

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC 2022 INTEGRATED RESOURCE	)	CASE NO.
PLAN OF EAST KENTUCKY POWER	)	2022-00098
COOPERATIVE, INC.	)	

NOTICE OF FILING

Notice is given to all parties that the following materials have been filed into the record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on December 13, 2022 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- A written log listing, inter alia, the date and time of where each witness' testimony begins and ends on the digital video recording of the evidentiary hearing conducted on December 13, 2022.

A copy of this Notice, the certification of the digital video record, and hearing log have been served upon all persons listed at the end of this Notice. Parties desiring to view the digital video recording of the hearing may do so at <https://youtu.be/XrQblrk3svc>.

Parties wishing an annotated digital video recording may submit a written request by electronic mail to [pscfilings@ky.gov](mailto:pscfilings@ky.gov). A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 18<sup>th</sup> day of May 2023.

A handwritten signature in blue ink that reads "Linda C. Bridwell". The signature is written in a cursive style with a large initial "L".

---

Linda C. Bridwell

Executive Director

Public Service Commission of Kentucky

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

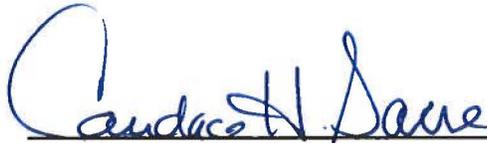
ELECTRONIC 2022 INTEGRATED RESOURCE	)	CASE NO.
PLAN OF EAST KENTUCKY POWER	)	2022-00098
COOPERATIVE, INC.	)	

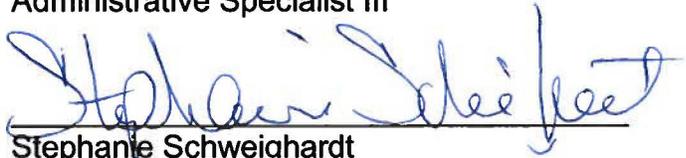
CERTIFICATION

I, Candace H. Sacre, hereby certify that:

1. The attached flash drive contains a digital recording of the Formal Hearing conducted in the above-styled proceeding on December 13, 2022. The Formal Hearing Log is included with the recording on December 13, 2022;
2. I am responsible for the preparation of the digital recording;
3. The digital recording accurately and correctly depicts the Formal Hearing of December 13, 2022; and
4. The Formal Hearing Log attached to this Certificate accurately and correctly states the events that occurred at the Formal Hearing of December 13, 2022, and the time at which each occurred.

Signed this 15th day of May, 2023.

  
\_\_\_\_\_  
Candace H. Sacre  
Administrative Specialist III

  
\_\_\_\_\_  
Stephanie Schweighardt  
Kentucky State at Large ID# 64180  
Commission Expires: January 14, 2027



Date:	Type:	Location:	Department:
12/13/2022	Public Hearing\Public Comments	Hearing Room 1	Hearing Room 1 (HR 1)

Witness: Chris Adams; Darrin Adams; Michelle Carpenter; Denise Cronin; Steve Dobson; Scott Drake; Robin Hayes; Mark Horn; Craig Johnson; Jerry Purvis; Julia Tucker; Ferin Williams  
 Judge: Kent Chandler; Mary Pat Regan  
 Clerk: Stephanie Schweighardt

Event Time	Log Event
8:19:49 AM	Session Started
8:19:53 AM	Session Paused
9:03:05 AM	Session Resumed
9:03:14 AM	Chairman Chandler Note: Schweighardt, Stephanie Opening remarks and hearing instructions
9:04:08 AM	Chairman Chandler Note: Schweighardt, Stephanie Introductions of Counsel for E KY Power Coop
9:04:35 AM	Chairman Chandler Note: Schweighardt, Stephanie Introductions of AG's office counsel, Interveners and Mike Kurtz
	Note: Schweighardt, Stephanie Introductions or PSC Counsel
9:05:08 AM	Chairman Chandler Note: Schweighardt, Stephanie Confirmed public notice given
9:05:33 AM	Chairman Chandler Note: Schweighardt, Stephanie Confirming number of witnessess and order
9:06:06 AM	Chairman Chandler Note: Schweighardt, Stephanie Regarding public comments
9:08:20 AM	Chairman Chandler Note: Schweighardt, Stephanie Public Comments provided by citizen from public
	Note: Schweighardt, Stephanie Elizabeth Chandler
9:12:51 AM	Chairman Chandler Note: Schweighardt, Stephanie Instructs Atty Allyson Honaker to call first Witness
9:13:15 AM	Atty Allyson Honaker Note: Schweighardt, Stephanie Calls Witness Darrin Adams
9:13:37 AM	Chairman Chandler Note: Schweighardt, Stephanie Swears in Witness D. Adams
9:13:57 AM	Atty Allyson Honaker - Witness D. Adams Note: Schweighardt, Stephanie Standards confirmation of name, address and additional information

9:14:52 AM	Atty Allyson Honaker - Witness D. Adams Note: Schweighardt, Stephanie	Witness available for cross examination
9:15:48 AM	Atty Angela Goad - Witness D. Adams Note: Schweighardt, Stephanie	No questions
9:16:14 AM	Atty Mike Kurtz - Witness D. Adams Note: Schweighardt, Stephanie	No Questions
9:16:29 AM	Intervener Cassandra McCrae - Witness D. Adams Note: Schweighardt, Stephanie	Describe role in IRP
9:17:35 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	List IRPs involved in
9:17:55 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Review of initial comments and response
9:18:27 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Regarding witness response #21
9:19:26 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Questions regarding working with Mr. Lamb and his testimony
9:20:03 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Questions regarding power flow analysis
9:20:41 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Regarding page 6 to response #21
9:21:28 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Questions on responses to #21E, page 11
9:25:08 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Regarding responses to #22, subpart D page 4 of 6
9:26:28 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Asking time of submitted response
9:26:53 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Response #24 page 3 of 3
9:28:48 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Expectations to complete the review
9:29:31 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Response #22 subpart E page 5 of 6
9:31:01 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	SPC and Transmission lines
9:31:59 AM	Intervener - Witness D. Adams Note: Schweighardt, Stephanie	Developing a cost estimate for the cost study

9:32:49 AM Intervener - Witness D. Adams  
Note: Schweighardt, Regarding screening levels  
Stephanie

9:33:34 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Questioning "asked by whom" and who is we?  
Stephanie

9:36:12 AM Intervener - Witness D. Adams  
Note: Schweighardt, No further questions  
Stephanie

9:36:24 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Regarding transmission - page 132 of IRP  
Stephanie

9:38:03 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Whats causing the issue with interconnects  
Stephanie

9:39:20 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Regarding peak periods causing issues  
Stephanie

9:40:30 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Regarding PGM interface - page 132 IRP  
Stephanie

9:41:22 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, EKPC and winter peak  
Stephanie

9:41:37 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Regarding the upper range in an offpeak period  
Stephanie

9:42:34 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Situations with peaks and less cost expense  
Stephanie  
Note: Schweighardt, Who can answer this question  
Stephanie

9:43:40 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Regarding page 129 of IRP - EKPC expansion plan  
Stephanie

9:46:29 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Differnce between planning criteria vs reliability  
Stephanie

9:47:22 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Any economic planning to transmission system  
Stephanie

9:48:16 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Regarding economic planning along with generation changes  
Stephanie

9:49:47 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding transmission solutions vs generation planning  
Stephanie

9:51:48 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding economic restraints  
Stephanie

9:53:14 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding cost recovery of EKPC vs cost of investing in transmission  
Stephanie solutions

9:55:16 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding looking at non-wire alternatives and other options  
Stephanie

9:58:01 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding transmission change and better alternatives  
Stephanie

9:59:13 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, EKPC response page 8 - power flow models  
Stephanie

10:02:20 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Regarding issues with lines being off - Cooper and Brown  
Stephanie

10:02:50 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Agreement with LGE and EKPC if unit Brown goes off  
Stephanie

10:03:25 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, How to confirm LGE keeps unit going if it goes down  
Stephanie

10:04:59 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Regarding if both units are down LGE responsibility  
Stephanie

10:05:32 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Power flow underway, how many options are being looked at in that  
Stephanie study

10:06:57 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Will the six line options solve the issue  
Stephanie

10:07:37 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Regarding looking at the cheapest option to solve the issue  
Stephanie

10:08:56 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, Regarding importing capacities from LGE  
Stephanie

10:10:09 AM PSC Atty Ben Bellamy - Witness D. Adams  
Note: Schweighardt, No further questions  
Stephanie

10:10:23 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding LGE plans  
Stephanie

10:10:52 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding LGE retirement date of Unit 3  
Stephanie

10:11:12 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding Brown 3 unit and LGE IRP retirement date  
Stephanie

10:14:45 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Does LGEs plan to retire Unit 3 in 2023 change your planning?  
Stephanie

10:17:09 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding retired units not staying open  
Stephanie

10:17:49 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding final part of comments, page 12, last paragraph  
Stephanie

10:19:35 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding transmission line assess.  
Stephanie

10:20:11 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Who can I ask regarding page 12?  
Stephanie

10:20:32 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding response to #22 E  
Stephanie

10:22:49 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Asking when are alternatives reviewed  
Stephanie

10:23:18 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Only study alternatives when asked  
Stephanie

10:23:53 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Regarding response #22 G  
Stephanie

10:26:17 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, Why aren't these conversations and studies occurring with PJM  
Stephanie

10:28:11 AM Chairman Chandler - Witness D. Adams  
Note: Schweighardt, No further questions  
Stephanie

10:28:24 AM Atty Allyson Honaker - Witness D. Adams  
Note: Schweighardt, Regarding EKPC correcting issues  
Stephanie

10:29:28 AM Chairman Chandler  
Note: Schweighardt, 10min break  
Stephanie

10:29:34 AM Session Paused

10:46:59 AM Session Resumed

10:47:08 AM Chairman Chandler  
Note: Schweighardt, Instructs Atty Honaker to call next witness  
Stephanie

10:47:18 AM Atty Allyson Honaker  
Note: Schweighardt, Calls Witness Scott Drake  
Stephanie

10:47:25 AM Chairman Chandler  
Note: Schweighardt, Swears in Witness Scott Drake  
Stephanie

10:47:50 AM Atty Allyson Honaker - Witness Scott Drake  
Note: Schweighardt, Standard questions, any revisions to submitted information  
Stephanie  
Note: Schweighardt, Atty Angela Goad - No questions  
Stephanie

10:48:24 AM Intervene Thomas Cmar - Witness Scott Drake  
Note: Schweighardt, Regarding job duties  
Stephanie

10:49:21 AM Intervene Thomas Cmar - Witness Scott Drake  
Note: Schweighardt, Responses and knowledge of responses  
Stephanie

10:50:18 AM Intervene Thomas Cmar - Witness Scott Drake  
Note: Schweighardt, Involved with EKPC responses  
Stephanie

10:50:33 AM Intervene Thomas Cmar - Witness Scott Drake  
Note: Schweighardt, Regarding interveners responses #16 E  
Stephanie  
Note: Schweighardt, List of addresses and locations  
Stephanie

10:51:37 AM Atty Allyson Honaker  
Note: Schweighardt, States this question is regarding confidential information  
Stephanie  
Note: Schweighardt, Chairman Chandler - confirms information has been submitted and  
Stephanie not confidential

10:52:13 AM Chairman Chandler - Intervener Thomas Cmar  
Note: Schweighardt, Ask Mr. Cmar specifics of his question  
Stephanie  
Note: Schweighardt, Confirms Atty Honaker is okay to continue with the question  
Stephanie

10:53:28 AM Intervene Thomas Cmar - Witness Scott Drake  
Note: Schweighardt, Any additional lines  
Stephanie

10:53:55 AM Intervene Thomas Cmar - Witness Scott Drake  
Note: Schweighardt, Total megawatts of others  
Stephanie

10:54:24 AM Intervene Thomas Cmar - Witness Scott Drake  
Note: Schweighardt, Confirming two more  
Stephanie

10:54:40 AM Intervene Thomas Cmar - Witness Scott Drake  
Note: Schweighardt, Are the others the same size  
Stephanie

10:55:29 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, DSM Software  
Stephanie

10:56:38 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Criteria to put in new program  
Stephanie

10:57:49 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, PDF volume 2 page 102, C9 - chart  
Stephanie

11:00:30 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding interruptable rate, table 3-9 page 5  
Stephanie

11:02:24 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Asking if interruptable is treated as demand side resource  
Stephanie

11:04:00 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Regarding loss of load analysis  
Stephanie

11:04:36 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding IRP and peaking capacities  
Stephanie

11:05:20 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, DSM software - certain amount of megawatt savings  
Stephanie

11:06:19 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding existing programs and amount of savings  
Stephanie

11:07:59 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Other programs of demand response and studies  
Stephanie

11:08:59 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Who would be person to ask about DSM involvement  
Stephanie

11:09:44 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding crypto and its effects, and amount of savings  
Stephanie

11:12:00 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Co-Op involvement and any challenges  
Stephanie

11:12:55 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Data on interruptable rate and GPS studies  
Stephanie

11:14:31 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Any other demand response programs adopted  
Stephanie

11:16:07 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding table and program being examined vs other programs for  
Stephanie savings

11:18:11 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding using program with more customer effect  
Stephanie

11:20:08 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Data provided might be a little high then what customers are use to  
Stephanie

11:20:32 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding agriculture shut off  
Stephanie

11:21:16 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding the two programs listed for cost savings and consumer  
Stephanie interest

11:22:19 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding the demand buy-back program  
Stephanie

11:22:43 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, The Pilot program and any other pilot programs discussed  
Stephanie

11:23:55 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Reason for removing the pilot program  
Stephanie

11:25:22 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, GDS table - are savings overstated  
Stephanie

11:26:39 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding GDS numbers  
Stephanie

11:27:04 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding having own data cost savings  
Stephanie

11:27:43 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Copy of IRP - and page number of what is being referred  
Stephanie

Note: Schweighardt, Page 115, section 5  
Stephanie

11:29:43 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Perform the same analysis for new programs  
Stephanie

11:30:21 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding evaluating new programs and start with what  
Stephanie

11:31:41 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding GDS studies and cost  
Stephanie

11:32:32 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding IRP and other programs having enough savings  
Stephanie

11:34:52 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding the modeled program  
Stephanie

11:35:37 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding AMI meters and options for AMI meters  
Stephanie

11:36:30 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Explain how reading a meter daily vs hourly changes the cost  
Stephanie savings

11:38:04 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Connections between programs and criteria for DSM to change with  
Stephanie goals

11:39:48 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding if the owner members share the cost  
Stephanie

11:40:41 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Could a PHDR on cost be provided  
Stephanie

11:41:24 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding outcome of model change  
Stephanie

11:42:55 AM PSC Atty Jason Colyer - Witness S. Drake  
Note: Schweighardt, Regarding PSC request responses - item 40B  
Stephanie

11:44:06 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Critical peak event is bad  
Stephanie

11:44:52 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Peak-time rebate program  
Stephanie

11:45:34 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Critical Peak pricing was an opt in  
Stephanie

11:45:56 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Number of interruptables each year  
Stephanie

11:47:15 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Opportunity to buy through  
Stephanie

11:47:33 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Regarding direct load control thermostat  
Stephanie

11:49:03 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Reason for this program - anticipate it to continue  
Stephanie

11:50:01 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Regarding strip heating  
Stephanie

11:50:25 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Regarding all programs mentioned and the programs that do not  
Stephanie permit home safety

11:51:29 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Regarding strip heating and homes unable to be weatherized  
Stephanie

11:52:18 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Regarding studies on houses from mid 70s and if any studies on  
Stephanie higher cost for customers on system cost

11:55:23 AM Commissioner Regan - Witness S. Drake  
Note: Schweighardt, Regarding the reason for this issue and unable to solve  
Stephanie

11:57:30 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Key part of the retro-fit and strip heating  
Stephanie

11:58:13 AM Chairman Chandler - Witness S. Drake  
Note: Schweighardt, Consider this an opportunity for EKPC to reduce system cost  
Stephanie

11:58:41 AM Chairman Chandler  
Note: Schweighardt, Break until 1pm  
Stephanie

11:58:46 AM Session Paused

1:04:45 PM Session Resumed

1:04:53 PM Chairman Chandler  
Note: Schweighardt, Back on the record  
Stephanie

1:05:06 PM Chairman Chandler  
Note: Schweighardt, Asking counsel if Mr. Drake may be excused from the hearing  
Stephanie  
Note: Schweighardt, No issues from counsels  
Stephanie

1:05:30 PM Atty Allyson Honaker  
Note: Schweighardt, Calls Witness Fernie Williams  
Stephanie

1:05:43 PM Chairman Chandler  
Note: Schweighardt, Swears in Witness Fernie Williams  
Stephanie

1:05:54 PM Atty All - Witness Fernie Williams  
Note: Schweighardt, Confirms name address if any information brought to the hearing  
Stephanie

1:06:44 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Repeat title with EKPC  
Stephanie

1:07:29 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, How long in role with EKPC  
Stephanie

1:07:57 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Any positions held before now with EKPC  
Stephanie

1:08:13 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, RTSim Modeling  
Stephanie

1:08:27 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Involved with any EKPC IRPs  
Stephanie

1:08:52 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Any development in the written responses  
Stephanie

1:09:36 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding EKPC using RTSim  
Stephanie

1:10:06 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Any other KY Utilities that use RTSim model  
Stephanie

1:10:56 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Do you handle the RTSim modeling and have a team  
Stephanie

1:11:23 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Describe the user interface with this model  
Stephanie

1:12:34 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding inputs to the model  
Stephanie

1:14:19 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding data entry and quality control process  
Stephanie

1:14:56 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding user manual for model  
Stephanie

1:15:22 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Questions regarding IRP - Page 162, section 8.4  
Stephanie

1:17:15 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Questions regarding page 167, top paragraph  
Stephanie

1:18:20 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Questions regarding page 162  
Stephanie

1:19:01 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Questions regarding page 167 second sentence  
Stephanie

1:20:38 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding resource optimizer  
Stephanie

1:21:44 PM Chairman Chandler  
Note: Schweighardt, Requesting more information regarding the petition that came with  
Stephanie the table and that Intervener Cassandra McCrae is about to ask  
about

1:25:27 PM Atty Allyson Honaker  
Note: Schweighardt, Confirmaing with witness that the table to be discuss is not  
Stephanie confidential information

1:26:07 PM Chairman Chandler  
Note: Schweighardt, Reviewing with Witness the items in the table to be discussed  
Stephanie

1:26:34 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding the resource cost within the table  
Stephanie

1:27:15 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding IRP and model  
Stephanie

1:27:45 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Asking if RTSim is capable of retirement cost  
Stephanie

1:28:29 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Asking for existing units, do not provide subcost  
Stephanie

1:29:22 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding request response #40  
Stephanie

1:30:36 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding the input in RTSim  
Stephanie

1:31:01 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Request response #40  
Stephanie

1:32:15 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Confirming witness responded to questions about RTSim only about  
Stephanie cost model

1:33:52 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding number input into Table 8-2  
Stephanie

1:34:16 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Do you agree RTSims plural pertains to both models  
Stephanie

1:34:54 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Witness provided all data to request response #40 for both models  
Stephanie

1:36:46 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Request response #40 - output files  
Stephanie

1:37:26 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding PSC request response #27, part C  
Stephanie

1:38:15 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Clarify information on the one output produced  
Stephanie

1:39:28 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding the information that the RTSim provides  
Stephanie

1:41:52 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Regarding the optimal plan  
Stephanie

1:42:23 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Question regarding IRP, page 167 Table 8-4  
Stephanie

1:43:06 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Question regarding IRP page 167 Table 8-5  
Stephanie

1:44:27 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Questions on request response #44, subpart C, page 2 of 2  
Stephanie

1:46:17 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Any documentation on any restraints  
Stephanie

1:46:44 PM Intervenor Cassandra McCrae - Witness F. Williams  
Note: Schweighardt, Questions regarding request response #44 D  
Stephanie

1:47:48 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Regarding nuclear  
Stephanie

1:48:53 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Were any partnerships consider  
Stephanie

1:49:22 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Partnership ever discussed  
Stephanie

1:49:47 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Any that could be run through PJM  
Stephanie

1:50:42 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Restraints on PJM with transmissions  
Stephanie

1:51:19 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Resource optimizer used in other territory areas  
Stephanie

1:52:09 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Questions regarding IRP - section 8, page 163, table 8-2  
Stephanie

1:53:10 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Regarding Table 8-4, page 167  
Stephanie

1:53:58 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Decision making process effected by PJM backlog  
Stephanie

1:54:45 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Questions regarding Table 8-8, page 173 and Table 8-7, page 171  
Stephanie

1:55:46 PM Atty Allyson Honaker  
Note: Schweighardt, Asking if referring to revised Table submitted  
Stephanie  
Note: Schweighardt, PSC Atty Jason Colyer referring to revised Table  
Stephanie

1:57:08 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Is there a limit on how much solar may be purchased outside limits  
Stephanie

1:57:53 PM PSC Atty Jason Colyer - Witness F. Williams  
Note: Schweighardt, Questions regarding the fifteen year forecast  
Stephanie

1:59:05 PM	Chairman Chandler Note: Schweighardt, Stephanie	Regarding number inputted
1:59:58 PM	Chairman Chandler Note: Schweighardt, Stephanie	Installed capacity and 100 megawatt
2:01:35 PM	Chairman Chandler Note: Schweighardt, Stephanie	The only benefit towards process
2:02:17 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Regarding the 60% capacity and if expected to go down
2:03:08 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Questions regarding Table 8-10
2:04:22 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Effect on EKPC if contract not abide
2:05:03 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Regarding purchasing renewable energy
2:06:08 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Regarding the Solar PPAs
2:06:27 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Questioning how the solar price compares to PJM forecast
2:07:11 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Asking if possible to input projected cost
2:08:43 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Regarding request responses and CO2 model
2:09:39 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Asking why CO2 was not included in RTSim model
2:11:40 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Is the first plan most cost effective out of the five plans
2:12:06 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Regarding responses to staff data requests - how are goals determined
2:13:33 PM	PSC Atty Jason Colyer - Witness F. Williams Note: Schweighardt, Stephanie	Did the preferred plan meet the goals
2:15:57 PM	Chairman Chandler - Witness F. Williams Note: Schweighardt, Stephanie	Regarding cost analysis and input of a 100 megawatt
2:17:58 PM	Chairman Chandler - Witness F. Williams Note: Schweighardt, Stephanie	Regarding chance of maintance outage
2:19:45 PM	Chairman Chandler - Witness F. Williams Note: Schweighardt, Stephanie	Regarding planning matters

2:20:15 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Peak reserve margins  
Stephanie

2:20:50 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding choosing the cheapest resource  
Stephanie

2:23:16 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding generation units have to stay in the plan  
Stephanie

2:23:50 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Questions on the resource optimizer  
Stephanie

2:25:09 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Questions regarding keeping units open  
Stephanie

2:26:59 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding if model includes retiring units or not retiring units  
Stephanie

2:27:37 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Default settings on resource optimizer  
Stephanie

2:29:17 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Asking when do you know if it is economically time to retire a unit  
Stephanie

2:30:32 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding maintenance periods  
Stephanie

2:31:59 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Asking if facility is in compliance, any review on if it should be  
Stephanie retired or not.

2:32:57 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding newables providing energy  
Stephanie

2:33:35 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding compacity contribution  
Stephanie

2:33:59 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Reserve margin requirements and PJM  
Stephanie

2:35:01 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding retiring generators  
Stephanie

2:36:19 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding Solar PPA vs owning it  
Stephanie

2:39:15 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding the Solar PPA plan  
Stephanie

2:39:56 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding section 8 of IRP, page 157  
Stephanie

2:42:33 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Asking of any experience with cooperating with other utilities  
Stephanie

2:43:47 PM Chairman Chandler - Witness F. Williams  
Note: Schweighardt, Regarding PPA 2022 - 100 megawatt plans  
Stephanie

2:45:21 PM Atty Allyson Honaker - Witness F. Williams  
Note: Schweighardt, Regarding using semtec and differenct versions uses  
Stephanie

2:45:58 PM Atty Allyson Honaker - Witness F. Williams  
Note: Schweighardt, EKPC and meetings for diffrent models  
Stephanie

2:46:17 PM Atty Allyson Honaker - Witness F. Williams  
Note: Schweighardt, Regarding retirment units questions by Chairman Chandler going to  
Stephanie Ms. Tucker

2:46:44 PM Chairman Chandler  
Note: Schweighardt, Request Witness Fernie Williams remain in hearing  
Stephanie

2:46:57 PM Atty Allyson Honaker  
Note: Schweighardt, Calls Witness Julia Tucker  
Stephanie

2:47:12 PM Chairman Chandler  
Note: Schweighardt, Swears in Witness Julia Tucker  
Stephanie

2:47:30 PM Atty Allyson Honaker - Witness Julie Tucker  
Note: Schweighardt, Confirm name and address, any revisions to submitted responses  
Stephanie  
Note: Schweighardt, Information brought to hearing  
Stephanie

2:48:21 PM Atty Angela Goad - Witness J. Tucker  
Note: Schweighardt, Has Witness has reviewed AGs comments  
Stephanie

2:48:44 PM Atty Angela Goad - Witness J. Tucker  
Note: Schweighardt, Regarding EKPC submitted responses  
Stephanie

2:50:55 PM Atty Angela Goad - Witness J. Tucker  
Note: Schweighardt, Regarding EKPC cost  
Stephanie

2:52:04 PM Atty Angela Goad - Witness J. Tucker  
Note: Schweighardt, EKPC revised Table 8-10  
Stephanie

2:54:19 PM Atty Angela Goad - Witness J. Tucker  
Note: Schweighardt, Market purchases  
Stephanie

2:54:33 PM Atty Angela Goad - Witness J. Tucker  
Note: Schweighardt, Confirm EKPC customers will receive the lowest cost energy  
Stephanie

2:55:10 PM Atty Angela Goad - Witness J. Tucker  
Note: Schweighardt, Has EKPC discover any federal funding programs for customers  
Stephanie

2:56:46 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding capacity factor in last couple of years  
Stephanie

2:57:29 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding all systems sales profit  
Stephanie

2:58:16 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding coal availability  
Stephanie

2:58:32 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding Table 8.2 in IRP  
Stephanie

3:01:02 PM Chairman Chandler  
Note: Schweighardt, Confirming it is the last chart on 110 being referred to  
Stephanie

3:01:52 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding units and megawatts  
Stephanie

3:02:15 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Asking why adding more peaking if already have a lot  
Stephanie

3:02:56 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding Table 8.2 and peaking  
Stephanie

3:03:32 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding heat rate and low cost energy  
Stephanie

3:04:06 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding capital cost  
Stephanie

3:06:28 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Questions regarding Cooper unit and if retired  
Stephanie

3:07:17 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, If deactivation notice, PJM could deem cooper unit a liability and  
Stephanie EKPC paid cost of service to keep unit open

3:08:47 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding PJM stating cooper unit a liability  
Stephanie

3:10:00 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding cost coming from consumers  
Stephanie

3:10:22 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding the 100 megawatt purchases  
Stephanie

3:13:08 PM Atty Mike Kurtz - Witness J. Tucker  
Note: Schweighardt, Regarding purchasing compacity from PJM  
Stephanie

3:14:01 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Asking questions in responses to interveners supplymental #56  
Stephanie

3:17:18 PM Chairman Chandler  
Note: Schweighardt, Issues with microphone, requests Ms McCrae adjust mic.  
Stephanie

3:19:27 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Questions regarding responses from September  
Stephanie

3:20:18 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Regarding updated bids for solar panels and access for direct pay  
Stephanie

3:21:06 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Direct pay from the new PPA be available  
Stephanie

3:22:19 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Regarding IRA and tax credit  
Stephanie

3:23:08 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Regarding supplemental request #29 and #30  
Stephanie

3:24:43 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Regarding supplemental request #30, 30-A  
Stephanie

3:26:25 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Regarding IRA and direct pay for tax credit  
Stephanie

3:27:27 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Regarding PJM and Cooper station  
Stephanie

3:28:01 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Regarding Cooper station and subcost already spent  
Stephanie

3:29:20 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Questions regarding revenue for cooper station  
Stephanie

3:30:02 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Asking about EKPC and PJM energy markets  
Stephanie

3:32:19 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, Regarding market exposure  
Stephanie

3:33:22 PM Intervenor Cassandra McCrae - Witness J. Tucker  
Note: Schweighardt, PJM never study cooper station going off line or EKPC never asked  
Stephanie PJM to study

3:35:24 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding Item #16, page  
Stephanie  
Note: Schweighardt, Chairman Chandler - Calls for 10min Break  
Stephanie

3:35:47 PM Session Paused

3:52:37 PM Session Resumed

3:52:52 PM Chairman Chandler  
Note: Schweighardt, Back on Record  
Stephanie

3:53:12 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding #16 and revised Table  
Stephanie

3:54:34 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Megawatt in 2022 and purchase every year  
Stephanie

3:55:03 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Asking what is the nature of the purchase  
Stephanie

3:56:09 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Asking how price was in the model  
Stephanie

3:56:58 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding optimize selecting in every year  
Stephanie

3:57:33 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding Table 8 and six types of resources  
Stephanie

4:00:17 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding solar purchases  
Stephanie

4:01:17 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Summer reserve margin if removed solar compacity  
Stephanie

4:02:26 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Without 100 megawatt would you go down to 0 in margin  
Stephanie

4:03:23 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Confirm determination of summer obligation to pay for summer load  
Stephanie plus peak requirements

4:04:10 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Confirming what witness is stating regarding PJM and compacity  
Stephanie

4:07:15 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Regarding IRP, Table 8.7, 8.9 etc.  
Stephanie

4:09:27 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Making statement that he appreciates EKPC understands what's  
Stephanie needed

4:09:55 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Any other stations in PJM zones  
Stephanie

4:11:25 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding substations not shown in EKPC zone  
Stephanie

4:12:11 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding the zones being the reason for the projected load  
Stephanie

4:13:01 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding carbon adder  
Stephanie

4:13:55 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Did EKPC ask for the study for the carbon adder  
Stephanie

4:16:04 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding running study with carbon adder and difference in cost  
Stephanie

4:18:03 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Confirming no need to run with carbon adder  
Stephanie

4:18:29 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Asking about partnering with other utilities and sponsoring RFPs  
Stephanie

4:19:31 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Have you consider responding to other utilities RFPs  
Stephanie

4:20:27 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Situation either on or off peak and purchasing energy from PJM  
Stephanie

4:22:00 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Physical limits for PJM  
Stephanie

4:22:30 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding IRP and purchasing limits  
Stephanie

4:23:04 PM PSC Atty Ben Bellamy - Witness J. Tucker  
Note: Schweighardt, Regarding when you make a purchase from PJM  
Stephanie

4:26:01 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Follow up on answer to Mr. Kurtz - regarding winter peak and  
Stephanie system had 50% load

4:31:27 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Asking about cost witness sees being driven by peak demand that  
Stephanie can be avoided in a program to reduced cost

4:34:44 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Regarding peak investment  
Stephanie

4:35:17 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, What the costs are for the peak demands, and if costs are being  
Stephanie reflecting in the cost analysis.

4:36:06 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Have EKPC taken into account what will happen if PJM moves from a  
Stephanie summer to winter

4:36:53 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Asking about upfront capital cost and stay open cost for the purpose  
Stephanie of the IRP

4:38:45 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Reasons for looking at the alternatives  
Stephanie

4:39:54 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Whats the harm in letting RTSim model tell you what the economic  
Stephanie retirement dates are?

4:43:35 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Questions regarding Solar PPA  
Stephanie

4:47:04 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Regarding page 13 of comments, last paragraph  
Stephanie

4:49:15 PM Chairman Chandler - Witness J. Tucker  
Note: Schweighardt, Questioning why statement was included in comments  
Stephanie

4:51:05 PM Atty Allyson Honaker - Witness J. Tucker  
Note: Schweighardt, Regarding retiring a model and the process  
Stephanie

4:52:07 PM Atty Allyson Honaker - Witness J. Tucker  
Note: Schweighardt, EPKC and DUKE being in ???  
Stephanie

4:52:35 PM Atty Allyson Honaker - Witness J. Tucker  
Note: Schweighardt, EKPC making purchases towards HUB  
Stephanie

4:52:56 PM Atty Allyson Honaker - Witness J. Tucker  
Note: Schweighardt, Specific reserve margin in PJM  
Stephanie

4:53:38 PM Atty Allyson Honaker - Witness J. Tucker  
Note: Schweighardt, Heat rate and LMS being worse  
Stephanie

4:54:12 PM Chairman Chandler  
Note: Schweighardt, Excuses Mr. Williams, Mr. Drake and Ms. Tucker from the hearing.  
Stephanie

4:54:42 PM Atty Allyson Honaker  
Note: Schweighardt, Calls Witness Denise Foster Cronin  
Stephanie

4:54:58 PM Chairman Chandler  
Note: Schweighardt, Swears in Witness Denise Foster Cronin  
Stephanie

4:55:13 PM Atty Allyson Honaker - Witness Denise Cronin  
Note: Schweighardt, Confirm title, prepared IRP, data requests, any revisions to  
Stephanie submitted responses. Information brought to today's hearing.

4:56:18 PM Atty Angela Goad - Witness D. Cronin  
Note: Schweighardt, Regarding submitted responses - page 3 of 6  
Stephanie

4:58:12 PM Atty Angela Goad - Witness D. Cronin  
Note: Schweighardt, Request to read last paragraph on page 3  
Stephanie

4:59:03 PM Atty Angela Goad - Witness D. Cronin  
Note: Schweighardt, Asking if PJM has made these concerns in file  
Stephanie

4:59:36 PM Atty Angela Goad - Witness D. Cronin  
Note: Schweighardt, Request to read section on page 4 of 6 in supplement response  
Stephanie

5:00:35 PM Atty Angela Goad - Witness D. Cronin  
Note: Schweighardt, Does witness agree with the statement just read  
Stephanie  
Note: Schweighardt, Witness answers yes  
Stephanie

5:01:03 PM Atty Angela Goad - Witness D. Cronin  
Note: Schweighardt, Any other issues in supplemental response to discuss in today's  
Stephanie hearing

5:02:03 PM Atty Mike Kurtz - Witness D. Cronin  
Note: Schweighardt, Regarding PJMs responses  
Stephanie

5:03:38 PM Atty Mike Kurtz - Witness D. Cronin  
Note: Schweighardt, Regarding comparison to PJM  
Stephanie

5:05:08 PM Atty Mike Kurtz - Witness D. Cronin  
Note: Schweighardt, Does IRA have an impact on issues  
Stephanie

5:05:38 PM Atty Mike Kurtz - Witness D. Cronin  
Note: Schweighardt, Asking if the IRA makes the intermittan resoucrs more profitable  
Stephanie

5:06:25 PM Atty Mike Kurtz - Witness D. Cronin  
Note: Schweighardt, Asking if customers in PJM in the same boat and high risk  
Stephanie

5:07:24 PM Atty Mike Kurtz - Witness D. Cronin  
Note: Schweighardt, Regarding reliablity and if something goes wrong  
Stephanie

5:09:35 PM Atty Mike Kurtz - Witness D. Cronin  
Note: Schweighardt, Regarding physical assets  
Stephanie

5:11:17 PM Atty Mike Kurtz - Witness D. Cronin  
Note: Schweighardt, PJM retirements and new generations  
Stephanie

5:13:52 PM Atty Mike Kurtz - Witness D. Cronin  
Note: Schweighardt, Regarding building a new power plant  
Stephanie

5:15:43 PM Atty Mike Kurtz - Witness D. Cronin  
Note: Schweighardt, PJM "Queing" review  
Stephanie

5:16:30 PM PSC Atty Ben Bellamy - Witness D. Cronin  
Note: Schweighardt, Differences in winter and summer peaks  
Stephanie

5:17:24 PM Chairman Chandler - Witness D. Cronin  
Note: Schweighardt, Regarding the cooper station issue  
Stephanie

5:19:39 PM Chairman Chandler - Witness D. Cronin  
Note: Schweighardt, Regarding retireing unit ahead of delivery year  
Stephanie

5:20:20 PM Chairman Chandler - Witness D. Cronin  
Note: Schweighardt, Regarding running risk with this plan  
Stephanie

5:21:37 PM Chairman Chandler - Witness D. Cronin  
Note: Schweighardt, Regarding questions around cooper unit and if not available  
Stephanie

5:23:41 PM Chairman Chandler - Witness D. Cronin  
Note: Schweighardt, Regarding harm in asking PJM  
Stephanie

5:28:16 PM Chairman Chandler - Witness D. Cronin  
Note: Schweighardt, Regarding any interaction from EKPC with PJM  
Stephanie

5:28:53 PM Chairman Chandler - Witness D. Cronin  
Note: Schweighardt, Regarding RMR facility  
Stephanie

5:30:50 PM Chairman Chandler - Witness D. Cronin  
Note: Schweighardt, Regarding RMR and PJM criteria  
Stephanie

5:32:00 PM Chairman Chandler - Witness D. Cronin  
Note: Schweighardt, Regarding issues of planning concerns of cooper station  
Stephanie

5:33:32 PM Atty Allyson Honaker - Witness D. Cronin  
Note: Schweighardt, Any answers you would like to elaborate on  
Stephanie

5:34:00 PM Chairman Chandler  
Note: Schweighardt, Excuses Witness D. Cronin from the hearing  
Stephanie

5:34:16 PM Atty Allyson Honaker  
Note: Schweighardt, Calls Witness Craig Johnson  
Stephanie

5:34:28 PM Chairman Chandler  
Note: Schweighardt, Swears in Witness Craig Johnson  
Stephanie

5:34:49 PM Atty Allyson Honaker - Witness Craig Johnson  
Note: Schweighardt, Confirm name and title, any revision to submitted responses,  
Stephanie material brought to hearing

5:35:27 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, Regarding Cooper Station  
Stephanie

5:37:07 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, Regarding environmental upgrades to cooper station  
Stephanie

5:38:04 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, Regarding DR and cost of cooper unit  
Stephanie

5:38:37 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, Money spent on cooper unit  
Stephanie

5:38:59 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, Where does coal come from for cooper unit  
Stephanie

5:39:22 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, Number of people that work at cooper unit  
Stephanie

5:39:59 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, Kind of coal supply at Cooper Unit  
Stephanie

5:40:29 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, Is coal supply a balance, not too much or too little  
Stephanie

5:40:50 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, OM cost at cooper unit  
Stephanie

5:41:17 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, Maintenance at Cooper Unit  
Stephanie

5:42:47 PM Chairman Chandler - Witness C. Johnson  
Note: Schweighardt, Maintenance specifics  
Stephanie

5:43:28 PM Atty Mike Kurtz - Witness C. Johnson  
Note: Schweighardt, Regarding compacity of coal supply - Spurlock  
Stephanie

5:45:01 PM Intervenor Cassandra McCrae - Witness C. Johnson  
Note: Schweighardt, Nov 2021 - April 2022 - coal supply purchased  
Stephanie

5:45:32 PM Intervenor Joe Childers - Witness C. Johnson  
Note: Schweighardt, Regarding the location of where coal was purchased  
Stephanie

5:46:35 PM Chairman Chandler  
Note: Schweighardt, Excuses Mr. Johnson  
Stephanie

5:47:33 PM Chairman Chandler  
Note: Schweighardt, Reviewing remaining witness and questions  
Stephanie

5:48:01 PM	Chairman Chandler Note: Schweighardt, Stephanie	Excuses Mr. Purvis from hearing
5:48:42 PM	Chairman Chandler Note: Schweighardt, Stephanie	Excuses Mr. Dobson from hearing
5:49:21 PM	Chairman Chandler Note: Schweighardt, Stephanie	Confirming questions counsels have for remaining witnessess
5:50:05 PM	Chairman Chandler Note: Schweighardt, Stephanie	10min break
5:50:10 PM	Session Paused	
6:00:45 PM	Session Resumed	
6:00:59 PM	Atty Allyson Honaker Note: Schweighardt, Stephanie	Calls Witness Mark Horn
6:01:04 PM	Chairman Chandler Note: Schweighardt, Stephanie	Swears in Witness Mark Horn
6:01:29 PM	Atty Allyson Honaker - Witness Mark Horn Note: Schweighardt, Stephanie	Confirm name and title, any revision to submitted responses, material brought to heaing
6:02:07 PM	PSC Atty Ben Bellamy - Witness M. Horn Note: Schweighardt, Stephanie	Regarding gas pipelines in the cooper unit area
6:02:59 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Regarding studies on getting gas to the cooper station
6:03:48 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Regarding AG question #48
6:06:14 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Regarding any contracts
6:06:40 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Regarding Spurlock and delivery source
6:07:07 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Where does coal from Spurlock come from
6:07:54 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Regarding Spurlock's coal input content requirement
6:09:17 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Anticipate to have issues on coal availability
6:10:10 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Regarding getting long-term contracts for coal supply
6:11:40 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Asking about the sellers in the market, more or less

6:12:11 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Asking if there are more suppliers due to increase prices
6:12:44 PM	Chairman Chandler - Witness M. Horn Note: Schweighardt, Stephanie	Is coal a fixed price on delivery to Cooper
6:13:23 PM	Chairman Chandler Note: Schweighardt, Stephanie	Excuses Witness Mark Horn
6:14:01 PM	Atty Allyson Honaker Note: Schweighardt, Stephanie	Calls Witness Chris Adams
6:14:14 PM	Chairman Chandler Note: Schweighardt, Stephanie	Swears in Witness Chris Adams
6:14:32 PM	Atty Allyson Honaker - Witness Chris Adams Note: Schweighardt, Stephanie	Confirm name and title, any revision to submitted responses, material brought to hearing
6:15:12 PM	PSC Atty Ben Bellamy - Witness C. Adams Note: Schweighardt, Stephanie	Partnering with utilities and restrictions in loans
6:16:29 PM	Chairman Chandler Note: Schweighardt, Stephanie	Excuses Witness Chris Adams from hearing
	Note: Schweighardt, Stephanie	Excuses Witness Robin Hayes from hearing
6:17:49 PM	Atty Allyson Honaker Note: Schweighardt, Stephanie	Calls Witness Steve Dobson
6:17:52 PM	Chairman Chandler Note: Schweighardt, Stephanie	Swears in Witness Steve Dobson
6:18:07 PM	Atty Allyson Honaker - Witness Steve Dobson Note: Schweighardt, Stephanie	Confirm name and title, any revision to submitted responses, material brought to hearing
6:18:36 PM	PSC Atty Ben Bellamy - Witness S. Dobson Note: Schweighardt, Stephanie	Regarding Partnering with utilites and restrictions in loans
6:19:37 PM	Chairman Chandler Note: Schweighardt, Stephanie	Excuses Witness Steve Dobson from hearing
6:22:00 PM	Chairman Chandler Note: Schweighardt, Stephanie	Reviewing procedural schedule
6:23:18 PM	Chairman Chandler Note: Schweighardt, Stephanie	Asking for any PHDR from EKPC
6:25:37 PM	Chairman Chandler Note: Schweighardt, Stephanie	Discussing filing due dates with counsels
6:26:45 PM	Chairman Chandler Note: Schweighardt, Stephanie	No objections to set schedule

6:27:33 PM	Chairman Chandler Note: Schweighardt, Stephanie	Commission will enter procedule schedule
	Note: Schweighardt, Stephanie	Staff Report out mid-March
6:28:29 PM	Chairman Chandler Note: Schweighardt, Stephanie	Hearing Adjourned
6:28:34 PM	Session Paused	
6:29:05 PM	Session Ended	

\*L. Allyson Honaker  
Honaker Law Office, PLLC  
1795 Alysheba Way  
Suite 6202  
Lexington, KENTUCKY 40509

\*John Horne  
Office of the Attorney General Office of Rate  
700 Capitol Avenue  
Suite 20  
Frankfort, KENTUCKY 40601-8204

\*Angela M Goad  
Assistant Attorney General  
Office of the Attorney General Office of Rate  
700 Capitol Avenue  
Suite 20  
Frankfort, KENTUCKY 40601-8204

\*Kristin Henry  
Staff Attorney  
Sierra Club Environmental Law Program  
2101 Webster Street  
Suite 1300  
Oakland, CALIFORNIA 94612

\*Ashley Wilmes  
Kentucky Resources Council, Inc.  
Post Office Box 1070  
Frankfort, KENTUCKY 40602

\*Larry Cook  
Assistant Attorney General  
Office of the Attorney General Office of Rate  
700 Capitol Avenue  
Suite 20  
Frankfort, KENTUCKY 40601-8204

\*Chris Adams  
East Kentucky Power Cooperative, Inc.  
P. O. Box 707  
Winchester, KY 40392-0707

\*Michael West  
Office of the Attorney General Office of Rate  
700 Capitol Avenue  
Suite 20  
Frankfort, KENTUCKY 40601-8204

\*Tom Fitzgerald  
Kentucky Resources Council, Inc.  
Post Office Box 1070  
Frankfort, KENTUCKY 40602

\*Honorable Michael L Kurtz  
Attorney at Law  
Boehm, Kurtz & Lowry  
36 East Seventh Street  
Suite 1510  
Cincinnati, OHIO 45202

\*Jody Kyler Cohn  
Boehm, Kurtz & Lowry  
36 East Seventh Street  
Suite 1510  
Cincinnati, OHIO 45202

\*East Kentucky Power Cooperative, Inc.  
4775 Lexington Road  
P. O. Box 707  
Winchester, KY 40392-0707

\*Joe F. Childers  
Childers & Baxter PLLC  
300 Lexington Building, 201 West Sho  
Lexington, KENTUCKY 40507