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MISSOURI PUBLIC SERVICE COMMISSION

ER-2018-0145 / ER-2018-0146

REBUTTAL TESTIMONY

OF

JAMES OWEN

ON BEHALF OF

RENEW MISSOURI ADVOCATES

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Kansas City Power & Light Company's Request for Authority to Implement a General Rate Increase for Electric Service) File No. ER-2018-0145)
In the Matter of KCP&L Greater Missouri Operations Company's Request for Authority To Implement a General Rate Increase for Electric Service) File No. ER-2018-0146)
AFFIDAVIT	OF JAMES OWEN
STATE OF MISSOURI) ss COUNTY OF BOONE)	
COMES NOW James Owen, and on	his oath states that he is of sound mind and lawful
age; that he prepared the attached rebuttal tes	stimony; and that the same is true and correct to the
best of his knowledge and belief.	
Further the Affiant sayeth not.	James Owen
Subscribed and sworn before me this 26th day	Matth Satter
MATTHEW PATTERSON Notary Public, Notary Seal State of Missouri Boone County Commission # 11274306 My Commission Expires 01-19-2020	Notary Public
My commission expires: 1-19-20	

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I. Introduction

1

- 2 Q: Please state your name, title, and business address.
- 3 A: James Owen, Executive Director, Renew Missouri Advocates d/b/a Renew Missouri
- 4 ("Renew Missouri"), 409 Vandiver Dr. Building 5, Suite 205, Columbia, MO 65202.
- 5 Q: Please describe your education and background.
- 6 A: I obtained a law degree from the University of Kansas as well as a Bachelor of Arts in
- 7 Business and Political Science from Drury University in Springfield.
- 8 Q: Please summarize your professional experience in the field of utility regulation.
- 9 A: Before becoming Executive Director of Renew Missouri, I served as Missouri's Public 10 Counsel, a position charged with representing the public in all matters involving utility 11 companies regulated by the State. While I was Public Counsel, I was involved in several 12 rate cases, CCN applications, mergers, and complaints as well as other filings. As Public 13 Counsel, I was also involved in answering legislators' inquiries on legislation regarding 14 legislation impacting the regulation of public utilities. In my role as Executive Director at 15 Renew Missouri, I continue to provide information and testimony on pieces of proposed 16 legislation that may impact how Missouri approaches energy efficiency and renewable 17 energy.
- 18 Q: Have you been a member of, or participant in, any workgroups, committees, or 19 other groups that have addressed electric utility regulation and policy issues?
- 20 A: In May 2016 I attended the National Association of Regulatory Utility Commissioners
 21 ("NARUC") Utility Rate School. In the Fall of 2016, I attended Financial Research
 22 Institute's 2016 Public Utility Symposium on safety, affordability, and reliability. While I
 23 was Public Counsel, I was also a member of the National Association of State Utility

1	Consumer Advocates ("NASUCA") and, in November of 2017, the Consumer Council of
2	Missouri named me the 2017 Consumer Advocate of the Year.

Q: Have you testified previously, participated in cases, or offered testimony before the

Missouri Public Service Commission ("Commission")?

In my prior role as Acting Public Counsel I participated in a number of PSC cases as an attorney and director of the office. During that time period I also offered testimony in rulemaking hearings before the Commission. Since becoming Executive Director of Renew Missouri I contributed to Renew Missouri's filed Comments on Distributed Energy Resource Issues in EW-2017-0245. On January 9, 2018, I participated in the panel discussions on the "Indiana Model" and the value of a DER Study. Most recently, I submitted rebuttal testimony on Empire's Customer Savings Plan in EO-2018-0092 and surrebuttal testimony on Ameren Missouri's Green Tariff in ET-2018-0063.

13 II. <u>Demand Response Program</u>

Q: What is the purpose of your testimony in this matter?

On behalf of Renew Missouri, I wish to respond to the testimony provided by Kansas City
Power & Light ("KCPL") and KCPL – Greater Missouri Operations ("GMO") witnesses'

Kimberly H. Winslow and Burton L. Crawford regarding demand response ("DR")

programs and whether the Public Service Commission ("Commission" or "PSC") should

order a tariff directing them to enact a program that, in basic terms, would incentivize

ratepayers – particular larger customer and industrial ("C&I") customers to abstain from

energy consumption during peak hours so as not to overload the system.

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¹ EFIS File No. EW-2017-0245, Doc. No. 46.

² EFIS File No. EW-2017-0245, Doc. No. 79.

³ EFIS File No. EO-2018-0092, Doc. No. 60; EFIS File No. ET-2018-0063, Doc. No. 49.

Q: Why is that subject an issue in this case?

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A:

On May 4th of 2018, in both cases involving KCPL and GMO (hereinafter referred to as "the Companies" when referring to both entities), the Commission directed the Companies "to respond to the recommendations and submit exemplary tariffs, if applicable, related to ("DR") and the 'Indiana model', explain whether those issues should be addressed in the rate cases or in MEEIA Cycle III cases, and more generally, provide any additional information on the companies' plans related to distributed energy resources not already provided in their January 30, 2018, direct testimony." This order was based on a request from the Commission Staff ("Staff"). The Companies provided the testimony of Mr. Crawford and Ms. Winslow and corresponding documentation in compliance with this Order.

Q: From your perspective, what does DR mean?

This is a concept Renew Missouri has already explored thanks to the Commission creating and facilitating an "emerging issues" docket. *See* Case Number EW-2017-0245. In that docket, parties were asked to define distributed energy resources ("DER"), for which DR is a component. Instead of coming up with a new answer, I will simply adopt and incorporate Renew Missouri and Pace Energy and Climate Center's joint response in comments filed on October 20, 2017:

Renew Missouri defines DER as any and all services and technologies deployed or operating at distribution level in the electric grid, whether "behind" or on the utility side of the customer meter. DER includes all manner of demand-side management ("DSM"), energy efficiency, and conservation technologies and services operating at the customer level or at

the	e distribution level of the grid. DER also includes distributed generation,
ene	ergy storage devices, smart grid technologies deployed or operating at
dist	tribution level, modern electrical devices and equipment such as electric
veh	nicles (especially in grid-connected and vehicle-to-grid configuration),
and	d other systems which can be operated to consume, inject, or manage the
con	nsumption or generation of energy at the distribution level. ⁴
There is m	nore to our analysis in that comment but the above paragraph seems like

There is more to our analysis in that comment but the above paragraph seems like a good starting point. This is about demand-side management and conservation programs. DR fits very well into that.

Q: Did Renew Missouri address any specific issues regarding DR that are relevant to the current case?

Yes. One of the questions posed by the Commission in the emerging issues workshop is whether it should reconsider a decision made in 2010 (*See* EW-2010-0187, Order Temporarily Prohibiting the Operations of Aggregators of Retail Customers, Effective March 31, 2010). That order temporarily prohibited any Regional Transmission Organizations ("RTO") or Independent System Operator ("ISO") from accepting bids from any DR aggregator. Renew Missouri answered this question in the affirmative, arguing block chain technology has changed since this conclusion was reach eight years ago.⁵ Again, our argument as presented in the October 20th comments:

Demand response is a valuable tool in not only reducing utility system peak demand-related costs, but also in facilitating high penetration of variable

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⁴ EFIS Case No. EW-2015-0245, Doc. No. 46.

⁵ For an article discussing how block chain technology is being used by utilities *see*: https://hbr.org/2017/03/how-utilities-are-using-blockchain-to-modernize-the-grid

renewable resources such as distributed solar and increasing system reliability. Demand response is useful in improving load diversity, distribution system asset utilization, and system load factor—all of which can result in lower cost of service. Demand response offers an excellent opportunity to introduce market forces into the electric system. Finally, demand response aggregation offers an increasingly valuable tool for empowering customers to engage with the grid and reduce their electric bills while contributing to system wide cost reductions for all customers.⁶

In other words, times have changed. The market has evolved. This concept has become less burdensome and benefits have become newly-discovered for customer and the utility as well. It's also important to remember large-scale energy efficiency efforts were relatively new back in 2010. The Missouri Energy Efficiency Investment Act ("MEEIA") had only become law in August of 2009. There were multiple questions circling around what this statutory scheme meant in the long-term. Workshops convened. Regulations drafted, debated, and implemented. While there may be some entrenched parties that take issue with certain details, the consensus seems to be MEEIA has saved customers money and allowed for utility companies to further invest in energy efficiency programs. With less consternation about large-scale, demand-side programs, Renew Missouri believes that it is absolutely the right time to reconsider the Order and lift this prohibition.

Q: Did Renew Missouri offer any other conclusions in this emerging issues workshop?

We further stated that a model tariff should be developed in order for the Commission to consider implementing said tariff in a rate case or some other docket. It should be noted

A:

⁶ EFIS Case No. EW-2015-0245, Doc. No. 46.

1	that the Companies have not simply offered a "model" tariff, as contemplated in the
2	emerging issues docket, but a specific tariff as attached to their testimony that could be
3	implemented right away by the Commission after some slight modifications to format.

- 4 Q: There's also a mention of the "Indiana model" in the PSC's May 4th Order. What does that mean?
- A: Based on research conducted by Renew Missouri, the Indiana model is a tariff that allows

 DR aggregation of C&I customers to participate in a wholesale capacity market by

 enrolling with their utility. The utility is then responsible for bidding the capacity into the

 RTO marketplace. This sounds an awful lot like DR in general. But there are specifics that

 are best spelled out in a video found on the "PMLA Load Management Leadership"

 website where a panel of Indiana Michigan Power employees summarize the process. The

 highlights Renew Missouri found useful include:
 - Customers sign up, get a monetary percentage to enroll, and in exchange the investorowned utility can interrupt the customers power during Pennsylvania, Jersey, and Maryland Power Pool ("PJM") (the RTO that covers the Indiana Michigan Power Service territory) events.
 - Company monitors compliance and passes this information onto PJM

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- Customers are allowed to sign up directly with the utility or are permitted to sign up with a curtailment service provider ("CSP"). (However the customer must still sign an agreement with the utility, and so, are ultimately responsible for compliance.)
- Customers in CSP can aggregate their curtailment to create a "risk-pool" for customers to sign up and, thus, reduces possibility of facing penalties if they don't comply when an event is called.

1	•	CSPs ar	re registered	with	PJM	so	the	utility	does	not	necessarily	have	additional
2		hurdles.											

The whole video can be viewed at: https://www.peakload.org/?page=IndMichPwr.

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4 Q: Has Renew Missouri formulated any thoughts as to whether the Indiana model is 5 applicable to utilities here in Missouri?

Yes, we have. While we would prefer a larger array of options, Renew Missouri agrees that the general concept of the Indiana model (i.e. utility enrollment) is preferable to no DR aggregation option, but remain open to full third-party participation in DR aggregation. Since under the Indiana model the utility bids the capacity into the RTO, the company gets to include the capacity in its Integrated Resource Plan ("IRP"). This can be a benefit to all customers whether or not they participate. This last part regarding customer participation is important since Renew Missouri also concluded in the EW-2017-0245 workshop that the "opt-out" provision afforded to certain customers under MEEIA does not preclude participation in DR aggregation.

Additionally, Renew Missouri concluded incorporating an Indiana model-type tariff would be <u>consistent</u> with the 2010 Commission order prohibiting DR aggregator bids as long as the third parties worked directly with the Company and not with an RTO or ISO. But, to emphasize what we said earlier, technology and experience with energy efficiency programs has come a long way since 2010 and it is absolutely worth revisiting that order whether or not the Indiana model can be applied consistently with the 2010 Order.

Q: Do you recall what the KCPL and GMO said in regards to the Indiana model in the EW-2017-0245 docket?

Yes, while this will be an over-simplification, both KCPL and GMO did not believe the

policy decisions established in 2010 need to be reconsidered. In that case, the Commission determined that "(d)emand response load reductions of customers of the four Missouri electric utilities regulated by the Commission are prohibited from being transferred to ISOs or RTO markets directly by retail customers or third party ARCs ("Aggregators of Retail Customers)."

Q:

A:

The Companies asserted further that, although technologies and the environment around demand aggregation have changed since the Commission's 2010 Order, efforts taken by electric utilities have changed as well. The most significant change, they point out, is the inclusion of demand response programs within MEEIA. This additional support and promotion has served to make demand aggregation an integral part of its load planning and operation.

The Companies further outlined actions taken by other utilities, some in restructured states, and other RTOs to address demand aggregation and believe these same actions have been noticed and considered within the Southwest Power Pool ("SPP"). Based on their analysis, the Companies assess in their comments that the SPP – the RTO that covers the Companies' combined service territory – appears satisfied that the existing tariffs and policies are appropriate. Although, as I will note later, this conclusion in the emerging issues workshop comment runs contrary to testimony offered by Burton Crawford.

Do you believe this accurately reflects the Companies' overall position?

Yes, because this is essentially the position they took in their testimony filed on June 19th of this year in these rate cases.

1 Q: can you summarize the companies approach on this topic. Let's start w	rt with	pic? Let's sta	pproach on this topic?	mpanies'	you summarize the Co): Can	1 Q
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- 2 Kimberly H. Winslow's testimony.
- 3 A: Ms. Winslow testified to KCPL and GMO's commitment to demand-side efforts since the 4 inception of MEEIA as well as the comprehensive energy plan dating back to 2005. She 5 also walked through the research the Companies did on researching DR and Indiana model 6 tariffs in other RTO's and ISO's outside of the SPP. In regards to the Companies' previous 7 efforts, Renew Missouri agrees a lot of work has gone into demand-side programs and 8 energy efficiency efforts. Renew Missouri is often supportive of utilities who take 9 advantage of technology and programs that help customers cut down on their energy 10 consumption.
- 11 Q: So what concerns does Renew Missouri have with the position outlined in Ms.
- Winslow's testimony?
- 13 A: For one thing, Ms. Winslow relies heavily on "proposed" programs the Companies may
 14 seek to introduce with the MEEIA Cycle III filings. Although the companies have
 15 submitted notices of filings, there is no application on record detailing the companies'
 16 respective plans.
- 17 Q: Do you have any reason to think KCPL or GMO will not file a MEEIA Cycle III application?
- I cannot speak for them but I do understand their current situation and, at the very least,
 this could lead to delay or changed priorities. In May of 2018, Great Plains Energy ("GPE")

 the holding company for KCPL and GMO were granted permission from the
 Commission as well as the Kansas Corporation Commission to merge with Wester Energy
 and create a company we now know as Evergy. This decision created a larger company

that will cause the combined service territory to have a much larger footprint in the SPP. When a merger of this magnitude arises, there becomes a new list of growing managerial and policy considerations. Therefore, Renew Missouri would ask the Commission not to rely on the Companies past efforts in making a determination on this issue as this admirable history may not be a reliable barometer of future decision-making.

Q:

A:

Is this not the same issue raised by Renew Missouri in their argument against approving this above-described merger without conditions? Didn't the Commission dismiss this concern?

The Commission, at least, didn't see this concern as significant enough to apply conditions in the merger docket. However the Commission recognized the importance of the issues raised by Renew Missouri, but noted that it "...will be able to address specific renewable energy issues in other regulatory proceedings, such as rate cases, integrated resource planning dockets, workshops, and MEEIA and certificate cases, where all affected stakeholders will have notice and an opportunity to participate."

Since the merger was approved, Renew Missouri continues to have concerns relating to the prioritization of renewable energy, energy efficiency, and demand-side programs. Renew Missouri believes the Commission must make this a separate order in these rate cases regarding Demand Response tariffs so that it requires the Companies to continue making DR implementation and energy efficiency programs a priority. Incorporating this Indiana model or other DR compliance into the Companies' set of tools will ideally focus decision makers and policy analysts in not only how they deal with their customers but also how they interact with their RTO.

⁷ EFIS Case No. EM-2018-0012, Report and Order, Doc. No. 146, p. 31.

Q:	Does Ms. Winslow offer any conclusions about whether an Indiana Model DR i	İS
	feasible as part of a MEEIA filing rather than these rate cases?	

A:

She does and it is Renew Missouri's assessment the Companies believe it can work within a MEEIA filing. However, due to the voluntary nature of MEEIA programs and the reasons described above, the Commission should require the Companies to offer Demand Response programs in these rate cases. Again, I intend to summarize her testimony on this point and I know I am not going to get every part of it perfectly.

Ms. Winslow suggests it may be useful to commercial customers to participate in the SPP energy market, especially customers with a cyclical manufacturing process, flexible generation, or storage capacity. Because SPP market participation is limited to the energy market, she proposes implementing an Indiana model-type Market Based Demand Response ("MBDR") program as an extension of the utility's traditional demand response incentive ("DRI") program – utility aggregates DR – through itself or a third party – to work with customers with DR resources who want to participate in the wholesale market.

Ms. Winslow asserts customers would benefit from a program like Indiana utilities' program for individual customers with DR capabilities to have market access. She suggests an MBDR program would provide for market participation for various types of customers, and it should allow three participation models: (1) individual commercial customer as Demand Response Resource ("DRR"), (2) individual customers as DRR with energy service manager acting on their behalf, and (3) aggregation of a single customer with multiple premises into a single DRR.

But again, all of this is based on what the Companies <u>intend</u> to file with their MEEIA Cycle III application; an application that is not before the Commission currently

1		with no certain timeline as to when it will be before the Commission.8 To emphasize again,
2		Renew Missouri believes the merger approved by regulators of the Companies with Westar
3		places a great deal of additional burdens and that matters that were previously priorities
4		will no longer be viewed with the same level of importance.
5	Q:	Other than the uncertainly of priorities and timing, what is your other concern about
6		including DR programs or an Indiana model tariff into a MEEIA Cycle III filing?
7	A:	Our concern is that MEEIA filings are purely voluntary. Take, for instance, Ameren
8		Missouri's Response for Inclusion of Proposal in Furtherance of Staff's Report on
9		Distributed Energy Resources filed in EO-2018-0211 on May 1st of this year. It says in
10		relevant portion:
11 12 13 14 15 16 17		Ameren Missouri does intend to file a MEEIA Cycle 3 case, but since seeking approval of energy efficiency programs under MEEIA is voluntary, it is logically possible that the Company might "decide not to file the case at all." There simply is no case until it is filed and there is no statutory authority (express or implied) for the Commission to order a particular MEEIA program or measure be offered since such programs don't have to be offered at all. ⁹
18		Of course, this is not KCPL. It is not GMO. But Ameren Missouri's statement underlines
19		the point that the Companies are not obligated to make the filings alluded to in Ms.
20		Winslow's testimony. They are voluntary and stating that the Companies intend to do
21		something does not obligate them to do so.
22	Q:	Do you think the Companies should be concerned about having a DR program
23		ordered now outside of a MEEIA case?

⁹ EFIS Case No. EO-2018-0211, Doc. No. 3.

 $^{^{8}}$ Just recently, the Commission closed two case files in which notices were filed, but no substantive application was submitted within the allotted timeframe. *See* Case No. EA-2018-0201 and Case No. EO-2018-0156.

Not at all. In reading Ms. Winslow's and Mr. Crawford's testimony, neither of them raise the argument that a DR program couldn't be enacted now and then modified into a MEEIA tariff subsequently. As Renew Missouri has said countless times, we support MEEIA when it maximizes energy efficiency efforts and gives the investor-owned utilities an opportunity to earn a rate of return on their investments that benefit customers. Renew Missouri simply wants to see this enacted as quickly as possible and ordering a DR tariff of any kind in this rate case may allow the Companies financial benefit at some later point. Perhaps, it will cause them to accelerate any MEEIA Cycle III filing and will certainly influence the structure of any demand response tariffs offered voluntarily in a MEEIA portfolio.

Q:

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A:

How would you summarize Renew Missouri's response to Ms. Winslow's testimony?

- There's three things Renew Missouri like to point out as takeaways from Ms. Winslow's testimony: (1) An order directing a tariff for DR programs in the vein of an Indiana model is allowable whether the 2010 order is determined as controlling or not; (2) that KCPL and GMO have many priorities in light of their approved merger and an order in this case for an Indiana model tariff or any kind of DR program will ensure this remains a priority; (3) MEEIA filings are voluntary and there is no guarantee the Companies will include the programs they propose in their testimony; and (4) there is nothing indicating the Companies cannot seek an earning opportunity on these programs when they do file their MEEIA Cycle III application.
- Q: Let's turn our attention back to Mr. Crawford Can you summarize his testimony on
 DR programs and how that will interact with the SPP?
- 22 A: Yes. Mr. Crawford relies heavily on the 2010 Order from the Commission indicating these
 23 DR load reductions are prohibited "from being transferred directly from the RTO or ISO

to a third-party ARC or customer." Renew Missouri would note Mr. Crawford left out the distinction that this is a "temporary prohibition" (although he does replicate the title of the Order that uses the word "Temporary"). He also seems to discard the whole reason the questions on the 2010 Order were asked in the EW-2017-0245 workshop centered on whether this should be revisited. The Commission's May 4th Order in this case suggests this is an open question again.

But Mr. Crawford does agree with Renew Missouri's analysis that directly working with the utility company would not require the 2010 Order to be revisited and that the Indiana model can work under existing Commission order. Mr. Crawford also notes in his testimony that, "per FERC orders...any retail customer or eligible person that is not precluded under the laws or regulations of the relevant electric retail regulatory authority including state-approved retail tariff(s) from participating directly in wholesale demand response programs in the Energy and Operating Reserve Markets and that is technically qualified to offer Demand Response Load into the Energy and Operating Reserve Markets or an aggregator of such retail customers that offers qualified Demand Response Load into the Energy and Operating Reserve Markets...[.]" This is specific to SPP's Open Access Transmission Tariff ("OATT") In other words, the OATT precludes any ratepayer of an investor-owned utility in a state that has prohibited aggregators from engaging in such activity in an RTO market.

This is circular logic on the Company's part. In the EW-2017-0245 workshop, the Companies say the 2010 Order should not be revisited. But Mr. Crawford suggests the SPP OATT cannot accommodate a DR load reduction from an aggregator or customer because of a state prohibition that was issued in that same 2010 order. Another way of looking at

the OATT Mr. Crawford references would be to say this following: "If the Commission revisited its 2010 Order temporary prohibiting these DR programs, they would be allowed under SPP tariff." Instead, he furthers the Companies argument that nothing should change. The SPP would allow this if that Order was changed, but the Companies don't think it should be changed. This is a somewhat maddening position to take in light of the Commission's interest in this issue. In any event, although Renew Missouri supports permitting 3rd party aggregators, an Indiana Model tariff that allows the utility to administer the Demand Response program does not require a change.

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What else does Mr. Crawford say about how an Indiana model tariff would work within a utility on the SPP market?

He notes that the PJM market is much more flexible and accommodating of an Indiana model tariff than SPP. He also spends a significant portion of testimony discussing MISO but that does not seem relevant here. Mr. Crawford does give examples of SPP's inflexibility. But questions remain after reading his testimony. I am reminded of the proverbial chicken and the egg. If these programs were pursued by a utility company, would the RTO not make accommodations for this? With Evergy now approved, the Companies along with Westar now account for almost twenty percent of the load in the SPP.¹⁰ The Companies will have more ability to push for proposals and programs that benefit not only SPP's member utilities but also their customers as well as the marketplace itself.

Mr. Crawford's testimony also appears contrary to Ms. Winslow's. Ms. Winslow suggests bountiful DR programs have been offered and will be offered by the Companies

¹⁰ See https://www.spp.org/documents/57928/spp mmu asom 2017.pdf at p. 20.

- and therefore there is no need for a DR program or an Indiana model tariff. But Mr.

 Crawford suggest SPP has limitations on what can be done in this area. So either SPP allows for the programs Ms. Winslow says are being prepared to advance energy efficiency or the SPP has significant limitations as Mr. Crawford suggests.
- 5 Q: Is there anything in Mr. Crawford's testimony that discusses potential changes in SPP's efforts on or DER aggregation?
- Yes. Mr. Crawford discusses how FERC initiated a docket under Order 841 requiring
 RTOs like SPP to revise tariffs to establish participation models consisting of market rules
 that facilitates participation in RTO/ISO markets. This led to a docket for rulemaking,
 numbered RM18-9-000. Mr. Crawford indicated SPP filed comments last year and any
 implementation of a new rule would not go into effect until December of 2018.
- 12 O: Does Mr. Crawford outline what SPP's comment said?

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- Yes. SPP submitted comments establishing a model for DER aggregators to participate in 14 A: 15 the SPP Integrated Marketplace ("SPPIM") and the aggregated DERs should meet the 16 minimum and maximum capacity requirements that are determined by each RTO and that 17 the resources making up an aggregate should be connected to a transmission system pricing 18 node. SPP also states that aggregated DERs should not be geographically dispersed (not 19 electrically equivalent) unless they provide capacity of less than 10 MW. Mr. Crawford 20 presents these proposals in a rather straightforward way but does not indicate any negative 21 opinions the Companies would have if these revisions were incorporated.
 - Q: If these rules are approved, do you think the timing of this should preclude any decision by the Commission in these rate cases presently at issue?

No. While Renew Missouri maintains, that a Commission order to lift the temporary prohibition off DR loads going from third-party aggregators or customers would resolve any issue the Companies have at the SPP, we believe these new rules – as they are presented by Mr. Burton in his testimony – would help clarify any issues and potentially give guidance to the Companies, to the SPP, to the Commission, and to all relevant stakeholders and intervenors.

Q:

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A:

Given an 11-month rate case was filed at the end of January of this year (specifically on January 30th), these new rules should be in place – or SPP should have some knowledge of what they will look like – before this matter is finalized by the Commission towards the end of December.

What is Renew Missouri's overall takeaway from reading the Companies' testimony on DR programs and an Indiana model tariff?

The Companies do not want the Commission to issue an order granting DR programs or an Indiana model tariff in this rate case because (1) the Companies plan to propose similar efforts in a case not yet filed with nothing requiring them to file for these types of programs; (2) that the SPP does not give them the ability to do this but that the SPP rule on this only prohibits the Companies if there is a statewide prohibition - a prohibition that the Commission is seriously considering lifting; and (3) there will be more flexibility with the SPP but the rules for this will come out in December at about the same time this rate case is finalized.

Based on this reading of the testimony, we believe the Companies arguments against this do not reflect the current energy efficiency marketplace nor does it reflect current policy trends.

Q: What does Renew Missouri seek from the Commission on this topic?

A:

Renew Missouri believes, with modifications to formatting, that the model tariffs submitted with the Companies testimony should be adopted in these rate cases. Resolving this matter in the rate cases is optimal to waiting for the Companies MEEIA Cycle III application in that there is no current MEEIA filing pending from the Companies and there is no statutory requirement for them to file for a DR or Indiana model tariff in that application. The utility and customers can begin seeing the benefits of adopting these new processes right away. Renew Missouri further believes that an Indiana model tariff can be enacted without revisiting the 2010 order but that the 2010 should be revisited in order to reflect new developments in the energy market and to give the Commission more tools in increasing DR and other energy efficiency efforts.

Technology has improved. Energy efficiency is a topic with which utilities and customers are becoming more accustomed and sophisticated. The RTO's and ISO's have adopted to this and started making their tariffs more accommodating. Renew Missouri applauds the Commission for bringing this issue to the forefront, especially after years of the investor-owned utilities discussing the need to "modernize the grid." In reality, modernizing the grid is going to involve embracing distributive energy resources and finding ways to accelerate energy efficiency efforts. Placing a DR and/or Indiana model tariff into this current case is a necessary start which will lead the way for other utilities companies seeking energy efficiency options (including Empire Electric, which currently is not enrolled in a MEEIA program) to have more flexibility and to give their customers more options.

- 1 Q: Does this conclude your testimony?
- 2 A: Yes.