWestern Energy
Paul	Lampe	City of Independence, Power & Light (INDN)
Greg	Lampley	
Drew	Landoll	Empire District Electric Company
Dan	Lenihan	Omaha Public Power District - Omaha, NE
Bernie	Liu	Xcel Energy
Charles	Locke	Southwest Power Pool
Antoine	Lucas	SPP
Chris	Lyons	Customized Energy Solutions
Jack	Madden	GDS Associates, Inc.
J.P.	Maddock	Basin Electric
Spencer	Magby	SPP
Simon	Mahan	Southern Renewable Energy Association
Denise	Martin	spp
Carly	Masenthin	Kansas Corporation Commission
Talina	Mathews	SPP
Eugene	Mauk	JKEnergy
Sherri	Maxey	Southwest Power Pool
Jason	Mazigian	Basin Electric Power Cooperative
Michael	McCann	SPP
Adam	McKinnie	Missouri PSC
Kylah	McNabb	Vesta Strategic Solutions re. SFP
Nathan	McNeil	MIDW
Courtney	Mehan	Tenaska
Kayla	Messamore	Evergy
Jessica	Meyer	Lincoln Electric System
David	Mindham	EDP Renewables
Raleigh	Mohr	SPP
Carl	Monroe	Munro Advisors, LLC
Rebecca	Moore Darrah	ACES

Marcos	Mora	NEET
Nate	Morris	Olsson
Maurice	Moss	Kansas City BPU
Alan	Myers	ITC Great Plains
Gayle	Nansel	WAPA
Amy	Newton	City Utilities of Springfield
Lanny	Nickell	Southwest Power Pool
Josh	Norton	Southwest Power Pool
John	O'Dell	SPP
James	Okenfuss	Savion, LLC
Tim	Owens	NPPD
Jacob	Pannell	SPP
Nick	Parker	SPP
Matt	Pawlowski	NextEra Energy Resources, LLC
Nathan	Pearce	Sunflower Electric Power Corporation
Emily	Pennel	
Joshua	Phillips	Southwest Power Pool
Robert	Pick	NPPD
Joshua	Pilgrim	SPP
Brenda	Prokop	ITC Great Plains
Steve	Purdy	SPP
Jerin	Purtee	KC Board of Public Utilities
Russell	Quattlebaum	Southwest Power Pool
Ken	Quimby	Southwest Power Pool
Sunny	Raheem	Southwest Power Pool
Dennis	Reed	MWRC
Bruce	Rew	Southwest Power Pool, Inc.
JOE	RICHARDSON	XCEL ENERGY
Mike	Riley	SPP
Greg	Rislov	SDPUC
Temujin	Roach	EDF Renewables
Nikki	Roberts	SPP
Neil	Robertson	Southwest Power Pool
Aaron	Rome	MIDW
Josh	Ross	Southwest Power Pool
Mike	Ross	SPP
Richard	Ross(AEPSC)	SWEPCO
Brian	Rounds	AESL Consulting
Jill	Rummel	Basin Electric
Britt	Runion	Southwest Power Pool
Robert	Safuto	Customized Energy Solutions
Tom	Saitta	KMEA
Eric	Samson	SPP
Trisha	Samuelson	Roughrider Electric Cooperative
Steve	Sanders	WAPA-UGP
kelli	schermernhorn	northwestern energy
Adam	Schieffer	OPPD

Jordan	Schmick	Xcel Energy
George	Schureck	NextEra Energy
Meghan	Sever	SPP
Jeremy	Severson	Basin Electric Power Cooperative - Bismarck, ND
Zachary	Sharp	SPP
Dana	Shelton	Louisiana PSC
Lucas	Shepherd	Liberty
Mark	Sherman	Central Power Electric Cooperative
Aaron	Shipley	SPP
Walt	Shumate	Shumate & Associates
Christy	Siharath	OGE
Robert	Sisung	Louisiana Public Service Commission
Tara	Smith	Southwest Power Pool
Collin	Sniff	OPPD
Dara	Solomon	SPP
David	Sonntag	Western Farmers Electric Cooperative
Jim	Staggs	Walmart Inc
Heather	Starnes	MJMEUC
John	Stephens	City Utilities of Springfield
matthew	stoltz	mountrail williams electric coop
Barbara	Sugg	SPP
Derek	Sunderman	Savion, LLC.
Paul	Suskie	SPP
Conner	Sweet	City Utilities
Steve	Szablya	Xcel Energy
Al	Tamimi	Sunflower Electric
Len	Tao	Southwest Power Pool
DeWayne	Todd	DDT LLC
Neeya	Toleman	NextEra Energy Transmission New York, Inc
Usha-Maria	Turner (OG&E)	OGE Energy
Chad	Unrein	Kansas Corporation Commission
Vincent	Vandaveer	City Utilities of Springfield, MO
John	Varnell	Tenaska Power Services
Josh	Verzal	OPPD
Will	Vestal	SPP_MMU
Claire	Vigesaa	ND Transmission Authority
Paul	Vovk	Omaha Public Power District
Nicole	Wagner	SPP
Bruce	Walkup	AECC
Dan	Walter	Tri-State
Eddie	Watson	SPP
Krishada	Watson	Southwest Power Pool
Michael	Wegner (ITC)	ITC Holdings
Phil	Westby	BEPC
Grant	Wilkerson	Evergy
Noman	Williams	Gridliance HP
Derek	Wingfield	

Kate	Winston	S&P Global Platts
Michael	Wise	Golden Spread Electric Cooperative, Inc.
Bob	WITTMAYER	Longhorn Power
Terry	Wolf	MRES
Jodi	Woods	SPP MMU
Ian	Wren	SPP MMU
Charles	Yeung	SPP
Ryan	Yokley	Sunflower Electric
Mary	Zehr	TSGT

MOPC E-VOTE: Weighted Results

Election	2. Consent Agenda
Generated as of	2022-01-11 13:23:44.74
Number of voters who voted	68
TO's Voting	17
TU's Voting	51
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.	Transmission Owner	17	17	0	0
	Transmission User	51	51	0	0

RECOMMENDATION	PASS
----------------	------

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
City Utilities of Springfield MO	Transmission User	YES
Corn Belt Power Cooperative	Transmission User	YES
DC Energy Midwest LLC	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

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
Google Energy	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
Konza Transmission Company LLC	Transmission User	YES
L and O Power Cooperative	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 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
Walmart	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	3A. 2021 ITP Plan
Generated as of	2022-01-11 13:28:40.723
Number of voters who voted	64
TO's Voting	17
TU's Voting	47
Percentage of TU's Approving	90.48
Percentage of TO's Approving	94.12
Averaged Approval %	92.3

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Endorse the 2021 ITP recommended plan, with the exception of approving the Crossroads-Phantom project for construction. MOPC recommends further evaluation of the Crossroads-Phantom project with updated information, to be brought back to MOPC by July 2022.	Transmission Owner	17	16	1	0
	Transmission User	42	38	4	5

RECOMMENDATION	PASS
----------------	------

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
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
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	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
Google Energy	Transmission User	NO
GRDA	Transmission Owner	YES
GridLiance High Plains	Transmission User	YES
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Konza Transmission Company LLC	Transmission User	Abstain
L and O Power Cooperative	Transmission User	YES
Liberty Utilities	Transmission Owner	NO
Lincoln Electric System	Transmission User	YES
Midwest Energy	Transmission Owner	YES
Missouri Joint Municipal EUC	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	YES
Municipal Energy Agency of Nebraska	Transmission User	Abstain
Nebraska Public Power District	Transmission Owner	YES
NextEra Energy Resources	Transmission User	YES
NextEra Energy Transmission	Transmission User	Abstain
NextEra Energy Transmission Southwest	Transmission User	Abstain
Northeast Texas Electric 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
Savion LLC	Transmission User	YES
Southern Power	Transmission User	YES
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	YES
Transource Energy	Transmission User	YES
Transource Missouri	Transmission User	YES
Transource Oklahoma	Transmission User	YES
Tri County Electric Cooperative	Transmission User	NO
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	3B. 2021 ITP Report
Generated as of	2022-01-11 13:33:09.923
Number of voters who voted	56
TO's Voting	15
TU's Voting	41
Percentage of TU's Approving	100
Percentage of TO's Approving	85.71
Averaged Approval %	92.86

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Endorse the 2021 ITP Assessment Report as documentation of completion of the ITP planning process specified in SPP OATT Attachment O Section III.	Transmission Owner	14	12	2	1
	Transmission User	37	37	0	4

RECOMMENDATION	PASS
----------------	------

MOPC E-VOTE: Raw Vote		
Member	TO/TU	VOTE
Advanced Power Alliance	Transmission User	Abstain
AEP Southwestern Transmission Co.	Transmission User	Abstain
American Electric Power-OK Transmission Co.	Transmission User	Abstain
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	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
Engie North America	Transmission User	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
ITC Great Plains	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Power Pool	Transmission User	YES
L and O Power Cooperative	Transmission User	YES
Liberty Utilities	Transmission Owner	NO
Lincoln Electric System	Transmission User	YES
Midwest Energy	Transmission Owner	YES
Missouri Joint Municipal EUC	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	YES
Municipal Energy Agency of Nebraska	Transmission User	Abstain
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
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	Abstain
Southern Power	Transmission User	YES
Southwest Transmission LLC	Transmission User	YES
Southwestern Electric Power Co. (AEP)	Transmission Owner	NO
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
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	4. ITP Rebaseline
Generated as of	2022-01-11 14:09:14.407
Number of voters who voted	64
TO's Voting	16
TU's Voting	48
Percentage of TU's Approving	95.35
Percentage of TO's Approving	87.5
Averaged Approval %	91.42

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve Option 2 to perform a reliability-only 2022 ITP and full assessments for 2023 ITP and 2024 ITP, with request that staff brings back fully developed plan of study completion. This includes staff working with the ESWG and TWG to review Attachment O, the ITP Manual, and current ITP scope documents to look for further process improvements to ensure timely completion of current and future ITP assessments.	Transmission Owner	16	14	2	0
	Transmission User	43	41	2	5

RECOMMENDATION	PASS
----------------	------

MOPC E-VOTE: Raw Vote		
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 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	YES
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	YES
Golden Spread Electric Cooperative	Transmission User	YES
Google Energy	Transmission User	YES
GridLiance High Plains	Transmission User	YES
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Konza Transmission Company LLC	Transmission User	YES
L and O Power Cooperative	Transmission User	YES
Liberty Utilities	Transmission Owner	NO
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
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	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	YES
Southwest Transmission LLC	Transmission User	NO
Southwestern Electric Power Co. (AEP)	Transmission Owner	YES
Southwestern Public Service-Xcel Energy	Transmission Owner	NO
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
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	5A. RR476
Generated as of	2022-01-11 14:05:18.92
Number of voters who voted	66
TO's Voting	17
TU's Voting	49
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 RR476 as presented.	Transmission Owner	17	17	0	0
	Transmission User	39	36	3	10

RECOMMENDATION	PASS
-----------------------	-------------

MOPC E-VOTE: Raw Vote		
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 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
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	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

Golden Spread Electric Cooperative	Transmission User	YES
Google Energy	Transmission User	Abstain
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
Konza Transmission Company LLC	Transmission User	YES
L and O Power Cooperative	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	Abstain
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
Savion LLC	Transmission User	NO
Southern Power	Transmission User	YES
Southwest Transmission LLC	Transmission User	NO
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-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

	5B. Hybrid Facility Accreditation Policy Recommendations
Election	
Generated as of	2022-01-11 14:06:31.72
Number of voters who voted	61
TO's Voting	17
TU's Voting	44
Percentage of TU's Approving	85
Percentage of TO's Approving	93.75
Averaged Approval %	89.38

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Endorse Hybrid Facility Accreditation policy paper as implementing Effective Load Carrying Capability methodology.	Transmission Owner	16	15	1	1
	Transmission User	40	34	6	4

RECOMMENDATION	PASS
-----------------------	-------------

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
City Utilities of Springfield MO	Transmission User	Abstain
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
Golden Spread Electric Cooperative	Transmission User	NO
Google Energy	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	Abstain
Kansas Power Pool	Transmission User	NO
Konza Transmission Company LLC	Transmission User	YES
L and O Power Cooperative	Transmission User	YES
Liberty Utilities	Transmission Owner	YES
Lincoln Electric System	Transmission User	NO
Midwest Energy	Transmission Owner	YES
Missouri Joint Municipal EUC	Transmission User	Abstain
Missouri River Energy Services	Transmission User	YES
Mor-Gran-Sou Electric Co-op	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	NO
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
Northwest Iowa Power Cooperative	Transmission User	YES
NorthWestern Energy	Transmission User	NO
Oklahoma Gas & Electric- Electric Services	Transmission Owner	YES
Oklahoma Gas & Electric-Transmission	Transmission User	YES
Oklahoma Municipal Power Authority	Transmission User	YES
Prairie Wind Transmission	Transmission User	YES
Public Service Co. of Oklahoma (AEP)	Transmission Owner	YES
Roughrider Electric Cooperative Inc.	Transmission User	YES
Savion LLC	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	NO
Sunflower Electric Power Corp	Transmission Owner	YES
Tenaska Power Services Co.	Transmission User	Abstain
Transource Energy	Transmission User	YES
Transource Missouri	Transmission User	YES
Transource Oklahoma	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	NO

}

MOPC E-VOTE: Weighted Results

Election	6. RR468
Generated as of	2022-01-11 14:43:08.143
Number of voters who voted	66
TO's Voting	17
TU's Voting	49
Percentage of TU's Approving	93.18
Percentage of TO's Approving	100
Averaged Approval %	96.59

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR468 as recommended by the Order 2222 Task Force.	Transmission Owner	17	17	0	0
	Transmission User	44	41	3	5

RECOMMENDATION	PASS
----------------	------

MOPC E-VOTE: Raw Vote		
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 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
East River Electric Power Cooperative	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	YES
Golden Spread Electric Cooperative	Transmission User	YES

Google Energy	Transmission User	Abstain
GRDA	Transmission Owner	YES
GridLiance High Plains	Transmission User	YES
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	Abstain
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
Konza Transmission Company LLC	Transmission User	YES
L and O Power Cooperative	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 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
Savion LLC	Transmission User	NO
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
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	7. RR480
Generated as of	2022-01-11 14:46:04.963
Number of voters who voted	61
TO's Voting	15
TU's Voting	46
Percentage of TU's Approving	92.5
Percentage of TO's Approving	93.33
Averaged Approval %	92.92

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR480 as presented.	Transmission Owner	15	14	1	0
	Transmission User	40	37	3	6

RECOMMENDATION	PASS
----------------	------

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
City Utilities of Springfield MO	Transmission User	YES
Corn Belt Power Cooperative	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	Abstain
Engie North America	Transmission User	Abstain
Eversource Kansas Central (Westar)	Transmission Owner	YES
Eversource Kansas South (KGE-WESTAR)	Transmission Owner	YES
Eversource Metro (KCP&L)	Transmission Owner	YES
Eversource 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	Abstain
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Konza Transmission Company LLC	Transmission User	YES
L and O Power Cooperative	Transmission User	YES
Liberty Utilities	Transmission Owner	YES
Lincoln Electric System	Transmission User	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	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	NO
Oklahoma Gas & Electric-Transmission	Transmission User	NO
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
Southwest Transmission LLC	Transmission User	NO
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-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	NO

MOPC E-VOTE: Weighted Results

Election	8. RR483
Generated as of	2022-01-11 14:49:06.347
Number of voters who voted	62
TO's Voting	17
TU's Voting	45
Percentage of TU's Approving	78.95
Percentage of TO's Approving	50
Averaged Approval %	64.47

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR483 as implementing the RSC and Board-approved Byway Facility Cost Allocation Review Process White Paper with additional criteria and processes developed by the CAWG to address FERC-identified issues.	Transmission Owner	12	6	6	5
	Transmission User	38	30	8	7

RECOMMENDATION	FAIL
----------------	------

MOPC E-VOTE: Raw Vote		
Member	TO/TU	VOTE
Advanced Power Alliance	Transmission User	YES
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	NO
Corn Belt Power Cooperative	Transmission User	YES
East River Electric Power Cooperative	Transmission User	YES
East Texas Electric Cooperative	Transmission User	NO
EDF Renewables	Transmission User	YES
EDP Renewables	Transmission User	Abstain
Enel Green Power North America	Transmission User	YES
Engie North America	Transmission User	YES
Eversource Kansas Central (Westar)	Transmission Owner	Abstain
Eversource Kansas South (KGE-WESTAR)	Transmission Owner	Abstain
Eversource Metro (KCP&L)	Transmission Owner	Abstain
Eversource Missouri West (KCP&L GMO)	Transmission Owner	Abstain
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	YES
Golden Spread Electric Cooperative	Transmission User	YES

Google Energy	Transmission User	Abstain
GRDA	Transmission Owner	YES
GridLiance High Plains	Transmission User	YES
Heartland Consumers Power District	Transmission User	YES
ITC Great Plains	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Municipal Energy Agency	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Konza Transmission Company LLC	Transmission User	YES
L and O Power Cooperative	Transmission User	YES
Liberty Utilities	Transmission Owner	NO
Lincoln Electric System	Transmission User	YES
Midwest Energy	Transmission Owner	YES
Missouri River Energy Services	Transmission User	YES
Mountrail-Williams Electric Cooperative	Transmission User	YES
Municipal Energy Agency of Nebraska	Transmission User	Abstain
Nebraska Public Power District	Transmission Owner	NO
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	NO
Northwest Iowa Power Cooperative	Transmission User	YES
NorthWestern Energy	Transmission User	YES
Oklahoma Gas & Electric- Electric Services	Transmission Owner	NO
Oklahoma Gas & Electric-Transmission	Transmission User	NO
Oklahoma Municipal Power Authority	Transmission User	Abstain
Omaha Public Power District	Transmission Owner	YES
Prairie Wind Transmission	Transmission User	Abstain
Public Service Co. of Oklahoma (AEP)	Transmission Owner	NO
Savion LLC	Transmission User	Abstain
Southwest Transmission LLC	Transmission User	NO
Southwestern Electric Power Co. (AEP)	Transmission Owner	NO
Southwestern Public Service-Xcel Energy	Transmission Owner	NO
Sunflower Electric Power Corp	Transmission Owner	YES
Tenaska Power Services Co.	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	NO

MOPC E-VOTE: Weighted Results

Election	9. RR477
Generated as of	2022-01-11 15:01:32.753
Number of voters who voted	57
TO's Voting	16
TU's Voting	41
Percentage of TU's Approving	69.23
Percentage of TO's Approving	56.25
Averaged Approval %	62.74

Motion/Recommendation	Voters	Votes	YES	NO	ABSTAIN
Approve RR477 as presented.	Transmission Owner	16	9	7	0
	Transmission User	39	27	12	2

RECOMMENDATION	FAIL
----------------	------

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
City of Independence MO	Transmission User	YES
City Utilities of Springfield MO	Transmission User	YES
Corn Belt Power Cooperative	Transmission User	YES
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
Evergy Kansas Central (Westar)	Transmission Owner	NO
Evergy Kansas South (KGE-WESTAR)	Transmission Owner	NO
Evergy Metro (KCP&L)	Transmission Owner	NO
Evergy Missouri West (KCP&L GMO)	Transmission Owner	NO
Flat Ridge 2 Wind Energy (BP Wind Energy)	Transmission User	NO
Golden Spread Electric Cooperative	Transmission User	YES
GridLiance High Plains	Transmission User	NO
Heartland Consumers Power District	Transmission User	YES

ITC Great Plains	Transmission User	YES
Kansas Electric Power Cooperative (KEPCo)	Transmission User	YES
Kansas Municipal Energy Agency	Transmission User	YES
Kansas Power Pool	Transmission User	YES
Konza Transmission Company LLC	Transmission User	YES
L and O Power Cooperative	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
Mountrail-Williams Electric Cooperative	Transmission User	YES
Municipal Energy Agency of Nebraska	Transmission User	YES
Nebraska Public Power District	Transmission Owner	NO
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	YES
Oklahoma Gas & Electric- Electric Services	Transmission Owner	NO
Oklahoma Gas & Electric-Transmission	Transmission User	NO
Oklahoma Municipal Power Authority	Transmission User	YES
Omaha Public Power District	Transmission Owner	NO
Prairie Wind Transmission	Transmission User	NO
Public Service Co. of Oklahoma (AEP)	Transmission Owner	YES
Savion LLC	Transmission User	NO
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
Sunflower Electric Power Corp	Transmission Owner	YES
Tenaska Power Services Co.	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