#### COMMONWEALTH OF KENTUCKY

#### BEFORE THE PUBLIC SERVICE COMMISSION

ln	the	Matter	of:
•••		Midte	$\sim$

ELECTRONIC INVESTIGATION INTO THE	)
OPERATIONAL CAPACITY AND	) CASE NO.
INFRASTRUCTURE OF GRAYSON RURAL	) 2020-00018
FLECTRIC COOPERATIVE CORPORATION	)

### **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 January 7, 2021 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 January 7, 2021.

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/Akn0EAwp4MU.

Parties wishing an annotated digital video recording may submit a written request by electronic mail to <a href="mailto:pscfilings@ky.gov">pscfilings@ky.gov</a>. A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 3<sup>rd</sup> day of March 2021.

Linda C. Bridwell Executive Director

Public Service Commission of Kentucky

#### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

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ELECTRONIC INVESTIGATION INTO THE	)	
OPERATIONAL CAPACITY AND	)	CASE NO.
INFRASTRUCTURE OF GRAYSON RURAL	)	2020-00018
FLECTRIC COOPERATIVE CORPORATION	j -	

# **CERTIFICATION**

- I, Candace H. Sacre, hereby certify that:
- 1. The attached DVD contains a digital recording of the Formal Hearing conducted in the above-styled proceeding on January 7, 2021. The Formal Hearing Log is included with the recording on January 7, 2021;
  - 2. I am responsible for the preparation of the digital recording;
- 3. The digital recording accurately and correctly depicts the Formal Hearing of January 7, 2021; and
- 4. The Formal Hearing Log attached to this Certificate accurately and correctly states the events that occurred at the Formal Hearing of January 7, 2021, and the time at which each occurred.

Signed this 12th day of February, 2021.

Candace H. Sacre

Administrative Specialist III

Stephanie Schweighardt

Notary Public State at Large

Commission Expires: January 14, 2023

ID#: 614400



# **Session Report - Detail**

## 2020-00018 07Jan2021

# Grayson Rural Electric Cooperative Corporation (Grayson RECC)

Date:	Туре:	Location:	Department:
1/7/2021	Public Hearing\Public Comments	Hearing Room 1	Hearing Room 1 (HR 1)

Witness: John Antonuk; Robert Brown; Bradley Cherry; Kyle Clevenger; Mark Lautenschlager; Mike Martin; Brian Poling

Judge: Kent Chandler; Talina Mathews; Michael Schmitt

Clerk: Candace Sacre

<b>Event Time</b>	Log Event	
9:02:09 AM	Session Started	
9:02:17 AM	Chairman Schmitt	
	Note: Sacre, Candace	On the record in Case No. 2020-00018 Electronic Investigation into the Operational Capacity and Infrastructure of Grayson Rural Electric Cooperative Corporation.
9:02:31 AM	Camera Lock Deactivated	
9:02:35 AM	Chairman Schmitt	
	Note: Sacre, Candace	My name is Michael Schmitt, Chairman, presiding today.
9:02:42 AM	Chairman Schmitt	
	Note: Sacre, Candace	Joining me via videoconferencing are Vice Chairman Kent Chandler and CommissionerTalina Mathews.
9:02:50 AM	Chairman Schmitt	
	Note: Sacre, Candace	Videoconferencing and COVID recommendations and suggestions. (Click on link for further comments.)
9:05:34 AM	Chairman Schmitt	
	Note: Sacre, Candace	Hearing today for purpose of taking evidence on Infrastructure Management Operations Audit conducted by Liberty Consulting Group.
9:05:45 AM	Chairman Schmitt	
	Note: Sacre, Candace	Entry of appearance of counsel and witnesses. (Click on link for further comments.)
9:06:01 AM	Chairman Schmitt	
	Note: Sacre, Candace	Understand Liberty not represented by counsel but has three witnesses here, each witness identify yourself, please. (Click on link for further comments.)
9:06:32 AM	Chairman Schmitt	
	Note: Sacre, Candace	Mr. Oswald representing Grayson?
9:06:40 AM	Atty Oswald Grayson RECC	
	Note: Sacre, Candace	Correct.
9:06:41 AM	Chairman Schmitt	
	Note: Sacre, Candace	What witnesses testimony will be taken?
9:06:50 AM	Atty Oswald Grayson RECC	
	Note: Sacre, Candace	Bradley Cherry, Kyle Clevenger, Brian Poling, Robert Brown, and Mike Martin.
9:07:05 AM	Chairman Schmitt	
	Note: Sacre, Candace	Advised notice been given and public notice filed. (Click on link for further comments.)
9:07:23 AM	Chairman Schmitt	
	Note: Sacre, Candace	Outstanding motions?
9:07:26 AM	Asst Gen Counsel Vinsel PSC	
	Note: Sacre, Candace	One outstanding confidentiality motion.

0-07-24 AM	Chairman Calamitt	
9:07:34 AM	Chairman Schmitt	Dublic comments (Click on link for further comments)
9:09:20 AM	Note: Sacre, Candace Chairman Schmitt	Public comment. (Click on link for further comments.)
9.09.20 AM	Note: Sacre, Candace	Testimony from Liberty Consulting Group.
9:09:26 AM	Chairman Schmitt	resultionly from Liberty Consulting Group.
3.03.20 AM	Note: Sacre, Candace	Witnesses are sworn.
9:09:41 AM	Camera Lock Video Conference A	
9:09:44 AM	Chairman Schmitt	ictivated
3.03.117	Note: Sacre, Candace	Ms. Vinsel?
9:09:47 AM	Camera Lock Deactivated	
9:09:54 AM	Asst Gen Counsel Vinsel PSC - wi	tness J. Antonuk
	Note: Sacre, Candace	Cross Examination. Summary of Audit Report?
9:19:01 AM	Asst Gen Counsel Vinsel PSC	, ,
	Note: Sacre, Candace	Ask question, whichever best answer, please do so,
9:19:19 AM	Asst Gen Counsel Vinsel PSC - wi	tnesses Lautenschlager/J. Antonuk
	Note: Sacre, Candace	Vegetation management, purpose, reliability not cost reducton,
		metrics based on years maintenance cycle or dollars spent per mile
		directly address reliability?
9:23:44 AM	Asst Gen Counsel Vinsel PSC - wi	
0.04.50.444	Note: Sacre, Candace	Consider eight-year cycle sufficient?
9:24:50 AM	Asst Gen Counsel Vinsel PSC - wi	5
0-25-25 AM	Note: Sacre, Candace	Grayson has spraying program?
9:25:25 AM	Asst Gen Counsel Vinsel PSC - wi	_
	Note: Sacre, Candace	Pole inspections, explain current inspection process not sufficient reliability/outcome?
9:30:16 AM	Asst Gen Counsel Vinsel PSC - wi	
J.30.10 / 11 1	Note: Sacre, Candace	Utility poles, unknown age, regulations inspections every six years,
		how not have documentation age?
9:32:17 AM	Asst Gen Counsel Vinsel PSC - wi	
	Note: Sacre, Candace	Faded-out birthdate, not sure date?
9:33:26 AM	Asst Gen Counsel Vinsel PSC	
	Note: Sacre, Candace	No further.
9:33:32 AM	Chairman Schmitt	
	Note: Sacre, Candace	Vice Chairman Chandler?
9:33:42 AM	Vice Chairman Chandler - witness	
	Note: Sacre, Candace	Examination. Oswald comments/response (TECHNICAL
0.05.44.44	\".\ 0.5 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	DIFFICULTIES).
9:35:44 AM	Video Conference Deactivated	
9:35:45 AM	Video Conference Activated	
9:37:57 AM	Chairman Schmitt Note: Sacre, Candace	Recess, 10 minutes until 10 o'clock.
9:38:06 AM	Session Paused	Recess, 10 minutes until 10 0 clock.
9:46:27 AM	Session Resumed	
9:46:36 AM	Session Paused	
9:50:32 AM	Session Resumed	
9:50:40 AM	Session Paused	
9:53:54 AM	Session Resumed	
9:53:55 AM	Session Paused	
9:54:21 AM	Session Resumed	
9:54:25 AM	Chairman Schmitt	
	Note: Sacre, Candace	Back on record. Mr. Chandler, Commissioner Mathews? (Click on
		link for further comments.)
9:55:04 AM	Chairman Schmitt	
	Note: Sacre, Candace	Vice Chairman?

0.55.10 444	Vice Chairman Chandler with	- 1. Automoti
9:55:18 AM	Vice Chairman Chandler - witness	
	Note: Sacre, Candace	Examination. Oswald comments/response, reading. (Click on link for
		further comments.) Recommendation spend more vegetation
		management, spend more or do more vegetation management or
10.00.00.114	\"	do it differently?
10:00:26 AM	Vice Chairman Chandler - witness	
	Note: Sacre, Candace	Ignoring costs, practices, current practice adequate or Grayson
		practice be better?
10:01:14 AM	Vice Chairman Chandler - witness	
	Note: Sacre, Candace	Vegetation management practices per review adequate but be
		improved?
10:01:37 AM		ses J. Antonuk and Lautenschlager
	Note: Sacre, Candace	Additive things or do differently?
10:08:12 AM	Vice Chairman Chandler - witness	
	Note: Sacre, Candace	Grayson comments, agree perspective; identify costs/programs
		liability side focus on capital, spend less, focus out-of-right-of-way
		trees, ROW clearing, or just spend full amount anticipate spend?
10:13:18 AM		ses J. Antonuk and Lautenschlager
	Note: Sacre, Candace	Grayson raised, balancing cost/reliability, other than
		poles/vegetation management, identify practice/costs no reliability
		benefit, diminishing return?
10:15:17 AM	Vice Chairman Chandler	
	Note: Sacre, Candace	Thank you.
10:15:21 AM	Chairman Schmitt	
	Note: Sacre, Candace	Commissioner Mathews?
10:15:29 AM	Commissioner Mathews - witness	s J. Antonuk
	Note: Sacre, Candace	Examination. Sat down with Grayson, walked through with
		cumulatively?
10:16:38 AM	Commissioner Mathews - witness	s J. Antonuk
	Note: Sacre, Candace	Respectfully, haven't asked Grayson, comments filed last night.
10:17:08 AM	Commissioner Mathews	
	Note: Sacre, Candace	All have.
10:17:12 AM	Chairman Schmitt - witness J. An	tonuk
	Note: Sacre, Candace	Examination. Found Grayson operating expenses high size of
		system, number customers, and large rugged area service territory?
10:17:43 AM	Chairman Schmitt - witness J. An	tonuk
	Note: Sacre, Candace	Grayson customers/ratepayers served if merger?
10:20:10 AM	Chairman Schmitt - witness Laute	enschlager
	Note: Sacre, Candace	One recommendation final report engineer, using part time
		leaving/retiring end of 2020, engineering services Grayson should
		have, how disadvantaged?
10:22:56 AM	Chairman Schmitt - witness J. An	tonuk
	Note: Sacre, Candace	Outages, higher average/lasted longer average?
10:23:21 AM	Chairman Schmitt - witness Laute	enschlager
	Note: Sacre, Candace	What cause more frequent outages, more time restore service?
10:24:32 AM	Chairman Schmitt - witness Laute	enschlager
	Note: Sacre, Candace	What were told?
10:25:54 AM	Chairman Schmitt - witness Laute	enschlager
	Note: Sacre, Candace	Poles/pole replacement, testing, testing procedures, 10 percent per
	•	year replaced, recommendations by people in field?
10:27:55 AM	Chairman Schmitt - witness Laute	
	Note: Sacre, Candace	Chart, distribution pole agents, 35,347 poles, page 16 report,
	•	between 30 - 39 years 3,374, 1,902 and 9,948 unknown age, not
		know how old, remote area, should be systematic way testing poles?

10:29:51 AM	Chairman Schmitt - witness Laut	
	Note: Sacre, Candace	Should be able determine life of pole?
10:30:01 AM	Chairman Schmitt - witness Laut	<u> </u>
	Note: Sacre, Candace	One percent year, entire number poles 100 years?
10:30:21 AM	Chairman Schmitt - witness Laut	•
	Note: Sacre, Candace	Top 95 percent 2018-2019 outage causes, unknown causes, eight
		percent 2019, 116,000 events, why not possible determine cause?
10:33:49 AM	Chairman Schmitt - witness Laut	<u> </u>
	Note: Sacre, Candace	Observation Grayson linemen qualified perform hot line,
10-24-22 444	Chairman Calanduita aa last	management referring work third-party contractors, indicate why?
10:34:23 AM	Chairman Schmitt - witness Laut	-
10.24.20 444	Note: Sacre, Candace	Previous what?
10:34:29 AM	Chairman Schmitt - witnesses La	
10-25-00 414	Note: Sacre, Candace	Who contractor?
10:35:00 AM	Chairman Schmitt - witness J. Ar	·
10.25.42 444	Note: Sacre, Candace	Arborist employed assess trees, also qualified assess value of tree?
10:35:42 AM	Chairman Schmitt - witness Laut	
	Note: Sacre, Candace	Assume process removing trees other property, claim to damages,
10:36:39 AM	Chairman Schmitt	service professional able perform?
10.30.39 AM	Note: Sacre, Candace	No further. Mr. Oswald?
10:36:51 AM	Atty Oswald Grayson RECC - wit	
10.50.51 AM	Note: Sacre, Candace	Direct Examination. Most outages identified trees outside right-of-
	Note: Sacre, cariadee	way falling on lines?
10:37:07 AM	Atty Oswald Grayson RECC - wit	, -
101371077111	Note: Sacre, Candace	Use of arborist prevent those?
10:37:23 AM	·	nesses Lautenschlager/J. Antonuk
	Note: Sacre, Candace	Other co-ops this area use somebody not certified, somebody like
	,	that adequate?
10:40:17 AM	Atty Oswald Grayson RECC - wit	·
	Note: Sacre, Candace	Action plans Liberty prepared, page 20, pole inspection program,
		treating poles fungicids/pesticides, projected cost \$90,000 inspection
		\$126,000 insecticide included. Reduce cost to \$10,000, should be
40 44 00 444		by \$10,000?
10:41:33 AM	Atty Oswald Grayson RECC - wit	•
	Note: Sacre, Candace	Cost \$100,000 used treatment poles yearly cost, \$90,000 year
10.42.20 AM	Att. Countd Crouses DECC with	inspection?
10:42:29 AM	Atty Oswald Grayson RECC - wit	Annual cost?
10,42,02 AM	Note: Sacre, Candace	
10:43:03 AM	Atty Oswald Grayson RECC - wit Note: Sacre, Candace	Way determine savings, equal cost or exceed?
10:46:14 AM	Atty Oswald Grayson RECC	way determine savings, equal cost of exceed:
10.70.17 AM	Note: Sacre, Candace	All questions.
10:46:17 AM	Chairman Schmitt	All questions.
10.40.17 AM	Note: Sacre, Candace	Ms. Vinsel?
10:46:22 AM	Asst Atty Gen Vinsel PSC	PIS. VIIISCI:
10.40.22 AM	Note: Sacre, Candace	Nothing further.
10:46:24 AM	Chairman Schmitt	Houring further.
101 1012 1 Al'1	Note: Sacre, Candace	Vice Chairman Chandler?
10:46:31 AM	Vice Chairman Chandler	The Chamber Charles
	Note: Sacre, Candace	No additional.
10:46:34 AM	Chairman Schmitt	
	Note: Sacre, Candace	Dr. Mathews?
		= · · · · · · · · · · · · · · · · · · ·

10:46:37 AM	Commissioner Mathews	
	Note: Sacre, Candace	No additional.
10:46:42 AM	Chairman Schmitt	
10 47 14 444	Note: Sacre, Candace	Break until 11, recess.
10:47:14 AM	Session Paused	
11:01:57 AM	Session Resumed	
11:01:58 AM	Chairman Schmitt	
	Note: Sacre, Candace	Back on the record. After discussion, Liberty witnesses remain follow up.
11:02:06 AM	Camera Lock Deactivated	·
11:02:26 AM	Chairman Schmitt	
	Note: Sacre, Candace	Procedural discussion. (Click on link for further comments.)
11:04:39 AM	Chairman Schmitt	,
	Note: Sacre, Candace	Introduce witnesses or introduce themselves. (Click on link for further comments.)
11:04:51 AM	Atty Oswald Grayson RECC - witr	nesses Cherry/Clevenger/Martin/Poling/Brown
	Note: Sacre, Candace	Direct Examination. Names, positions?
11:06:34 AM	Chairman Schmitt	2 1 0 0 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Note: Sacre, Candace	Witnesses are sworn.
11:06:56 AM	Chairman Schmitt	
	Note: Sacre, Candace	Mr. Oswald?
11:07:09 AM	Atty Oswald Grayson RECC	
	Note: Sacre, Candace	Acceptable panel fashion?
11:07:32 AM	Chairman Schmitt	
	Note: Sacre, Candace	Identify themselves before answer.
11:07:43 AM	Atty Oswald Grayson RECC - witr	•
	Note: Sacre, Candace	Direct Examination. Budget, spending 2019, current yearly budget right-of-way vegetation management?
11:08:23 AM	Atty Oswald Grayson RECC - witr	•
	Note: Sacre, Candace	Less than \$1.8 million actually spent in 2020?
11:08:34 AM	Atty Oswald Grayson RECC - witr	
	Note: Sacre, Candace	Know what amount was?
11:08:42 AM	Atty Oswald Grayson RECC - witr	
	Note: Sacre, Candace	Reduction?
11:09:35 AM	Atty Oswald Grayson RECC - witr	ness Cherry
	Note: Sacre, Candace	Plan in mind 2021 return to \$1.8 million level?
11:09:55 AM	Atty Oswald Grayson RECC - witr	
	Note: Sacre, Candace	\$2.4 million mentioned, Data Request 48, estimate annual cost 2020
		dollars maintaining distribution circuits, eight-year cycle \$2.4 million, explain why \$2.4 million versus \$1.8 million in budget?
11:11:02 AM	Atty Oswald Crayson BECC with	, , , ,
11:11:02 AM	Atty Oswald Grayson RECC - witr	Part fact trying to guess costs eight years from now?
11:11:14 AM	Note: Sacre, Candace	, , , , , , , , , , , , , , , , , , , ,
11:11:14 AM	Atty Oswald Grayson RECC - witr	•
11:11:39 AM	Note: Sacre, Candace	ROW costs go up each year?
11.11.39 AM	Atty Oswald Grayson RECC - witr	•
11:11:59 AM	Note: Sacre, Candace Atty Oswald Grayson RECC - witr	Current budget \$1.8 million, on track maintain eight-year cycle?
11.11.39 AM	•	<del>-</del>
	Note: Sacre, Candace	Direct Examination. Grayson crews hot line work, more in-housr, current program, plans future?
11:13:15 AM	Atty Oswald Grayson RECC - witr	• •
11.13.13 AII	Note: Sacre, Candace	Any considerations/complicating factors linemen hot line work, union
	Note: Sacre, Carlage	affect any way?
		and de any may

11:13:47 AM	Atty Oswald Grayson RECC - witness Clevenger
	Note: Sacre, Candace Some folks able do it now, come up with plan all linemen trained hot line work?
11:14:00 AM	Atty Oswald Grayson RECC - witness Clevenger
	Note: Sacre, Candace Timeline, currently are, timeline co-op can meet, page 8, action plans, heading 4, reading. (Click on link for further comments.) Current timeline, Grayson begin hot line work spring 2021 and entire crew trained some point?
11:15:25 AM	Atty Oswald Grayson RECC - witness Cherry
	Note: Sacre, Candace Direct Examination. Liability, indices to measure, data how 2020 reliability numbers compare 2019?
11:16:08 AM	Atty Oswald Grayson RECC - witness Cherry
	Note: Sacre, Candace Discussion outages classified unknown, data number how classified changed?
11:16:45 AM	Atty Oswald Grayson RECC - witness Cherry
	Note: Sacre, Candace What things cause significant reduction?
11:17:29 AM	Atty Oswald Grayson RECC - witness Cherry
	Note: Sacre, Candace Overtime, line workers, data how Grayson overtime hours of 2020 compare 2019?
11:18:14 AM	Atty Oswald Grayson RECC - witness Clevenger
	Note: Sacre, Candace Direct Examination. Most common causes/reasons linemen overtime?
11:18:55 AM	Atty Oswald Grayson RECC - witness Clevenger
	Note: Sacre, Candace Biggest driver overtime outage restoration?
11:19:08 AM	Atty Oswald Grayson RECC - witness Clevenger
	Note: Sacre, Candace Temporary repairs outage restoration opposed permanent repair, Grayson currently does?
11:19:56 AM	Atty Oswald Grayson RECC - witness Clevenger
	Note: Sacre, Candace Factor into decision making?
11:20:04 AM	Atty Oswald Grayson RECC - witness Brown
	Note: Sacre, Candace Direct Examination. Pole testing program, something Grayson tried before?
11:20:36 AM	Atty Oswald Grayson RECC - witness Brown
	Note: Sacre, Candace Results?
11:20:55 AM	Asst Gen Counsel Vinsel PSC
	Note: Sacre, Candace Repeat, please.
11:21:03 AM	Chairman Schmitt
	Note: Sacre, Candace Repeat answer?
11:21:15 AM	Atty Oswald Grayson RECC - witness Brown
	Note: Sacre, Candace Tested rotted or defect some type?
11:21:23 AM	Atty Oswald Grayson RECC - witnesses Brown/Cherry
	Note: Sacre, Candace Number of poles age unknown, what caused that?
11:22:49 AM	Atty Oswald Grayson RECC - witnesses Brown
111221137111	Note: Sacre, Candace How poles tagged?
11:23:02 AM	Atty Oswald Grayson RECC - witness Brown
11.25.02 AM	Note: Sacre, Candace Some information cross reference system help know age?
11,22,24 AM	· · · · · · · · · · · · · · · · · · ·
11:23:24 AM	Atty Oswald Grayson RECC - witness Brown
	Note: Sacre, Candace Poles predated system, age not determined, any way match paperwork to poles?
11:23:55 AM	Atty Oswald Grayson RECC - witness Brown
	Note: Sacre, Candace Doesn't have tag, determine age?
11:24:29 AM	Atty Oswald Grayson RECC - witness Brown
	Note: Sacre, Candace Distinguishing characteristics ballpark it, not exactly specific?
11:24:39 AM	Atty Oswald Grayson RECC - witness Martin
	Note: Sacre, Candace Direct Examination. Changes maintenance of poles prolong life?

11:24:57 AM	Atty Oswald Grayson RECC - witi	
	Note: Sacre, Candace	Keep water getting into top of pole?
11:25:01 AM	Atty Oswald Grayson RECC	AU 1
11.25.26 AM	Note: Sacre, Candace	All have.
11:25:26 AM	Chairman Schmitt Note: Sacre, Candace	Ms. Vinsel?
11:25:29 AM	Asst Gen Counsel Vinsel PSC	Misci:
11.23.23 AM	Note: Sacre, Candace	Yes.
11:26:04 AM	Asst Gen Counsel Vinsel PSC - w	
	Note: Sacre, Candace	Cross Examination. Professional engineer, part-time contractor,
		retire, what Grayson doing for professional engineer?
11:26:54 AM	Asst Gen Counsel Vinsel PSC - w	•
	Note: Sacre, Candace	Cross Examination. Changes from comments filed Dec 10 response
11.27.42 AM	Aget Con Councel Vincel DCC	preliminary version audit report?
11:27:42 AM	Asst Gen Counsel Vinsel PSC - w Note: Sacre, Candace	Differences, preliminary report draft report, Comment 1, all poles
	Note. Sacre, Caridace	double grounded, all equipment poles double grounded, agree?
11:29:03 AM	Asst Gen Counsel Vinsel PSC	acasie grounded, all equipment poles acasie grounded, agreer
	Note: Sacre, Candace	Grayson refile comments, point-by-point response each
		recommendation, response includes whether meet deadline,
		partially, not meet?
11:29:04 AM	POST-HEARING DATA REQUEST	
	Note: Sacre, Candace	ASST GEN COUNSEL VINSEL PSC - WITNESS CHERRY
	Note: Sacre, Candace	REFILE COMMENTS WITH POINT-BY-POINT RESPONSES AND WHETHER MEET, PARTIALLY MEET, NOT MET
11:30:34 AM	Asst Gen Counsel Vinsel PSC - w	
11.50.0 . 7	Note: Sacre, Candace	Grayson reference cost various recommendations, Antonuk
		reiterated Grayson reliabilty, pole testing, cost offset, revise
		comments regards concerns costs of recommendations?
11:32:17 AM	Asst Gen Counsel Vinsel PSC - w	•
	Note: Sacre, Candace	Cherry and Martin heard, budget for 2021 vegetation management?
11:32:36 AM	Asst Gen Counsel Vinsel PSC - w	•
11.22.E2 AM	Note: Sacre, Candace Asst Gen Counsel Vinsel PSC	Same as 2020?
11:32:52 AM	Note: Sacre, Candace	Note recommendations made in audit similar recommendations
	Note: Sacre, Caridace	made 2019-00101 other management audit Grayson,
		financial/operations management audit.
11:33:37 AM	Asst Gen Counsel Vinsel PSC - w	itness Martin
	Note: Sacre, Candace	Cross Examination. Recommendation No. 1, arborist, discussions
		with EKPC if have arborist on staff?
11:34:06 AM	Asst Gen Counsel Vinsel PSC - w	
11.24.22 AM	Note: Sacre, Candace Asst Gen Counsel Vinsel PSC - w	Arrangement pay EKPC arborist?
11:34:33 AM	Note: Sacre, Candace	Not anything to do with being arborist?
11:34:52 AM	Asst Gen Counsel Vinsel PSC - w	, ,
11.5	Note: Sacre, Candace	Discussions with Ky Assn Electric Co-ops?
11:35:28 AM	Asst Gen Counsel Vinsel PSC	,
	Note: Sacre, Candace	Helpful information in comments response to recommendations,
		action steps Grayson so far and outcome.
11:36:05 AM	Asst Gen Counsel Vinsel PSC - w	
	Note: Sacre, Candace	Vegetation management, how evaluate effectiveness program,
11:36:51 AM	Asst Gen Counsel Vinsel PSC - w	SAIDI, SAIFI, CAIDI?
11.30.31 AM	Note: Sacre, Candace	Reduction in overtime hous particular area, reduced outages, time to
	rioto. Sac. of Caridace	do work?

11:37:36 AM	Asst Gen Counsel Vinsel PSC - wi	·
	Note: Sacre, Candace	Cross Examination. Recommendation No. 4, structured program
		evaluate work activities previous years worst performing circuits,
11:38:25 AM	Asst Gen Counsel Vinsel PSC - wi	begin documenting outage causes 2021, initial steps taken?
11.30.23 AII		·
11.20.21 AM	Note: Sacre, Candace	Repeated question.
11:39:31 AM	Asst Gen Counsel Vinsel PSC - wi	·
	Note: Sacre, Candace	Comment No. 2, Grayson identifying outages and documention, how
		that aligns testimony this morning, cannot meet January 2021 deadline?
11:41:12 AM	Asst Gen Counsel Vinsel PSC - wi	
11.41.12 AN	Note: Sacre, Candace	·
11:42:07 AM	Asst Gen Counsel Vinsel PSC - wi	Two audit cases, benefit Grayson two cases merged?
11.42.07 AM		
	Note: Sacre, Candace	Cross Examination. Tags on poles, 807 KAR 5:006 Section 21, each utility mark every poles owner readily determined, Grayson poles not
		tagged until GIS effort, different tag than required by regulation?
11:43:38 AM	Asst Gen Counsel Vinsel PSC - wi	
11.75.50 AN	Note: Sacre, Candace	Professional pole testing contractor, process third-party contractor?
11:44:37 AM	Asst Gen Counsel Vinsel PSC - wi	• • • • • • • • • • • • • • • • • • • •
11.77.37 AI'I	Note: Sacre, Candace	Recommends done by April 21 2021, feasible time line?
11:45:10 AM	Asst Gen Counsel Vinsel PSC	Recommends done by April 21 2021, leasible time line:
11.45.10 AM	Note: Sacre, Candace	Not any further
11:45:13 AM	Chairman Schmitt	Not any further.
11.45.15 AN		Vice Chairman Chandler?
11.45.20 AM	Note: Sacre, Candace	
11:45:20 AM	Vice Chairman Chandler - witness	
	Note: Sacre, Candace	Examination. Tags, reading. (Click on link for further comments.)  Identified belonging to Grayson, no more information?
11:46:43 AM	Vice Chairman Chandler - witness	, , ,
11.40.43 AM	Note: Sacre, Candace	All 10,000 identified unknown GIS 2016, identified and numbered?
11:47:17 AM	Vice Chairman Chandler - witness	
11.47.17 AIN	Note: Sacre, Candace	Examination. Section 26, inspection requirement intervals not
	Note. Sacre, Caridace	exceed two years all electric facilties less 69 kV and lists, inspect
		poles every two years?
11:48:29 AM	Vice Chairman Chandler - witness	
11. 10.25 711 1	Note: Sacre, Candace	Examination. Every pole inspected from ground every two years?
11:48:40 AM	Vice Chairman Chandler - witness	,, , ,
111 101 10 711 1	Note: Sacre, Candace	Prior 2016, how identify poles unindentifiable whether inspected,
	Hotel Sacrey Carradee	condition, replacement?
11:49:46 AM	Vice Chairman Chandler - witness	, ,
	Note: Sacre, Candace	Every two years, mark down meter number, condition, replaced?
11:50:42 AM	Vice Chairman Chandler - witness	
	Note: Sacre, Candace	Effectively every two years, pass-fail test, concern tagged
		review/replacement?
11:51:32 AM	Vice Chairman Chandler - witness	• •
	Note: Sacre, Candace	Examination. SAIDI, SAIFI, CAIDI standardized calculation same
		every utlity/municipality, accurate for Grayson?
11:52:17 AM	Vice Chairman Chandler - witness	
		Changed methodology?
	Note: Sacre, Candace	Changea methodology:
11:52:45 AM	Note: Sacre, Candace Vice Chairman Chandler - witness	· · · · · · · · · · · · · · · · · · ·
11:52:45 AM		s Poling
11:52:45 AM 11:53:26 AM	Vice Chairman Chandler - witness	· · · · · · · · · · · · · · · · · · ·
	Vice Chairman Chandler - witness Note: Sacre, Candace Vice Chairman Chandler	S Poling  Noticed change major event days?
11:53:26 AM	Vice Chairman Chandler - witness Note: Sacre, Candace	s Poling
	Vice Chairman Chandler - witness Note: Sacre, Candace Vice Chairman Chandler Note: Sacre, Candace	S Poling  Noticed change major event days?

11:53:35 AM	Commissioner Mathews - witness	s Clevenger
	Note: Sacre, Candace	Examination. Other utilities use this try preserve poles longer?
11:54:41 AM	Commissioner Mathews - witness	s Clevenger
	Note: Sacre, Candace	Data on effectiveness?
11:54:55 AM	Commissioner Mathews - witness	s Cherry
	Note: Sacre, Candace	Examination. Title?
11:55:10 AM	Commissioner Mathews - witness	s Clevenger
	Note: Sacre, Candace	Timeline permanent president/CEO?
11:55:47 AM	Commissioner Mathews - witness	s Clevenger
	Note: Sacre, Candace	Candidate for permanent full-time CEO position?
11:56:01 AM	Commissioner Mathews	
	Note: Sacre, Candace	Only questions have.
11:56:04 AM	Chairman Schmitt	
	Note: Sacre, Candace	Confidential session?
11:56:12 AM	Commissioner Mathews	
	Note: Sacre, Candace	Will ask you and VC interested.
11:56:28 AM	Chairman Schmitt	,
	Note: Sacre, Candace	Vice Chairman?
11:56:30 AM	Vice Chairman Chandler	
	Note: Sacre, Candace	Defer to Commissioner Mathews.
11:56:47 AM	Commission Mathews	
	Note: Sacre, Candace	Would be important know timeline, recommendations, changes, two
	ŕ	management audits, permanent leader give comfort long-term
		changes made.
11:57:28 AM	Private Mode Activated	
11:57:28 AM	Private Recording Activated	
12:03:02 PM	Normal Mode Activated	
12:03:02 PM	Public Recording Activated	
12:03:04 PM	Chairman Schmitt	
	Note: Sacre, Candace	Back in public session.
12:03:09 PM	Chairman Schmitt	
	Note: Sacre, Candace	Anything else, Mr. Oswald, Ms. Vinsel?
12:03:25 PM	Asst Gen Counsel Vinsel PSC	
	Note: Sacre, Candace	No further.
12:03:26 PM	Chairman Schmitt	
	Note: Sacre, Candace	Questions for Liberty?
12:03:31 PM	Asst Gen Counsel Vinsel PSC	
	Note: Sacre, Candace	No further.
12:03:51 PM	Atty Oswald Grayson RECC	
	Note: Sacre, Candace	No more for Liberty or Grayson.
12:03:53 PM	Chairman Schmitt	
	Note: Sacre, Candace	Liberty witnesses excused.
12:04:08 PM	Chairman Schmitt	
	Note: Sacre, Candace	Mr. Oswald, anything else?
12:04:30 PM	Atty Oswald Grayson RECC	
	Note: Sacre, Candace	No, thank you.
12:04:55 PM	Chairman Schmitt	
	Note: Sacre, Candace	Grayson update responses, current status vegetation plan; Staff
		submit writing? (Click on link for further comments.)
12:07:13 PM	Chairman Schmitt	
40.00 10.00	Note: Sacre, Candace	How much time response? (Click on link for futher comments.)
12:07:42 PM	Asst Gen Counsel Vinsel PSC	
	Note: Sacre, Candace	Revise procedural schedule.

12:07:57 PM	Chairman Schmitt Note: Sacre, Candace	Schedule now?
12:08:00 PM	Asst Gen Counsel Vinsel PSC	Schedule now.
	Note: Sacre, Candace	Final action plan early February, currently February 26, should be sufficient.
12:08:47 PM	Chairman Schmitt	
	Note: Sacre, Candace	Satisfactory still?
12:08:51 PM	Atty Oswald Grayson RECC	
	Note: Sacre, Candace	Yes.
12:08:53 PM	Chairman Schmitt	
	Note: Sacre, Candace	How much time?
12:09:07 PM	Asst Gen Counsel Vinsel PSC	
	Note: Sacre, Candace	Acceptable include information action plan February 26.
12:09:15 PM	Chairman Schmitt	
	Note: Sacre, Candace	Until February 25. Anything else?
12:09:31 PM	Chairman Schmitt	
	Note: Sacre, Candace	If not, hearing adjourned.
12:10:06 PM	Session Ended	

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