BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

- - -

In the Matter of the : Application of Duke :

Energy Ohio, Inc., for an : Case No. 22-507-GA-AIR

Increase in Natural Gas
Rates.

- - -

In the Matter of the : Application of Duke Energy:

Ohio, Inc., for Approval : Case No. 22-508-GA-ALT

of an Alternative Form of : Regulation. :

In the Matter of the :

Application of Duke Energy: Case No. 22-509-GA-ATA

Ohio, Inc., for Tariff : Approval. :

In the Matter of the : Application of Duke Energy:

Ohio, Inc., for Approval : Case No. 22-510-GA-AAM

- - -

to Change Accounting : Methods. :

PROCEEDINGS

before Mr. Nicholas Walstra and Mr. Matthew Sandor,
Attorney Examiners, at the Public Utilities
Commission of Ohio, 180 East Broad Street, Room 11-A,
Columbus, Ohio, called at 10:05 a.m. on Tuesday,
May 23, 2023.

VOLUME I

ARMSTRONG & OKEY, INC.
222 East Town Street, Second Floor
Columbus, Ohio 43215-5201
(614) 224-9481

- - -

```
2
 1
     APPEARANCES:
 2.
            Duke Energy Business Services, LLC
            By Mr. Rocco O. D'Ascenzo,
 3
            Ms. Elyse H. Akhbari,
            and Ms. Larisa Vaysman,
            139 East Fourth Street, 1303-Main
 4
            Cincinnati, Ohio 45202
 5
            Taft Stettinius & Hollister LLP
 6
            By Ms. Kodi J. Verhalen
            and Ms. Elizabeth M. Brama
 7
            2200 IDS Center, 80 South 8th Street
            Minneapolis, Minnesota 55402
 8
                 On behalf of the Applicant.
 9
            IGS Energy
10
            By Mr. Evan F. Betterton,
            Mr. Michael A. Nugent,
            and Ms. Stacie Cathcart
11
            6100 Emerald Parkway
12
            Dublin, Ohio 43016
13
                 On behalf of the Interstate Gas Supply,
                 LLC.
14
            Boehm, Kurtz & Lowry
15
            By Mr. Kurt J. Boehm,
            Mr. Michael L. Kurtz,
16
            and Ms. Jody Kyler Cohn
            36 East Seventh Street, Suite 1510
17
            Cincinnati, Ohio 45202
18
                 On behalf of the Ohio Energy Group.
19
            Bruce E. Weston, Ohio Consumers' Counsel
            By Mr. William J. Michael,
20
            Mr. John Finnigan,
            and Mr. Connor D. Semple,
21
            Assistant Consumers' Counsel
            65 East State Street, Suite 700
            Columbus, Ohio 43215
2.2
23
                 On behalf of the Residential Consumers of
                 Duke Energy Ohio, Inc.
2.4
25
```

Dickinson Wright PLLC By Ms. Christine M.T. Pirik and Mr. Terrence O'Donnell 180 East Broad Street, Suite 3400 Columbus, Ohio 43215 On behalf of the People Working Cooperatively, Inc. Vorys, Sater, Seymour and Pease, LLP By Mr. Michael J. Settineri, Ms. Gretchen L. Petrucci,	
By Ms. Christine M.T. Pirik and Mr. Terrence O'Donnell 180 East Broad Street, Suite 3400 Columbus, Ohio 43215 On behalf of the People Working Cooperatively, Inc. Vorys, Sater, Seymour and Pease, LLP By Mr. Michael J. Settineri, Ms. Gretchen L. Petrucci,	
180 East Broad Street, Suite 3400 Columbus, Ohio 43215 On behalf of the People Working Cooperatively, Inc. Vorys, Sater, Seymour and Pease, LLP By Mr. Michael J. Settineri, Ms. Gretchen L. Petrucci,	
On behalf of the People Working Cooperatively, Inc. Vorys, Sater, Seymour and Pease, LLP By Mr. Michael J. Settineri, Ms. Gretchen L. Petrucci,	
Cooperatively, Inc. 6 Vorys, Sater, Seymour and Pease, LLP By Mr. Michael J. Settineri, Ms. Gretchen L. Petrucci,	
Vorys, Sater, Seymour and Pease, LLP By Mr. Michael J. Settineri, Ms. Gretchen L. Petrucci,	
Ms. Gretchen L. Petrucci,	
Ol and Ma Anna Cantal	
8 and Ms. Anna Sanyal 52 East Gay Street	
9 Columbus, Ohio 43215	
On behalf of the Retail Energy Supply Association.	
Dave Yost, Ohio Attorney General	
John H. Jones, Section Chief By Mr. Thomas Lindgren,	
Mr. Robert Eubanks, and Ms. Janet Gregory,	
14 Assistant Attorneys General 30 East Broad Street, 26th Floor 15 Columbus, Ohio 43215	
On behalf of the Staff of the PUCO.	
17	
18	
19	
20	
21	
22	
22 23 24 24 25 26 27 27 28 29 29 29 29 29 29 29	

		4
1	INDEX	
2		
3	WITNESS	PAGE
4	Amy B. Spiller	16
5	Direct Examination by Mr. D'Ascenzo Cross-Examination by Mr. Semple Redirect Examination by Mr. D'Ascenzo	17 21
6	Tamaa M. Carra	
7	James M. Coyne Direct Examination by Ms. Akhbari Cross-Examination by Mr. Semple	23 25
8	Redirect Examination by Ms. Akhbari	32
9	Brian R. Weisker	
10	Direct Examination by Mr. D'Ascenzo Cross-Examination by Mr. Finnigan	39 40
11	Redirect Examination by Mr. D'Ascenzo	46
12	Sarah E. Lawler Direct Examination by Ms. Vaysman	50
13	Cross-Examination by Mr. Finnigan Redirect Examination by Ms. Vaysman Recross-Examination by Mr. Finnigan	52 74 76
14		
15	Colleen Shutrump Direct Examination by Mr. Michael Cross-Examination by Ms. Brama	80 82
16	Cross-Examination by Ms. Pirik Redirect Examination by Mr. Michael	97 101
17	Recross-Examination by Ms. Pirik	103
18	Robert B. Fortney	
19	Direct Examination by Mr. Michael Cross-Examination by Ms. Akhbari	105 107
20	Joseph P. Buckley	
	Direct Examination by Mr. Michael	129
21	Cross-Examination by Ms. Brama	131
22	Kerry J. Adkins Direct Examination by Mr. Michael Cross-Examination by Ms. Verhalen	157 159
	Redirect Examination by Mr. Michael	192
24	Recross-Examination by Ms. Verhalen	196
25		

				5
1		INDEX (Continued	d)	
2				
3	APPI	LICANT EXHIBITS	IDENTIFIED	ADMITTED
4	1	Application	14	78
5	2	Application Addendum	13	78
6 7	3A	Direct Testimony of Amy B. Spiller	15	22
8	3В	Confidential Attachment ABS-2	15	22
9	4	Supplemental Testimony of Amy B. Spiller in Support of the Stipulation	15	22
10	5	Direct Testimony of James M. Coyne	23	38
12	6	Supplemental Testimony of James M. Coyne	23	38
13 14	7	S&P Global Major Energy Rate Case Decision in US	35	38
15	8	Direct Testimony of Brian R. Weisker	39	49
16 17	9	Supplemental Testimony of Brian R. Weisker in Support of the Settlement	39	49
1819	10	Direct Testimony of Sarah E. Lawler	50	77
20	11	Supplemental Testimony of Sarah E. Lawler	50	77
21		daran d. Lawrer		
22				
23				
24				
25				

				6
1		INDEX (Continued	d)	J
2				
3	APPI	LICANT EXHIBITS	IDENTIFIED	ADMITTED
4	12	±	136	156
5		and Objections to Duke Energy Ohio, Inc.'s Fourth		
6		Set of Interrogatories and Requests for Production of		
7		Documents Propounded to the Office of the Ohio Consumers'		
8		Counsel by Office of the Ohio Consumers' Counsel";		
9	13	S&P Capital IQ Article	153	156
10				
11	OCC	EXHIBITS	IDENTIFIED	ADMITTED
12	1	Plant in Service and Capital Spending Prudence Audit of	61	77
13 14		Duke Energy Ohio, Inc. (Natural Gas) Covering the Period April 1, 2012, through December 31, 2018		
15	2		80	104
16	2	Colleen Shutrump	00	101
17	3	Testimony of Colleen Shutrump for Consumers Protections in	80	104
18		Opposition to the Stipulation and Recommendation		
19	4	Direct Testimony of Robert B.	105	128
20	4	Fortney	105	120
21	5	4	105	128
22		Protections in Opposition to the Stipulation and Recommendation of Robert B. Fortney		
24	6	Direct Testimony of Joseph P.	128	156
25	· ·	Buckley	0	

				7
1		INDEX (Continued	1)	
2				
3	occ	EXHIBITS	IDENTIFIED	ADMITTED
4	7	Testimony for Consumer	128	156
5		Protections in Opposition to The Stipulation of Joseph P. Buckley		
6	8	Direct Testimony of	157	200
7	O .	Kerry J. Adkins	101	200
8	9	Consumer Protection Testimony of Kerry J. Adkins in	157	200
9		Opposition to the Stipulation and Recommendation		
10				
11	JOIN	NT EXHIBITS	IDENTIFIED	ADMITTED
12	1	Recommendation and Stipulation	14	
13 14	2	Requests and Responses to OCC-INT-09-001, OCC-INT-09-002 OCC-INT-09-003, OCC-INT-09-004		14
15		OCC-INT-09-005, OCC-INT-09-004 OCC-INT-09-005, OCC-INT-09-006		
16		Attachment, OCC-INT-09-006, OCC-INT-09-008, OCC-INT-10-001		
17		OCC-INT-10-001 Attachment, OCC-POD-10-001, OCC-INT-11-001		
18		Amended, OCC-INT-11-002, OCC-INT-11-003, OCC-INT-11-004		
19		and OCC-INT-11-006	,	
20				
21				
22				
23				
24				
25				
	L			

Tuesday Morning Session, 1 2. May 23, 2023. 3 4 EXAMINER SANDOR: Let's go on the record. 5 The Commission has set for hearing at 6 this time and place Case No. 22-507-GA-AIR, et al., 7 which is captioned In the Matter of the Application 8 of Duke Energy Ohio, Inc., for an Increase in its 9 Natural Gas Rates. 10 My name is Matt Sandor, and with me is 11 Nick Walstra. We are the Attorney Examiners assigned 12 by the Commission to hear this case. 13 Now let's take appearances of the parties 14 starting with this end of the table first, please, 15 and we will go around. 16 MS. VAYSMAN: Sure. Thank you, your 17 Honor. On behalf of Duke Energy Ohio, Larisa 18 Vaysman. 19 MR. D'ASCENZO: Your Honor, on behalf of 20 Duke Energy Ohio, I am Rocco D'Ascenzo. Business 21 address is 139 East Fourth Street, Cincinnati, Ohio. 22 MS. AKHBARI: On behalf of the Company, 23 Elyse Akhbari. MS. BRAMA: Your Honors, it looks like 24 25 our microphone may be out of batteries, it's blinking

```
red and green.
```

2.

Elizabeth Brama with Taft, Stettinius & Hollister on behalf of Duke Energy.

MR. MICHAEL: Good morning, your Honors.

On behalf of Duke's residential utility consumers,
the Office of the Ohio Consumers' Counsel by Bill

Michael, John Finnigan, and Connor Semple.

MR. LINDGREN: Good morning, your Honors.

On behalf of the Commission Staff, Ohio Attorney

General Dave Yost, by Robert Eubanks, Janet Gregory,

and Thomas Lindgren, Assistant Attorneys General, at

30 East Broad Street, 26th Floor.

MR. SETTINERI: Good morning, your
Honors. On behalf of the Retail Energy Supply
Association, Michael Settineri and Gretchen Petrucci
with the law firm Vorys, Sater, Seymour and Pease,
LLP, 52 East Gay Street, Columbus, Ohio 43215.

Would also like to make an additional appearance for Amrita Sanyal, also with the law firm of Vorys, Sater, Seymour and Pease. Thank you.

MS. PIRIK: Thank you, your Honors. On behalf of People Working Cooperatively, the law firm of Dickerson Wright, PLLC, 180 East Broad Street, Columbus, Ohio 43215, by Christine Pirik and Terrence O'Donnell.

MR. BOEHM: Good morning, your Honors.
On behalf Ohio Energy Group, Kurt Boehm.

2.

MR. BETTERTON: Good morning, your
Honors. On behalf of Interstate Gas Supply, LLC,
Evan Betterton. Business address is 6100 Emerald
Parkway, Dublin, Ohio 43016.

EXAMINER SANDOR: Thank you.

At this time we will go ahead and address a few pending motions that are still before us.

Duke filed two motions for protective order in this case, one on June 30, 2022, and July 14, 2022. No memoranda contra were filed regarding those motions. We are granting both of those motions.

Moving on to the May 3rd, 2023, motion filed by OCC to take administrative notice of the Staff Report in the propane caverns case, which includes Case Nos. 21-986-GA-ABN and 21-1035-GA-AAM.

First, we grant OCC's motion. Second, we grant Duke's alternative motion filed within its memorandum contra, and furthermore, we'll be taking administrative notice of everything in the docket for those cases. And the parties are free to cite to those cases in their briefs, and the Commission will give -- give it the weight it deserves.

Any questions on those rulings? Okay. 1 2. All right. Anything else from the 3 parties before we get started with witnesses? 4 MR. MICHAEL: Your Honor, Bill Michael 5 from the Ohio Consumers' Counsel. 6 The Company and the Ohio Consumers' 7 Counsel have agreed to stipulate to some responses 8 that the Company made to interrogatories that OCC 9 propounded on the Company. 10 And if your Honors would be so inclined, 11 I would like to have it marked as Joint Exhibit 2. 12 And if your Honors would also be so inclined, I would 13 simply like to read each one of the interrogatories 14 into the record so the record is clear. 15 EXAMINER SANDOR: Sure. 16 MR. D'ASCENZO: Your Honors, for purposes 17 of the record, since we have identified Joint 18 Exhibit 2, would it be clearer to identify Joint 19 Exhibit 1 at this time, or wait until the Company 20 presents witnesses? 21 EXAMINER SANDOR: Maybe wait until the 22 Company presents witnesses. 23 MR. D'ASCENZO: Okay. 24 MR. MICHAEL: So Joint Exhibit 2, your 25 Honors, will be made up of the Request and Response

to OCC Interrogatory 9-001, the Request and Response to OCC Interrogatory 9-002, the Request and Response to OCC Interrogatory 9-003, the Request and Response to OCC Interrogatory 9-004, the Request and Response to OCC Interrogatory 9-005 Amended, the Request and Response to OCC Interrogatory 9-005.

2.

And I would point out for the record that there is an attachment associated with OCC Interrogatory 9-006. That will also be part of the documents in Joint Exhibit 2.

And the Joint Exhibit will also include OCC Interrogatory 9-006, the Request and Response; the Request and Response to OCC Interrogatory 9-008, the Request and Response to OCC Interrogatory 10-001.

And I would point out that there is also an attachment to that response and that is part of the stipulated package.

The Request and Response to OCC-POD-10-001, the Request and Response to OCC Interrogatory 11-001 Amended, the Request and Response to OCC Interrogatory 11-002, the Request and Response to OCC Interrogatory 11-003, the Request and Response to OCC Interrogatory 11-004, and finally the Request and Response to OCC Interrogatory 11-006.

I appreciate your Honors' time.

EXAMINER SANDOR: Joint Exhibit 2 will be 1 2. so marked. 3 (EXHIBIT MARKED FOR IDENTIFICATION.) 4 EXAMINER SANDOR: And are there any 5 objections to the stipulation to this document or its 6 admission into evidence? 7 MR. SETTINERI: Your Honor, if I may just 8 briefly just look through those pages real quick? 9 EXAMINER SANDOR: Sure. Go ahead. 10 MS. AKHBARI: Your Honors, we also missed 11 an appearance on behalf Kodi Verhalen with the Taft 12 firm. 13 EXAMINER SANDOR: Okay. Thank you. 14 EXAMINER WALSTRA: Will this be referred 15 to throughout the hearing? 16 MR. MICHAEL: Your Honor, we don't expect 17 it will be referred to anymore during the hearing. 18 Part of the rationale behind the stipulation was to 19 get the responses in, so I don't expect OCC to talk 20 about it. 21 EXAMINER WALSTRA: Okay. Thank you. 22 MR. SETTINERI: Thank you, your Honor. We have had a chance to review. 23 24 EXAMINER SANDOR: Just to be clear, any 25 objections to the admission of Joint Exhibit 2?

```
1
                 Hearing none, Joint Exhibit 2 will be
2.
     admitted.
 3
                 (EXHIBIT ADMITTED INTO EVIDENCE.)
 4
                 EXAMINER SANDOR: Okay. Anything else
5
    before we proceed?
 6
                 Hearing none, Duke, you may call your
7
     first witness.
8
                 MR. D'ASCENZO: Thank you, your Honor.
9
     Before we call our first witness, is it okay to do a
10
     little bit of housekeeping in terms of marking
11
     exhibits for the record?
12
                 EXAMINER WALSTRA: Sure.
13
                 MR. D'ASCENZO: Thank you. So for Duke
14
     Energy Ohio Exhibit No. 1, we would like to mark the
15
    Application that was filed in this proceeding on
16
     June 30, 2022.
17
                 For Duke Energy Ohio Exhibit No. 2, we
18
     would like to mark the Application Addendum that was
19
     filed on September 8, I believe, of 2022.
20
                 And then for Joint Exhibit 1, the
21
     Stipulation and Recommendation that was filed on
22
     April 23, 2023.
23
                 EXAMINER WALSTRA: So marked for Duke
     Exhibits 1, 2, and Joint Exhibit 1.
24
25
                 (EXHIBITS MARKED FOR IDENTIFICATION.)
```

```
MR. D'ASCENZO: Thank you, your Honor.
 1
 2.
     And we would move those into evidence, subject to
     cross-examination of witnesses.
 3
 4
                 EXAMINER WALSTRA: Thank you.
 5
                 MR. D'ASCENZO: And for our first witness
 6
     of the day, we would call Amy B. Spiller, please.
 7
                 (Witness sworn.)
 8
                 MR. D'ASCENZO: Your Honor, may we
 9
     approach, please?
10
                 EXAMINER WALSTRA: You may.
11
                 MR. D'ASCENZO: Your Honors, for purposes
12
     of the record, we would like to mark the direct
13
     testimony of Ms. Amy Spiller.
14
                 There was a confidential and a public
15
     version that was filed, so we would like to mark the
16
     public version as Duke Energy Ohio Exhibit 3A and the
17
     confidential portion as 3B.
18
                 EXAMINER WALSTRA: So marked.
19
                 (EXHIBITS MARKED FOR IDENTIFICATION.)
20
                 MR. D'ASCENZO: Then Ms. Spiller's
21
     supplemental testimony filed on May 4 as Duke Energy
22
     Ohio Exhibit No. 4.
23
                 EXAMINER WALSTRA: So marked.
24
                 (EXHIBIT MARKED FOR IDENTIFICATION.)
25
                 MR. D'ASCENZO: Thank you.
```

1 May I proceed? 2. EXAMINER WALSTRA: Go ahead. 3 MR. D'ASCENZO: Thank you. 4 5 AMY B. SPILLER 6 being first duly sworn, as prescribed by law, was 7 examined and testified as follows: 8 DIRECT EXAMINATION 9 By Mr. D'Ascenzo: 10 Good morning, Ms. Spiller. Q. 11 Good morning, Mr. D'Ascenzo. 12 Q. And do you have in front of you what was 13 just marked as Duke Energy Ohio Exhibits 3A, 3B, 4, 14 and Joint Exhibit No. 1? 15 Α. T do. 16 And would you be so kind as to just Ο. 17 identify those documents? 18 Certainly. Duke Energy Ohio Exhibit 3A Α. 19 is the direct testimony -- is my direct testimony 20 filed in this proceeding on July 14, 2022. 21 Duke Exhibit Ohio Exhibit 3B is a 22 confidential document which was an attachment to my 23 direct testimony. 24 Duke Energy Ohio Exhibit 4 is my 25 supplemental testimony filed in these proceedings on May 4, 2023.

1

2.

3

4

5

6

7

8

9

10

11

14

15

17

19

20

21

22

23

24

25

And Joint Exhibit 1 is the Stipulation and Recommendation in these proceedings that was docketed on April 28, 2023.

- Q. And, Ms. Spiller, do you have any changes or corrections to either your direct testimony or the supplemental testimony?
 - A. I do not.
- Q. And if you were asked those same questions today, would your responses be the same?
 - A. They would.

12 MR. D'ASCENZO: Thank you, your Honor.

13 The witness is available for cross-examination.

EXAMINER WALSTRA: Thank you.

Mr. Michael?

16

CROSS-EXAMINATION

18 | By Mr. Semple:

Q. Good morning, Ms. Spiller. My name is

Connor Semple. I just have a few brief questions for you today.

On page 9 of your supplemental direct testimony, you testified that this Stipulation is the product of serious bargaining between knowledgeable, capable parties, correct?

A. I do.

1

2

3

4

5

6

7

8

9

10

13

- Q. And you further testified that the signatory parties to the Stipulation comprise stakeholder interests representing all customer classes, correct?
 - A. I do.
- Q. And one of the parties you identified as representing residential consumers is PUCO Staff, correct?
 - A. Correct.
- Q. And PUCO Staff, in fact, represents the interests of all parties, correct?
 - A. That is correct.
- Q. And this includes the interests of the utility Duke, correct?
- A. I would say that's a fair -- a fair statement.
- Q. Okay. Thank you.
- Could you turn now to page 10 of your
 testimony? You testified that this Stipulation
 complied, "with all relevant and important principles
 and practices," right?
 - A. I do.
- Q. And one principle and practice you identified in particular is gradualism, correct?

- A. In what point of my testimony are you citing to, sir?
 - Q. Line 19, page 10.
- A. Yes, that is a reference to the testimony of Duke Energy Ohio Witness Sarah Lawler.
- Q. Okay. Ms. Spiller, are you familiar with the idea of rate shock?
 - A. I am.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

- Q. Would you agree that the purpose of gradualism in ratemaking is to avoid rate shock?
 - A. I think that's a fair statement.
- Q. Thank you.

And generally speaking, a rate shock occurs when rate increases are greater than what consumers can afford, correct?

- A. I don't know that the measure is what con -- is what consumers can afford.
- Q. Okay. In preparing your testimony did
 you analyze household income data among Duke
 consumers?
- 21 A. Duke Energy Ohio consumers?
- 22 Q. Yes.
- A. Duke Energy Ohio natural gas consumers?
- 24 Q. Yes.
- 25 A. I did not.

- Q. Okay. Thank you.
- Did you analyze, for Duke Energy Ohio
 natural gas consumers, their average savings?
 - A. Their average household savings?
 - Q. Yes.

- A. I did not.
- Q. Thank you. And for Duke Energy Ohio natural gas consumers, did you analyze the cost of living in Duke's service territory?
- A. I did not analyze the cost of living for Duke Energy Ohio natural gas customers at any point in time.
 - Q. Okay. Thank you.

And lastly, and again, I am looking at that same line, line 19 on page 10, you identified cost causation as another important regulatory principle that the Stipulation complies with, correct?

- A. In reference to Ms. Lawler's testimony, that's correct.
 - Q. Okay. Thank you.

And would you agree that cost causation is achieved when a consumer's bill aligns with what it costs the utility to provide the natural gas service?

I think that is a general principle of 1 Α. 2. ratemaking, is that those who -- who are responsible 3 for the cost should fairly absorb that cost. 4 MR. SEMPLE: Okay. I have no further 5 questions. Thank you. 6 THE WITNESS: Thank you, counsel. 7 EXAMINER WALSTRA: Thank you. Mr. Settineri? 8 9 MR. SETTINERI: No questions. Thank you. 10 EXAMINER WALSTRA: Any questions? 11 MR. BOEHM: No questions. 12 EXAMINER WALSTRA: Staff? 13 MR. LINDGREN: No questions, your Honor. 14 EXAMINER WALSTRA: Any redirect? 15 MR. D'ASCENZO: Just one, your Honor. 16 Well, maybe two. 17 18 REDIRECT EXAMINATION 19 By Mr. D'Ascenzo: 20 Do you recall questions from counsel Q. 21 about Duke Energy Ohio's residential customers and 22 their household incomes and savings? 23 Α. I do. 24 0. And he had mentioned, I think, 25 affordability as part of the questions. Can you --

```
22
     do you know when the Company's last natural gas base
 1
 2.
     rate case was?
 3
            Α.
                 Prior to this present proceeding, we last
 4
     filed a natural gas rate case in 2012.
 5
                 MR. D'ASCENZO: Thank you. No further
 6
     questions.
 7
                 EXAMINER WALSTRA: Recross?
 8
                 MR. SEMPLE: No recross.
 9
                 EXAMINER WALSTRA: You are excused.
     Thank you.
10
11
                 THE WITNESS: Thank you, your Honor.
12
                 EXAMINER WALSTRA: Move your exhibits?
13
                 MR. D'ASCENZO: Yes, your Honor. We
14
     would move for the admission of Duke Energy Ohio
15
     Exhibits No. 3A, 3B, and 4.
16
                 EXAMINER WALSTRA: Any objections?
17
                 Hearing none, they will be admitted
18
                 (EXHIBITS ADMITTED INTO EVIDENCE.)
19
                 MS. AKHBARI: Your Honors, at this time
20
     Duke Energy Ohio would call Mr. Jim Coyne to the
21
     stand.
22
                 EXAMINER SANDOR: Please raise your right
23
    hand.
24
                 (Witness sworn.)
25
                 EXAMINER SANDOR: Thank you. Please be
```

23 1 seated. 2. MS. AKHBARI: Thank you, your Honor. 3 Permission to approach? 4 EXAMINER SANDOR: You may. 5 MS. AKHBARI: So at this time we would 6 like to mark Company Exhibit 5, the direct testimony 7 of Jim Coyne, and Company Exhibit 6, supplemental direct testimony of Jim Coyne. 8 9 EXAMINER SANDOR: So marked. 10 (EXHIBITS MARKED FOR IDENTIFICATION.) 11 12 JAMES M. COYNE 13 being first duly sworn, as prescribed by law, was 14 examined and testified as follows: 15 DIRECT EXAMINATION 16 By Ms. Akhbari: 17 Q. Good morning, Mr. Coyne. 18 Α. Good morning. 19 How are you? I am just going to move my Ο. 20 mic. 21 I am well. Thank you. Α. 22 Q. Thank you for being with us here today, 23 Mr. Coyne. Could you please state your full name and 24 business address for the record? 25 My name is James M. Coyne, and my Α.

- business address is Concentric Energy Advisors, 293
 Boston Post Road West, Marlborough, Massachusetts.
- Q. And I think we got this information with that address, but by whom are you employed?
 - A. Concentric Energy Advisors.
 - Q. Great. And what is your job title?
 - A. I am a Senior Vice President.
- Q. And we just marked a number of documents that you have in front of you. Could you please start with Company Exhibit 5.

Do you recognize this document?

12 A. I do.

1

2.

3

4

5

6

7

8

9

10

11

13

14

15

16

18

19

- O. And what is it?
- A. It's my direct testimony.
- Q. And was this direct testimony prepared by you or at your direction?
- 17 A. It was.
 - Q. And do you have any changes or corrections to Company Exhibit 5 as you see it today?
 - A. No.
- Q. And if I asked you the questions
 contained in your direct testimony, would your
 answers remain the same?
- 24 A. Yes.
- Q. Great. Thanks, Mr. Coyne.

25 Let's turn to Company Exhibit 6 at this 1 2 time, please. And what is this document? 3 This is my supplemental testimony. 4 Q. Great. And was this testimony prepared 5 by you or at your direction? 6 Α. It was. 7 And do you have any changes or Ο. corrections to your supplemental testimony today? 8 9 Α. No, I do not. 10 And if I asked you the questions Q. 11 contained in your supplemental testimony, would your 12 answers remain the same? 13 They would. Α. 14 MS. AKHBARI: Great. Your Honor, at this 15 time we would tender the witness for 16 cross-examination and ask to admit Company Exhibits 5 17 and 6, subject to any cross. 18 EXAMINER SANDOR: Thank you. 19 OCC? 20 21 CROSS-EXAMINATION 22 By Mr. Semple: 23 Q. Good morning, Mr. Coyne. 24 Good morning. Α. 25 Can you turn to page 2 of your Q.

supplemental direct testimony, please?

- A. I'm with you.
- Q. Thank you. And on page 2 you testified that the Stipulation was the product of serious bargaining, correct?
 - A. Yes.

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

- Q. Did you participate in settlement negotiations yourself?
 - A. I did not.
- Q. Okay. So you don't know what concessions parties other than Duke made during negotiations?
- A. My awareness is based on what the Company shared with me in terms of the results, and I have looked at the resulting Settlement Agreement. That's the extent of my knowledge.
 - Q. Okay. Thank you.

And you further testified that the stipulated return on equity capital structure and resulting rate of return in this case comply with important regulatory practices and principles, correct?

- A. Yes.
- Q. And you read the testimony of OCC Witness
 Joe Buckley on these same topics?
- A. I have.

- Q. And you recommended a greater return on equity than Mr. Buckley did, correct?
 - A. I did.

1

2

3

4

5

6

9

- Q. One reason that you disagree with his recommendation is that he used data from the year 2022 to develop his recommendation, correct?
- 7 A. That was one of my areas of disagreement, 8 yes.
 - Q. Okay. Whereas, you used market data updated through March 31st of 2023?
- A. In my supplemental testimony, yes, I did,
 and it confirmed the results that I had from my
 direct testimony.
- Q. Okay. Mr. Coyne, the test year in this case began on January 1st, 2022, correct?
- 16 A. Yes.
- Q. And it ended on December 31st, 2022?
- 18 A. That's correct.
- Q. And Duke Energy Ohio itself proposed that test period, correct?
- 21 A. That's my understanding, yes.
- Q. Okay. Turning to page 8 of your testimony. I'll give you a moment.
- A. I'm with you.
- Q. Thank you. Do you agree with me that one

of the reasons you recommend using data -- market data from 2023 to calculate the return on equity in this case is that certain market conditions are different this year than in the test year? Is that a fair summary of your testimony?

2.

A. The -- my initial analysis was based on the most current data that I had available to me at that time.

And with the passage of time and recognizing that this was -- these rates would be in effect for several years, and potentially up to five years, I thought it was important to update that using the most recent available market data that I had when I filed my supplemental testimony.

And that's -- I find, in my experience, that's typically the case, that regulatory bodies would like to avail themselves of the most recent market data, and I myself wanted to make sure my recommendations from my direct would be supported by current market analysis which they were.

Q. Sure. But on page 8, I am referencing specifically lines 3 to 6, you state that it's particularly important to use updated information in this case because of market changes that occurred in 2023, and I am talking specifically about your

reference to interest rates and inflationary pressure, correct?

2.

- A. That's right. There have been dramatic changes in capital markets that we haven't seen for over 20 years that have occurred over the last 12 months.
- Q. Okay. And these changes, in your view, cause the cost of equity capital to increase, in turn justifying a higher return on equity, right?
- A. That's not my testimony. The -- my initial recommendation was 10.3 percent using forward-looking market data, and when I updated my analysis using then current market data in my supplemental testimony, my results were similar.

So the -- my recommendation did not change as a result of my supplemental testimony analysis, but the point I was trying to make here is that given what was occurring in capital markets over the past 12 months, it was important to be as current as possible.

If you are doing a forward-looking analysis, as I did when I submitted my original testimony, you should be able to take some of that into account, but by virtue of updating it, you can ensure you have the best available data to you at

that point in time. So those really were the points that I was making here.

- Q. In preparing your testimony did you analyze any past cases before the PUCO in which the cost of equity capital decreased between the end of a test year and the PUCO ruling on an application to increase rates?
- A. I was not aware of those decisions that had that result, no.
 - Q. Okay. Thank you.

Mr. Coyne, have you reviewed the Company's Application to charge property tax expenses in this case?

- A. No.
- Q. Have you reviewed the testimony of Duke Energy Ohio Witness Sarah Lawler?
 - A. I have.
 - Q. You have?
- 19 A. Yes.

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

- Q. So you are aware that Duke, in her testimony, opposed OCC's proposal in objections to the Staff Report to base property tax expense on capital as of December 31, 2021?
- MS. AKHBARI: Your Honor, I would object to this line of questioning. It's not part of the

witness's direct or supplemental testimony, and he has indicated he has no knowledge of the details associated with property tax. Ms. Lawler will be taking the stand later and can address that matter.

2.

MR. SEMPLE: Your Honor, I am not sure he did indicate that. He said he reviewed the testimony in preparing --

EXAMINER SANDOR: I will allow the question for now and see where this line of questioning goes beyond -- beyond this.

A. Would you mind repeating the question?

MR. SEMPLE: Sure. Can I have the question reread, please?

(Record read.)

- A. No. I don't have that recollection as a result of my review of Ms. Lawler's testimony.
- Q. (By Mr. Semple) So you aren't aware of the Company's position that the PUCO should not deviate from the date certain in setting that cutoff date?
- A. I am not, no. That was not the focus of my review of Ms. Lawler's testimony.
- MR. SEMPLE: Okay. Thank you. I have no further questions.
- 25 EXAMINER SANDOR: Any cross from any of

32 the other parties? 1 2. No? Staff? 3 MR. LINDGREN: No, your Honor. 4 EXAMINER SANDOR: Any redirect? 5 MS. AKHBARI: Your Honor, could we have a 6 minute prior to redirect? 7 EXAMINER SANDOR: Yes. Let's go off the 8 record. 9 (Recess taken.) 10 EXAMINER SANDOR: Let's go on the record. 11 Duke, any redirect? 12 MS. AKHBARI: Thanks, your Honor. Just a 13 couple of questions. 14 15 REDIRECT EXAMINATION 16 By Ms. Akhbari: 17 Mr. Coyne, do you recall when counsel was Q. 18 asking you questions regarding the timing and current 19 nature of data that you analyzed in your testimony? 20 Α. I do. 21 And can you share a little bit about why Q. 22 ROE models are based on forward-looking data? 23 Α. The cost of capital is a forward-looking concept. In a rate case when a Commission is 24 25 establishing the revenue requirement and rate of

return, it is on a going-forward basis over which those rates will be in effect, and investors in utilities also have a forward-looking requirement for their expected return. So the whole process of setting the cost of capital is expectational and forward looking.

- Q. Mr. Coyne, do you recall when counsel was asking you about your criticisms of Mr. Buckley's testimony?
 - A. I do.

2.

- Q. And did Mr. Buckley's analysis, the numbers that he provided, go through the end of the test year in question in this case?
- A. No, they did not. The -- part of Mr. Buckley's testimony was to analyze allowed returns by regulatory commissions.

And the data he used went through the second half of 2022, and so they were not through the test year and not through current data.

- Q. And is that current data, or data through the test year, is that available to you now at this point in time?
- A. It is. Mr. Buckley and I rely on the same source for that data, and the Company called Regulatory Research Associates, which is part of

Standard & Poor's Global, provides that data that many of us look at in order to be able to track regulatory decisions, and the most recent data now is available through the first quarter of 2023 and also includes the full year 2022.

MS. AKHBARI: Your Honor, permission to approach the witness?

EXAMINER SANDOR: You may.

MS. AKHBARI: I just handed Mr. Coyne what is marked as Company Exhibit 7.

- Q. (By Ms. Akhbari) Mr. Coyne, do you recognize this document?
- 13 A. I do.

1

2.

3

4

5

6

7

8

9

10

14

15

16

17

18

19

20

21

22

25

- Q. And what is it?
- A. This is a quarterly summary that S&P Global RA prepares and publishes to subscribers in order to be able to track regulatory decisions for gas and electric utilities in the U.S.

They now also publish it for water utilities as well, and many of us that do this work follow RA as a source of this data, including Mr. Buckley and ourselves.

EXAMINER SANDOR: Can you give us a copy of the exhibit?

MS. AKHBARI: So sorry.

```
1
                 EXAMINER SANDOR: Do you want to mark
 2.
     this exhibit?
 3
                 MS. AKHBARI: Yes. I was hoping to mark
 4
     it Company Exhibit 7, your Honor.
 5
                 EXAMINER SANDOR: So marked.
 6
                 (EXHIBIT MARKED FOR IDENTIFICATION.)
 7
                 MR. SEMPLE: Your Honor, OCC would like
 8
     to request an electronic copy of this?
 9
                 MR. MICHAEL: If it's available.
10
                 MS. AKHBARI: Sure.
11
                 EXAMINER SANDOR: Yes.
12
                 It looks like you are working on that.
13
                 MS. AKHBARI: Yes, we are working on
14
     that.
15
                 Connor, do you want to have a break until
16
     you receive it?
17
                 MR. SEMPLE: No. It's okay. Thank you.
18
                 MS. AKHBARI: Sure.
19
                 EXAMINER SANDOR: Okay. Please proceed.
20
                 MS. AKHBARI: Great. Thanks, your Honor.
21
                 (By Ms. Akhbari) So sorry, Mr. Coyne,
            Q.
22
     before we got sidetracked by my poor passing out
23
     skills, you were mentioning that this document
24
     represents the most recent version of RRA data that's
25
     analyzed by yourself and Mr. Buckley.
```

Can you share what this information -- or what this document contains regarding the most updated information?

- A. Yes. This one was published April -April 20th, so just over a month ago, and what it
 does is it summarizes the electric and gas utility
 rate case outcomes in terms of return on equity and
 allowed equity ratios and overall rate of returns for
 electric and gas utilities over the most recent
 period covered. In this case, it's through the first
 quarter of 2023.
- Q. And what do the results reveal regarding ROE?
- A. If you turn to Table 2 under "Gas Utilities," you can see that in the most recent quarter, and that's Q1 of 2023, the average allowed ROE was 9.75 percent, and if you go a few columns to the right, you can see that the average allowed equity ratio was 53.89 percent in the most recent quarter.

I also like to look at the most recent -the last 12 months because it gives you a robust
dataset. You can see that you had eight decisions in
the first quarter, but if you go to the last 12
months, you had 36 decisions, so it's a little bit --

a broader dataset.

2.

And there you can see that the allowed ROE was 9.6 percent on average, and the allowed equity ratio was 52.05 percent.

And what you can see there is a trend, if you look at the data in ROEs and in allowed equity ratios, that shows them increasing, and I take that as a sign that over the course of the past years I discussed, as capital market conditions were changing, regulators were beginning to respond to these circumstances through increased ROEs, and also increased equity ratios in the case of gas utilities.

- Q. And I know counsel was discussing the test year for the underlying case. According to the RA report that you're reviewing marked as Company Exhibit 7, what is the average for calendar year 2022 as it relates to ROE?
- A. 9.53 percent, and a 51 point -- as pertains to ROE, it's 9.53 percent for the full year.

MS. AKHBARI: No further questions at this time, your Honor.

EXAMINER SANDOR: Any recross?

MR. SEMPLE: No recross. Thank you.

EXAMINER SANDOR: Okay. No recross. All

25 right. Thank you, Mr. Coyne.

```
THE WITNESS: Pleasure.
 1
 2.
                 EXAMINER SANDOR: And I believe you have
 3
     already moved -- well, you have moved for Exhibits 5
 4
     and 6. Would you like to move for 7?
 5
                 MS. AKHBARI: That's right, your Honor.
 6
     We would move for Company Exhibits 5, 6, and 7 to be
 7
     admitted to the record.
 8
                 EXAMINER SANDOR: Okay. Any objection to
 9
     their admission?
10
                 Hearing none, Duke Exhibits 5, 6, and 7
11
     are admitted.
12
                 (EXHIBITS ADMITTED INTO EVIDENCE.)
13
                 EXAMINER SANDOR: You may proceed with
14
     your next witness.
15
                 MR. D'ASCENZO: Thank you, your Honor.
16
     For our next witness we would call Brian Weisker.
17
                 EXAMINER WALSTRA: Would you raise your
18
     right hand?
19
                 (Witness sworn.)
20
                 EXAMINER WALSTRA: Thank you. Please
21
    take a seat.
22
                 MR. D'ASCENZO: Your Honor, may we
23
     approach, please?
24
                 EXAMINER WALSTRA: You may.
25
                 MR. D'ASCENZO: Thank you.
```

Your Honor, for purposes of the record, 1 2 we would like to identify as Duke Energy Ohio 3 Exhibit 8, the direct testimony of Brian R. Weisker, 4 and as Duke Energy Ohio Exhibit No. 9, the 5 supplemental testimony of Mr. Weisker in support of 6 settlement. 7 EXAMINER WALSTRA: So marked. 8 (EXHIBITS MARKED FOR IDENTIFICATION.) 9 MR. D'ASCENZO: Thank you. 10 11 BRIAN R. WEISKER being first duly sworn, as prescribed by law, was 12 examined and testified as follows: 13 14 DIRECT EXAMINATION 15 By Mr. D'Ascenzo: 16 Good morning, Mr. Weisker. Q. 17 Α. Good morning. 18 Would you please state your name, Q. 19 business address, and position with the Company for 20 the record? 21 My name is Brian Robert Weisker. 22 business address is 4720 Piedmont Row Drive, 23 Charlotte, North Carolina, and my job title, I am the 24 Natural Gas -- the Chief Operations Officer for the 25 Natural Gas Business Unit for Duke Energy.

	40
1	Q. And, Mr. Weisker, do you have in front of
2	you what was just marked as Duke Energy Ohio Exhibits
3	numbered 8 and 9?
4	A. I do.
5	Q. And would you please identify those
6	documents?
7	A. Exhibit No. 8 is my direct testimony
8	dated July 14, 2022. And Exhibit No. 9 is my
9	supplemental testimony dated May 4, 2023.
10	Q. And do you have any changes or
11	corrections to either of those documents?
12	A. I do not.
13	Q. And if you were asked those same
14	questions then here this morning, would your answers
15	be the same?
16	A. They would.
17	MR. D'ASCENZO: Thank you.
18	Your Honor, the witness is available for
19	cross-examination.
20	EXAMINER WALSTRA: Thank you.
21	OCC?
22	
23	CROSS-EXAMINATION
24	By Mr. Finnigan:
25	Q. Good morning, Mr. Weisker.

A. Good morning.

1

2.

3

4

5

6

7

8

9

19

- Q. Mr. Weisker, I would like you to please turn your attention to Joint Exhibit 2, and that is a set of interrogatory responses. Do you have that before you?
- EXAMINER WALSTRA: Hold up. The Bench does not. We were told you were not referring to these.
 - MR. MICHAEL: I was mistaken.
- 10 EXAMINER WALSTRA: All right.
- MR. MICHAEL: There is going to be some brief clarification questions about the attachment.

 I can point it out to you real quick. This will be
- 14 this one right here.
- 15 EXAMINER WALSTRA: Go ahead.
- MR. FINNIGAN: Thank you, your Honor.
- Q. (By Mr. Finnigan) Mr. Weisker, do you now have Joint Exhibit 2 before you?
 - A. It's not titled that, but I have what I believe to be as Joint Exhibit No. 2.
- Q. So a packet of what appears to be interrogatory responses?
- A. Correct.
- Q. Could you please turn to one that has been marked OCC-INT-09-005?

A. I am there.

- Q. Okay. Then turn to the next page. And do you see a report there that is labeled in the upper right-hand corner OCC-INT-09-006 Attachment page 1 of 3?
 - A. I do.
- Q. Would you please take a few moments to look over that report?
 - A. I have.
- Q. Okay. Now, Mr. Weisker, I would just like to walk through this report with you and just get a better understanding of what the information is that's presented in this report. So what -- what would this report be called?
- A. This is -- this report describes or identifies the daily amount of dekatherms that were delivered from the Eastern Avenue propane facility to the Duke Energy Ohio gas customers on the dates that are identified.
- Q. Did you prepare this report, or do you know by whom it was prepared?
 - A. I know by whom. It was prepared for me.
 - Q. At your direction?
 - A. At my direction, correct.
- Q. And what is it that you asked them to

report on?

2.

- A. It was to answer the question for -question No. 5 which was to identify the propane that
 was delivered from the Eastern Avenue facility on the
 dates for the winter season of '21-'22.
- Q. Okay. And then looking at the categories at the top of the report on the first page, it says "Eastern Avenue." That's the propane facility located at Eastern Avenue that you described; is that right?
 - A. That's correct.
 - Q. And daily vaporation is what?
- A. It's daily vaporization, and so that's where the liquid propane is vaporized and injected into the natural gas system.
- Q. And you've got the year and month, and that's as shown in the three pages of this report, correct?
 - A. Correct.
- Q. The dates are the dates during each one of those months and year that's reported there; is that correct?
 - A. That's correct.
 - Q. The "DT" is dekatherms?
- 25 A. That's dekatherms that were delivered,

correct.

2.

- Q. And dekatherms of what, propane or natural gas?
 - A. This would be propane.
- Q. Okay. So this is -- the DT would be the dekatherms of propane that was vaporized during the dates represented on this report?
 - A. Correct.
 - Q. The "Total Throughput" is what?
- A. That's the total number of dekatherms that were delivered to -- throughout the entirety of the Duke Energy Ohio natural gas system, both propane and natural gas.
- Q. I see. So the column that you just mentioned earlier, the DT column, that would be included in the total throughput?
 - A. Correct.
- Q. So the first entry where you have "DT," or dekatherms shown, is for November 3rd, and you have 9,121 dekatherms, correct?
 - A. That's correct.
- Q. And so that 9,121 dekatherms would be included within the 327,014 throughput that was the total throughput for that day; is that how it works?
- A. That's correct.

Q. And what is "HDD?" Is that heating degree days?

2.

- A. The heating degree day, and that's what the heating degree day was for that date. So if you go across for the date, you just use November 1st, the heating degree -- heating degree day on November 1st was an 18 heating degree day.
- Q. Was the 18th heating degree day of the year?
- A. No. It was an 18-degree -- the heating degree day was 18 degrees.
- Q. Oh, that was the actual temperature that day?
 - A. No. It's a -- a heating degree day is based off of 65, so it's -- would be -- the actual average temperature would be 65 minus 18.
 - Q. Oh, I see. Okay. And what would the next column represent, the "GCR Peak/Design Day?"
- A. So that is what our system is designed to deliver on a -- on a peak design day to the GCR customers, and then the next one over -- I'll answer that question first.
 - Q. Go ahead. Do the next one over.
 - A. And so the next one is what that would be for Choice customers who procure their gas from

someone other than Duke Energy.

- Q. And then what's that last column represent, the "Peak Design Day HDD?"
- A. That is what the system is designed to deliver on a -- on a peak day, so it would be a 79 degree heating day.

7 MR. FINNIGAN: Excuse me, Mr. Walstra.

8 May I have one moment?

EXAMINER WALSTRA: Sure.

MR. FINNIGAN: Your Honor, that's all the questions I have.

12 Thank you, Mr. Weisker.

THE WITNESS: Thank you.

EXAMINER WALSTRA: Thank you.

Any other questions?

16 Any redirect?

MR. D'ASCENZO: Yes, your Honor. Just a

18 few.

1

2.

3

4

5

6

9

13

14

15

22

23

24

25

19

20 REDIRECT EXAMINATION

21 | By Mr. D'Ascenzo:

Q. Mr. Weisker, I would like to refer you back to that document that you were just going over with counsel for the Ohio Consumers' Counsel. And you had mentioned that the document showed that it

was the Eastern Avenue propane facility vaporization.

Are there other propane facilities on the system?

- A. There are. There is --
- Q. And what -- can you just explain what those are, please?
- A. So the other vaporization facility on our system is the Erlanger facility in Kentucky.
- Q. And does that Erlanger system also support the Duke Energy Ohio natural gas delivery system?
 - A. It does.

2.

- Q. Can you explain how that happens?
- A. So the point of injection at the Erlanger facility is -- is in northern Kentucky, and it injects into our AMO7 pipeline, which then goes under the Ohio River and feeds into the western portion of our Ohio portion of the natural gas system.

That's at a location -- the metering regulating station is called Anderson Ferry, and then that feeds into our western system, western portion of the natural gas system.

Q. And so were there other -- was there other vaporization that occurred related to that eastern -- or, I'm sorry, the Erlanger facilities during that time period that's not shown on this

document?

1

2.

3

4

5

6

7

8

9

10

15

16

17

18

19

- A. Correct, there were.
- Q. And I would like to have you turn to the Data Request that's directly behind this document that -- this document was in response to. And it should be titled "OCC Interrogatory 9-006."
 - A. I'm there.
- Q. And I believe you mentioned that this report was prepared in response to this request; is that correct?
- 11 A. Correct.
- Q. Now, I want to call your attention to the last sentence in that request. Would you please read that sentence?
 - A. "Identify all days in the month of March since March 31, 2012, in which propane was injected and identify the volumes injected on each of those days."
 - Q. And so did the Company respond to that question?
- 21 A. We did.
- Q. And is that on that page?
- 23 A. It is.
- Q. Now, my -- were there -- do those facilities operate in months other than March?

- A. They have historically.
- Q. And have they ever operated in months after March?
- A. They have. They have operated in April and as well in May.

MR. D'ASCENZO: No further questions.

Thank you, your Honor.

EXAMINER WALSTRA: Thank you.

Additional cross?

MR. FINNIGAN: No further questions.

11 Thank you, your Honor.

12 EXAMINER WALSTRA: Thank you for your

13 testimony.

1

2.

3

4

5

6

7

8

9

18

Any objections to the admission of Duke

15 | Exhibits 8 and 9?

16 Hearing none --

MR. FINNIGAN: No objection, your Honor.

EXAMINER WALSTRA: Hearing none, they

19 | will be admitted.

20 (EXHIBITS ADMITTED INTO EVIDENCE.)

21 EXAMINER WALSTRA: Duke, you may call

22 your next witness.

MS. VAYSMAN: Thank you, your Honor. For

24 our next witness we would like to call Ms. Sarah

25 Lawler.

50 1 (Witness sworn.) 2. EXAMINER SANDOR: Thank you. 3 MS. VAYSMAN: Your Honor, may we 4 approach, please? 5 EXAMINER SANDOR: You may. 6 MS. VAYSMAN: Thank you. And at this 7 time for record identification purposes, could we 8 please mark as Duke Ohio Exhibit No. 10, the direct 9 testimony of Ms. Sarah Lawler, and as Duke Exhibit 10 Ohio Exhibit No. 11, the supplemental testimony of 11 Sarah Lawler? 12 EXAMINER SANDOR: So marked. 13 (EXHIBITS MARKED FOR IDENTIFICATION.) 14 MS. VAYSMAN: Thank you, your Honor. 15 SARAH E. LAWLER 16 17 being first duly sworn, as prescribed by law, was 18 examined and testified as follows: 19 DIRECT EXAMINATION 20 By Ms. Vaysman: 21 Good morning, Ms. Lawler. Q. 22 Α. Good morning. 23 Q. Would you please state your name, business address, and title for the record? 24 25 Sarah Lawler, 139 East Fourth Street, Α.

Cincinnati, Ohio 45202. My title is Vice President Rates and Regulatory Strategy for Ohio and Kentucky.

Q. Thank you, Ms. Lawler.

And do you have in front of you what we have just marked as Duke Energy Ohio Exhibits No. 10 and 11?

A. I do.

1

2.

3

4

5

6

7

8

9

13

14

15

17

18

19

- Q. And could you please identify those exhibits?
- A. Exhibit 10 is my direct testimony, and
 Exhibit 11 is my supplemental testimony in support of
 the settlement.
 - Q. Thank you. And, Ms. Lawler, do you have any changes or corrections to either of those testimonies?
- 16 A. I do not.
 - Q. And if you were asked those same questions today, would your answers remain the same?
 - A. They would, yes.
 - MS. VAYSMAN: Thank you.
- Your Honors, the witness is available for cross-examination.
- 23 EXAMINER SANDOR: OCC?
- MR. FINNIGAN: Your Honor, may I approach with some documents we may ask to have marked as

exhibits?

2 EXAMINER SANDOR: You may.

MR. FINNIGAN: And for other counsel, these were sent earlier this morning by Tracy Greene of our office, so everyone should have those by e-mail that was sent within the last hour.

7

8

9

10

11

14

15

16

17

18

19

20

21

22

23

24

6

1

3

4

5

CROSS-EXAMINATION

By Mr. Finnigan:

- Q. Good morning, Ms. Lawler.
- A. Good morning.
- 12 Q. Nice to see you again.
- 13 A. Likewise.
 - Q. Ms. Lawler, I have two documents I would like to ask about this morning. One is the property tax adjustments, and then the other one is adjustments that certain riders have for O&M offsets on the Capital Investment Riders like AMRP.
 - A. Okav.
 - Q. Those are the two topics. So let's start with property tax expense. And could you please direct your attention to page 10 of your supplemental testimony.
 - A. Okay. I'm there.
- Q. Now, in particular I would like to ask

you to direct your attention to the question and answer that begins on line 7 of page 10. Do you see that?

A. I do.

2.

- Q. Your answer beginning at line 9 states that to reflect the latest available property tax rates. Do you see that?
 - A. I do.
- Q. And please take a moment to read the remainder of that answer.
 - A. Okay.
- Q. Does your answer in that Q and A refer to real property taxes, or personal property taxes, or both?
 - A. Both.
- Q. And your answer there says that the "Parties agree to apply those rates and percentages to Plant-In-Service as of March 31, 2022, which increased the revenue requirement by \$2,269,020."

Have I read that portion of your answer correctly?

- A. Yes, you have.
- Q. And when you say the rates, is that -- are you referring to the rates of personal property tax and the rates of real property tax that the

taxing authorities imposed on Duke's property?

2.

- A. It's the rates that we used that -- that was provided to us by our tax group, yes.
- Q. And were those rates that the tax group provided the rates that local jurisdictions imposed on Duke's property?
 - A. Yes. As I understand it, yes.
- Q. And you also say in your answer that Duke and the signatory parties agree to apply those rates and percentages. What does "percentages" mean?
- A. I think it's the percentage -- the valuation percentage that the taxing authority determines needs to have the property rates applied to. That's my understanding. I am not a property tax expert, but it's my general understanding.
- Q. Okay. Now, those rates and percentages change year to year; is that correct?
- A. They could. I don't know if they change every year, but they could.
- Q. Are you familiar with any year during which the property tax rates and percentages have not changed?
- A. I'm not aware, but again, I don't necessarily follow them every year either.
 - Q. Okay. And the property -- and the

property tax adjustment calculates the amount of property taxes based on plant in service as of March 31, 2022; is that correct?

- A. Yes, that's correct.
- Q. Now, the way personal property taxes and real property taxes are billed in Ohio is on -- it's on a lagging basis; isn't that right? In other words, for property that's in service at the end of calendar year 2022, you see the bill for that sometime in 2023.
 - A. Yes.

2.

- Q. And the taxes are due sometime in 2023.
- A. Usually, yes. That's my understanding.
- Q. So as it applies to this adjustment that you made, the property that was placed in service during the first quarter of 2022, you did not actually receive a bill from the taxing authorities for that property until sometime in 2023?
 - A. That would make sense, yes.
- Q. And you actually would have paid it in 2023, or will pay it sometime later this year?
- A. As long as there is no disputes, I think that's correct, yes.
 - Q. And as to real property, real property taxes are billed twice a year; is that correct?

- A. I don't know. I'll take your word though.
- Q. And just to try to refresh your memory, are you aware that real property taxes are billed for a six-month period of time on a lagging basis?
- A. I'm not familiar with that, but it sounds right.
 - Q. Okay. And that the bill for real property for the first half of 2022 would come sometime in January of 2023 and would be paid in February of 2023?
 - A. I just don't know those exact dates.
- 13 Q. Okay.

2.

- A. Yeah.
- Q. Now, you mention in your testimony that one reason that Duke made this adjustment for property tax expense was because Duke uses accrual accounting?
 - A. I did say that, yes.
- Q. And at what point in time did you accrue property tax expenses for the property that was placed in service during those first three months of 2022?
- A. I believe accounting would have accrued for that during 2022.

Q. You say you believe, but do you know to a certainty whether they did or not?

2.

- A. I would say that I know for certainty 2022 property tax expenses are accrued in 2022 under normal accounting -- accrual accounting, but I'm not in the accounting department. I didn't book the actual entries, but that's the -- that's the process that they are required to follow.
- Q. And what tax rate would they have used to make that accrual?
- A. The tax rates that were currently in effect at the time that they knew at the time they were making the accrual.
- Q. Okay. Now, are you aware that personal property taxes and real property taxes can change throughout the year?
 - A. What do you mean by that?
- Q. Well, for example, if you live in a village in Ohio, that village could hold an election to raise the property taxes for the residents that live in that jurisdiction along with any property that Duke might own in that jurisdiction?
 - A. Okay. That's fair, yes.
- Q. And that could happen during a calendar year, and then the higher tax rates would be in

effect after that election takes place?

A. Okay.

2.

- Q. And my question is for the accrual that was made for the taxes on the property that was placed in service in the first quarter of 2022, did the accounting department use any new tax rates that were imposed in 2022, or did they use the tax rates that were in effect for some earlier period like 2021?
- A. So, you know, like I said, I am not in the accounting department. I didn't make the actual entries, but it's my understanding, based on accrual accounting, they would book accruals based on the most current information they have available to them at the time.
- Q. Do you know what information they had available to them at the time?
- A. I don't. I would imagine that they would stay current on the things that they need to record.
- Q. Now, when you received the actual tax bills in 2023 for the property tax expenses actually owed in 2022, does the accounting department make an adjustment to adjust the amount of the accrual for the actual expense owed?
 - A. Are you -- so are you asking do they make

- a journal entry in 2023 books to adjust the 2022 expense when they get the '23 bill? I am not sure.
- Q. I am not asking so much when the adjustment is made but more whether it is made.

2.

So what I am trying to ask is whether there is any reconciliation adjustment that's made when the actual bill comes in if the amount that is accrued is any different from what the actual bill reflects.

- A. Yes. There would always have to be a reconciliation.
- Q. Okay. So it's when that actual bill comes in in 2023 that you know what your actual property tax expense is, and then you are able to do that reconciliation.
 - A. That's right, yes.
- Q. And so when they get the bills in in 2023, the accounting department will go in and perform that reconciliation adjustment.
 - A. Correct, yes.
- Q. Now, how many local governments does Duke have in its service territory? I am not asking for any actual number, but by order of magnitude. So over 100?
- A. I don't think so. I don't know.

O. Over 75?

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

- A. I don't know.
- Q. Okay. But in any event, those are located on your tariff sheets? At the beginning of all your tariffs, you list the communities --
 - A. Yeah.
- Q. -- that are served? And by communities, that would be local governments that have taxing authority over Duke's property.
 - A. Yes.
- Q. Now, do you recall in 2019 that Duke filed an application with the Commission for approval of an alternative rate plan to establish a Capital Expenditure Program Rider?
 - A. Yes, I do.
- Q. And I don't believe you filed any testimony in that case, but did someone in your department work on that case?
 - A. Yes.
- Q. And who -- do you recall who that would have been?
- A. Well, there were multiple people working on the case in my group, including myself.
- Q. And do you typically review filings with the Ohio Commission in a case that affects the rates

```
1
     and tariffs for the Company?
 2.
            Α.
                 T do.
 3
                 MR. FINNIGAN: I would like to, your
 4
     Honor, have a document marked as an exhibit at this
 5
     time to present to Ms. Lawler, if I may?
 6
                 It's part of the packet of documents I
 7
     presented earlier. And this is the document that is
 8
     an excerpt from an audit report that was filed in
 9
     Case No. 19-791. If I may have that marked as --
10
     this will be OCC Exhibit 1.
11
                 EXAMINER SANDOR: So marked.
12
                 (EXHIBIT MARKED FOR IDENTIFICATION.)
13
                 MS. VAYSMAN: Your Honor, could the
14
     witness please have a copy of the whole exhibit?
15
                 MR. FINNIGAN: I do not have a copy of
16
     the whole exhibit handy, but we can produce one if
17
     the witness would like to take the time to review the
18
     whole document. However, I only intend to ask her
19
     about one sentence that's in the report.
20
                 EXAMINER SANDOR: Would you like a full
21
     exhibit for the witness?
22
                 MS. VAYSMAN: Permission to approach,
23
     your Honor?
24
                 EXAMINER SANDOR: You may.
25
                 MS. VAYSMAN: We have our copy.
```

A. I have it.

2.

MS. VAYSMAN: Sorry, your Honor. Did the copy that counsel received have the whole audit report, or just an excerpt?

MR. FINNIGAN: No. I just have an excerpt that was presented to the witness.

MS. VAYSMAN: Passed to the witness.

MR. FINNIGAN: The document that was provided to all counsel was just the excerpt.

MS. VAYSMAN: Was just the excerpt.

MR. FINNIGAN: But the entire document is available on the Commission's docket for this case, so it's the audit report filed in the Case 19-791 on May 11 of 2020.

So if anyone wants to access the full report electronically, they could go on the Commission's docket and pull it up that way.

MS. VAYSMAN: So, your Honor, I appreciate that it's on the docket, but it's not available to the witness, and she may want to review it before answering the question, so I guess I would say that maybe counsel could ask the question.

Again, if the witness would like to review the full report rather than just the excerpt before answering, then she could express that.

EXAMINER SANDOR: Yes. Yep. That works for the Bench.

MS. VAYSMAN: Okay.

2.

MR. FINNIGAN: Thank you, your Honor. EXAMINER SANDOR: Please proceed.

- Q. (By Mr. Finnigan) So let me first ask,
 Ms. Lawler, do you have the excerpted audit report
 before you that's been marked as OCC Exhibit No. 1?
 - A. I believe I do, yes.
- Q. And could you identify that document as an excerpt from the audit report in that case dated May 11 of 2020?
- A. Yes. It's the "Plant In Service and Capital Spending Prudence Audit of Duke Energy Ohio, Inc., (Natural Gas) Covering the Period April 1, 2012 Through December 31, 2018." It's in Case No. 19-791-GA-ALT.
- Q. My purpose in showing you this, I just want to ask you about the methodology for billing personal property taxes.

And we talked earlier about what the methodology was for billing real property taxes. So this report discusses how personal property taxes are billed by the State of Ohio Department of Taxation, and I wanted to just see whether this refreshes your

memory as to what the methodology is for those taxes.

So I am going to ask you if you could please turn to page No. 9 -- 9-10 of that report going by the numbers in the lower right-hand corner, and there is a section entitled "Property Taxes." Do you see that there?

A. I do.

- Q. Okay. And then if you could please take a look at the last paragraph at the bottom of that page that begins "We reviewed workpapers." Do you see that paragraph?
 - A. I do.
- Q. Now, take a moment to read through that whole paragraph and it continues onto the top of the next page.
- A. Okay. I have read through the first two paragraphs on the next page. Anything more?
- Q. Okay. Now I would like to direct your attention back to the paragraph of 9-10 that begins "We reviewed workpapers." Do you see that paragraph?
 - A. I do.
- Q. And please go about the fourth line down in that paragraph. There's a sentence which begins "These amounts are then multiplied."
- 25 A. I see that, yes.

Q. And I am going to read that, and I am going to ask you whether this comports with your understanding of how personal property taxes are billed in Ohio.

What the sentence says is that, "These amounts are then multiplied by three different percentages in order to derive the amounts of deferred property taxes regulatory asset as well as the annualized property tax expense. These three percentages include the 'percent good,' a valuation percentage, and DEO's average personal property tax rate."

Does that comport with your understanding of how personal property taxes are billed in Ohio?

- A. That's what it says here and that seems right to me. I don't know what Workpaper 7.1 through 7.15 are; but, yes, I think that's an accurate depiction of how the property taxes are calculated.
- Q. Okay. And personal property taxes are charged to Duke by the State of Ohio Department of Taxation as a compilation of amounts owed to various local jurisdictions; isn't that right?
- A. That's my understanding, but again, that's not my department. I don't actually pay the bills, book the entries, but that sounds about right.

- Q. And this sentence here in the audit report where it says "the percent good," what is that -- what does that mean?
- A. I'm not sure. I think it has something to do with the valuation of the property that they are going to apply the property tax rate to --
 - Q. Okay.

- A. -- but --
- Q. And what is the valuation percentage?
- A. Again, I believe that's the percentage of the property value that the rate gets applied to.
- Q. And then when it says "DEO," that refers to Duke Energy Ohio, I presume? Would that be your understanding too?
 - A. Yes.
- Q. And it says "DEO's average personal property tax rate." That would be the average of what?
- A. I imagine it would have been the average of all of the property tax rates that we're obligated to pay, but again, I don't have the workpapers, so I am not completely sure.
- Q. Okay. Now, do any of these variables, the percent good, the valuation percentage, and DEO's average personal property tax rate, can any of those

variables change from year to year?

- A. Yes, I believe they can.
- O. Which ones?

2.

- A. Again, this is outside of my expertise.

 I believe the percent good changes from year to year based on other rider filings I have been involved in; but I really don't know how they change, when they change.
- Q. And would the process for personal property taxes be similar to the process you described for real property taxes in that when you get the actual bill that comes in, your accounting department does the reconciliation to reconcile with whatever amount was accrued for property tax expense with what the actual tax liability is?
- A. Yes. Accounting would have an obligation to true up their estimates to actuals, yes.
- Q. And the personal property taxes are like real property taxes in that they both -- for both types of tax, the bill comes in in calendar year 2023 for taxes for the 2022 year?
- A. I believe that's the case. I don't know if some come in in '22 or not but -- because of the timing but that's my understanding. We get a bill after the fact.

- Q. Now I would like to change the topic and talk now about an operation and maintenance expense offset for certain kinds of capital investment by Duke Energy in its gas plant. And the first one I would like to ask you about is the AMRP program. Are you familiar with that program?
 - A. I am, yes.
- Q. And is it true that AMRP is Accelerated Main Replacement Program?
 - A. Yes.

2.

- Q. That's a program where Duke Energy replaced a great deal of cast iron and bare steel pipe that was on its system which was many years old and in need of repair?
 - A. Yes.
- Q. And that's a program that I guess it's coming to an end in this case; is that right?
- A. The program was completed back in 2015. We continued the rider mechanism as we depreciated down the assets, and in this case we've rolled all of those remaining assets into base rates and proposed that we discontinue the rider.
- Q. And what is your familiarity with that case? Have you worked on the annual AMRP Rider update filings?

A. I have, yes.

2.

- Q. And how long have you done that?
- A. Well, I would say, estimating here a little bit, but I probably started work on the AMRP filings in 2017, 2018. So either myself or someone in my group would have been compiling filings.
- Q. And during the time that you worked on these AMRP update filings, did you ever have occasion to go back and look at any of the prior history associated with the AMRP Rider to find out when it came into effect or how it came into effect and how it worked, what the terms and conditions of it were?
- A. I mean, I have a general understanding, but I don't know if I did extensive research on the past.
- Q. Okay. Do you recall that the rider came into existence in connection with a -- a Duke rate case back in 20 -- 2001 case that was decided in 2002?
- A. I don't remember if that's exactly when it started, but subject to check, yes, I'll take your word for it.
- Q. But in any event, do you have an understanding that that rider was in effect for many years before you began to work on it in 2017?

A. Yes.

2.

- Q. And now that it's wrapping up, what's your understanding of how many years the program was in existence? How long it took Duke to replace all that pipe?
- A. I would say approximately 10 years. I don't know for sure.
- Q. Now, in connection with the AMRP program, was there any adjustment that Duke made during the annual rider updates to apply an offset for any savings in operations and maintenance expense attributable to the replacement of the cast iron and bare steel pipe with new pipe?
 - A. Yes, I believe there was.
- Q. And that operation and maintenance savings offset occurred every year as part of the AMRP annual filings?
 - A. It did, yes.
- Q. Now, let me direct your attention to another case, and this is Case No. 21-1035, a case where Duke applied for a deferral of costs with -- associated with abandoning its propane facilities. Are you familiar with that?
 - A. I am, yes.
- MR. FINNIGAN: And I believe that the

Attorney Examiners took administrative notice of the entire docket in that case earlier today; is that correct?

EXAMINER SANDOR: Correct.

- Q. (By Mr. Finnigan) Now, what was your involvement with that case?
- A. I worked on the filing of the deferral.

 I worked on the Stipulation in the case, and I filed direct testimony supporting the Stipulation.
- Q. Let me ask whether the Stipulation in that case included any provision for an operation and maintenance savings offset associated with -- associated with that filing.
 - A. Do you have a copy of the --
 - Q. I do, yes.
- 16 A. -- Stipulation?

2.

MR. FINNIGAN: Your Honor, at this time I would like to ask that a document be marked as OCC Exhibit 2 -- well, strike that.

Since we are taking administrative notice of the entire docket, let me not mark that as a separate exhibit and -- but I do have a copy for the witness in the packet of documents I presented earlier, and it's the Stipulation and Recommendation filed in that case. If I may present that to the

witness?

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

24

25

EXAMINER SANDOR: You may.

- A. Thank you.
- Q. I will give you that to save a trip.

MR. FINNIGAN: Now, your Honor, at this time I would like to question the witness about this Stipulation and Recommendation, but I am not going to ask it to be marked for identification as an exhibit. But I would just like the record to reflect that the witness has been handed a copy of the Stipulation and Recommendation that was filed in this case, 21-1035.

- Q. (By Mr. Finnigan) Do you have that?
- A. I do, yes.
- Q. And I would like to direct your attention to just one paragraph in that document. And let me check and see what paragraph that is.

MR. FINNIGAN: Your Honor, could we go
off the record for just a moment?

EXAMINER SANDOR: Let's go off the record.

21 (Discussion off the record.)

EXAMINER SANDOR: Let's go back on the record.

Q. (By Mr. Finnigan) Ms. Lawler, could you please turn your attention to page 4 of that

document?

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

- A. Okay. I'm there.
- Q. And if you would look at the very last numbered section which is numbered 2a iv.
 - A. Yes.
 - Q. At the very bottom of that page.
 - A. Yes.
- Q. And could you please take a moment to read that section.
 - A. Okay.
- Q. And what it says there is that, "A credit for any operation and maintenance (O&M) savings associated with O&M currently included in base rates for the operation of the propane caverns from the time Central Quarter Pipeline was placed into service until new base rates are effective as a result of the Company's next natural gas base rate case." Have I read that correctly?
- A. Yes, you have. That was a credit to the proposed estimated deferral.
 - Q. That was part of the Stipulation --
 - A. That's correct.
- Q. -- in that case? And then I think you
 mentioned earlier that you submitted some direct
 testimony in support of the Stipulation?

A. I did, yes.

Q. And the gist of your testimony in that case was that the Stipulation was in the public interest and consistent with regulatory practices and principles and should be accepted by the Commission?

A. That was part of my testimony, yes.

MR. FINNIGAN: That's all the questions I have. Thank you, Ms. Lawler.

THE WITNESS: Thank you.

EXAMINER SANDOR: Any other

11 | cross-examination?

1

2

3

4

5

6

7

8

9

10

12

13

14

15

16

19

20

21

22

Hearing none, any redirect?

MS. VAYSMAN: Your Honor, could we have a

few minutes before redirect?

EXAMINER SANDOR: We may.

Let's go off the record.

17 (Recess taken.)

18 EXAMINER SANDOR: Let's go on the record.

Duke, you may proceed. Redirect?

MS. VAYSMAN: Thank you, your Honor.

- - -

REDIRECT EXAMINATION

23 By Ms. Vaysman:

Q. Ms. Lawler, what is the amount of property tax expense that is embedded in the revenue

requirement pursuant to the Stipulation?

2.

- A. In the test period in this proceeding, property tax is approximately \$41.5 million.
- Q. Thank you. And now turning to the discussion of the AMRP Rider that we just had. What was the primary purpose of the AMRP Rider?
- A. That primary purpose of that rider was to replace old mains that were prone to leaks.
- Q. Thank you. And how is that different from the investments made under the CEP Riders?
- A. Well, the CEP Rider is much broader.

 It's not just one specific project. It covers the vast majority of the capital investment that we made to provide safe, reliable service to our customers, so it's not just replacing aging infrastructure.

 It's new investments. It's -- it's a more holistic program than the AMRP program was.
- Q. And are you aware of any O&M savings attributable to the Rider CEP investments?
- A. I am not aware of any net O&M savings as a result of the CEP investments. You know, there is -- like I said, there is different projects that are included in that rider. Some projects could have increased O&M as a result of those projects. Some projects may have declines in O&M.

But net -- there is really just no proof that there is O&M net savings as a result of putting these investments in service.

MS. VAYSMAN: Thank you, Ms. Lawler.

No further redirect, your Honor.

EXAMINER SANDOR: Any recross?

7

1

2.

3

4

5

6

8

9

10

11

12

RECROSS-EXAMINATION

By Mr. Finnigan:

- Q. Ms. Lawler, have you done a study to determine how much O&M savings have resulted from each capital expenditure project?
- 13 A. I personally have not done the study, and
 14 like I said, I am not aware of there being any O&M
 15 savings as a result of the projects.

MR. FINNIGAN: That's all the questions I have. Thank you.

18 EXAMINER SANDOR: Thank you. Any re?

MS. VAYSMAN: No re-redirect, your Honor,

20 but at this time we would like to move that Duke

21 Energy Ohio Exhibits 10 and 11, the direct and

22 supplemental testimonies of Ms. Lawler, be moved into

23 | the record.

25

24 EXAMINER SANDOR: Thank you.

And thank you, Ms. Lawler.

77 Any objections to Duke Exhibits 10 and 1 2. 11? 3 MR. FINNIGAN: No objection, your Honor. 4 EXAMINER SANDOR: Okay. Hearing none, Duke Exhibits 10 and 11 are admitted. 5 6 (EXHIBITS ADMITTED INTO EVIDENCE.) 7 EXAMINER SANDOR: Okay. Anything else 8 from Duke -- oh, OCC exhibit, I'm sorry. 9 MR. FINNIGAN: Yes, your Honor. We would like to move at this time that OCC Exhibit 1 be 10 11 admitted into evidence. That's the excerpt from the audit report in the 19-791 case. 12 13 EXAMINER SANDOR: Any objections? 14 MS. VAYSMAN: No objections, your Honor. 15 EXAMINER SANDOR: Okay. OCC Exhibit 1 is 16 so admitted. 17 (EXHIBIT ADMITTED INTO EVIDENCE.) 18 EXAMINER SANDOR: Now anything further 19 from Duke? 20 MR. D'ASCENZO: No, your Honor. 21 EXAMINER SANDOR: Okay. Thank you. 22 EXAMINER WALSTRA: Are you guys putting off Duke Exhibits 1 and 2? I don't believe those 23 24 have been admitted yet. 25 MR. D'ASCENZO: I had moved those into --

Duke Energy Ohio, Inc. - Volume I at the beginning, subject to cross, but we would like to renew that motion now, your Honor. EXAMINER WALSTRA: Any objections to the admission of Duke Exhibits 1 and 2? Hearing none, they will be admitted. (EXHIBITS ADMITTED INTO EVIDENCE.) EXAMINER SANDOR: All right. At this time we are actually going to go ahead and take lunch early, so we are going to break now and come back at 1:00 p.m. Let's go off the record. (Thereupon, at 11:54 a.m., a lunch recess was taken.)

79 Tuesday Afternoon Session, 1 2. May 23, 2023. 3 4 EXAMINER WALSTRA: We will go on the 5 record. MR. MICHAEL: OCC calls Colleen Shutrump. 6 7 EXAMINER WALSTRA: Raise your right hand. 8 (Witness sworn.) 9 EXAMINER WALSTRA: Thank you. Please 10 take a seat. 11 Go off the record a quick second. 12 (Discussion off the record.) 13 EXAMINER WALSTRA: We will go back on the 14 record, and you may approach. 15 MR. MICHAEL: Thank you. Your Honor, I 16 would like to have marked as OCC Exhibits 2 and 2A 17 the direct testimony of Colleen Shutrump and the 18 testimony of Colleen Shutrump for Consumer Protection 19 in Opposition to the Stipulation and Recommendation. 20 EXAMINER WALSTRA: Can we go 2 and 3? 21 MR. MICHAEL: We certainly can, your 22 Honor. 23 EXAMINER WALSTRA: The initial direct 24 testimony will be 2, and then the opposition will be

25

3.

80 1 MR. MICHAEL: Yes, sir. 2. (EXHIBITS MARKED FOR IDENTIFICATION.) 3 EXAMINER WALSTRA: Thank you. Go ahead. 4 5 COLLEEN SHUTRUMP 6 being first duly sworn, as prescribed by law, was 7 examined and testified as follows: 8 DIRECT EXAMINATION 9 By Mr. Michael: 10 Would you please state your name? Q. 11 Α. Colleen Shutrump. 12 Q. And, Ms. Shutrump, where are you 13 employed? At the Office of Consumers' Counsel. 14 Α. 15 Q. And, Ms. Shutrump, you have before you 16 what was previously marked as OCC Exhibit 2, the 17 direct testimony of Colleen Shutrump, and OCC 18 Exhibit 3, the testimony of Colleen Shutrump for Consumers Protections in Opposition to the 19 20 Stipulation and Recommendation. Do you see those 21 documents? 22 Α. Yes. 23 Q. And I identified them correctly? 24 Α. Yes. 25 And, Ms. Shutrump, do you have any Q.

corrections to either one of those documents?

A. Yes, I have corrections to make for my testimony in opposition of the Stipulation and Recommendation. The first correction will be on page 5, line 12. There are two words at the end, "provides" and "gives." I would like to mark out the word "provides."

And then my second correction is on page 8 and that would be line 9. I would like to cross out letter D -- I'm sorry, letter C.

- Q. The entirety of that line, Ms. Shutrump?
- 12 A. Yes.

1

2.

3

4

5

6

7

8

9

10

11

13

14

15

16

17

18

19

21

22

23

24

- Q. Thank you. And, Ms. Shutrump, was that testimony prepared by you or at your direction?
 - A. Yes.
- Q. And if I were to ask you the questions as reflected in that testimony today with the corrections you just made, would your answers be the same?
- 20 A. Yes.

MR. MICHAEL: Your Honor, I move for the admission of OCC Exhibits 2 and 3, subject to cross-examination.

EXAMINER WALSTRA: Thank you.

25 Go to Duke.

MS. BRAMA: Thank you, your Honors.

CROSS-EXAMINATION

By Ms. Brama:

- Q. Good afternoon, Ms. Shutrump. My name is Liz Brama. I am an attorney with the Taft law firm representing Duke.
 - A. Pleasure.
- Q. Same. I have a few questions for you today. I am going to ask you to open your supplemental testimony to page 3, if you would.
 - A. So the testimony in opposition?
- Q. Yes.
 - A. Okay. Page 3. Okay. I'm there.
 - Q. And on page 3, lines 8 to 11, you state your conclusion that "the Settlement fails the second prong of the PUCO's test for settlements because the funding for low-income weatherization programs under the Settlement does not benefit customers or the public interest." Did I read that correctly?
 - A. Yes.
- Q. And moving down just a little bit further to page 4 of the same testimony, you identify that second prong as asking, "Does the settlement, as a package, benefit consumers and the public interest,"

right?

2.

A. Yes.

Q. In other words, you are acknowledging here that the Commission evaluates any settlement as a package; is that right?

A. Yes.

Q. Okay. And your testimony speaks solely to the funding for low-income weatherization programs; is that also correct?

A. Yes.

Q. Okay. So you would agree, correct, that the settlement includes \$200,000 in shareholder-funded low-income weatherization programs; is that right?

A. Yes.

Q. And that's in addition to the additional funding that's included in the settlement for these same programs that comes from rates; is that right?

A. Yes.

Q. Okay. So your issue, as I understand it, is not that weatherization programming shouldn't occur, just that a larger portion of the 2 million should come from shareholders; is that right?

A. No.

Q. Okay. So it is your position that

weatherization programming should not be occurring?

- A. Weatherization programs -- programming should be occurring, but I don't think my testimony says that shareholder contributions should be greater than -- than consumer contributions.
- Q. Let me rephrase my question. Maybe I wasn't clear.

My question for you is, do you think that it -- is it your position that the settlement shouldn't include any shareholder funding for contributions?

- A. That's not my position.
- Q. Okay. Your position is, as I understand it, that it should include more money from shareholders for weatherization; is that right?
 - A. Yes.

2.

- Q. Okay. So it's not that weatherization programs don't benefit customers; it's who funds them that's the issue here?
 - A. Yes.
- Q. Okay. And I just want to clarify too, is it your position that weatherization is the only program benefiting low-income customers in the Stipulation?
- A. I don't know the answer to that. I would

need to look at the Stipulation.

- Q. Okay. You only looked at this one piece of low --
 - A. Yes.

2.

Q. -- income -- okay. Thanks for clarifying those things.

Now, on page 4 of your supplemental direct, a little further down, you say on line 17 -- let me know when you are there.

- A. I'm there.
- Q. On line 17 that funding -- sorry. Excuse me.

Starting on 16, "Funding for low-income weatherization should be considered in a generic case for adequate customer protections. It should not be used as a bargaining chip to obtain signatures on a Settlement in this (or any other) ratemaking procedure." Did I read that correctly?

- A. Yes.
- Q. You understand that PWC represents low-income customers, right? That's its function?
 - A. Yes.
- Q. And are you aware of the types of services PWC provides to those customers, generally speaking?

A. Generally, yes.

2.

Q. Would you agree that it is in PWC's interest to agree only to a settlement that PWC feels will benefit the people it represents?

MR. MICHAEL: Objection, she can't speak for PWC about that.

EXAMINER WALSTRA: She can answer if she knows. Go ahead.

- A. Can you repeat the question?
- Q. (By Ms. Brama) Sure. Would you agree that it is in PWC's interest to only agree to a settlement that PWC feels will benefit the people it represents?
 - A. I don't know the answer to that.
- Q. Okay. And that's fair. I appreciate that.

The other question I have on this topic is: Are you aware of any law or regulation that requires utility shareholders to make contributions to programs like weatherization for customers?

A. So the Commission does not have specific authority to order shareholders to contribute funding, but there's more to it than that.

I think -- I think there have been cases, and I think I point to those in my testimony for

objections where the PUCO has opined on shareholder funding and the benefit that that would provide -- that that additional funding would provide added benefits for low-income weatherization. Yeah, so.

- Q. Okay. I am going to ask you to scroll forward just a little bit, or turn the page in your testimony -- I say scroll because I have it on my screen -- to page 9 of your testimony in opposition to the settlement.
 - A. Okay.

2.

- Q. And starting on line 10 of this page, you say, "Funds from charges to utility consumers for weatherization programs should relate to services that will reduce natural gas usage and at-risk customers' natural gas bills." Do you see that?
 - A. Yes.
- Q. Okay. And are you aware of the types of services that the Duke-supported PWC weatherization program provides?
- A. No. That information was not provided in the Application. No information whatsoever was provided in the Application on the low-income weatherization program.
- Q. Did you happen to look at the PWC website that speaks specifically to the Duke weatherization

program and the services provided?

- A. So I'm generally aware of the services provided by not only PWC but other community-action agencies.
- Q. So you are aware then that the Duke-supported PWC program includes energy audit services?
 - A. Yes.
- Q. And it includes furnace cleaning and tuning?
- 11 A. Yes.

1

2.

3

4

5

6

7

8

9

10

14

- Q. Sorry, I just need you to answer out loud so the court reporter can take the answer down.
 - It also includes installation of weatherization materials when appropriate?
- 16 A. Yes.
- Q. And it includes health and safety checks
 of combustion appliances, right?
- 19 A. Yes.
- Q. And also energy education tips; is that right?
- 22 A. Yes.
- Q. Okay. And isn't a purpose of
 weatherization to enable low-income and at-risk
 customers to ensure their houses retain heat?

A. Yes.

- Q. And doing so allows them potentially to turn down their furnace, for example, in the winter because they are no longer leaking as much heat to the outside; is that right?
 - A. Yes.
- Q. And turning down the furnace also helps reduce natural gas usage?
 - A. Yes.
- Q. And likewise, a furnace check, for example, helps make sure the furnace is operating efficiently --
 - A. Yes.
 - Q. -- correct?
- Okay. And in general, would you agree that weatherization programs to retain heat in the winter also contribute to the overall health and safety of at-risk customers?
 - A. Can you repeat that?
- Q. Sure. Would you agree that weatherization programs focused on retaining heat during the winter also contribute to the health and safety of at-risk customers?
 - A. I would say that's a fair statement.
- Q. Okay. So I am going to have you back up

just -- I'm sorry. I am actually not going to have
you do that.

You discussed in your direct testimony -- and let me go to the page if you need to -- but isn't it true, Ms. Shutrump, that Duke was already making shareholder contributions to weatherization programs at the time it filed its case?

- A. Yes. It's my understanding they were.
- Q. And isn't it also true there were additional dollars in rates at the filing of this case for weatherization programs in addition to the Duke contributions?
- A. Yes. Consumers currently fund 14 \$1.8 million annually.
 - Q. And so those funds are in base rates as we sit here today, right?
 - A. Yes.

2.

- Q. And they were in base rates long before settlement discussions occurred in this proceeding; is that right?
 - A. Yes.
- Q. And the Commission, of course, then must have previously approved the inclusion of Duke weatherization program costs in base rates in order for them to be in base rates right now; is that

right?

2.

- A. I wouldn't know how to answer that because I only looked at the settlement in the last rate case, so I -- I don't recall any time before that. I don't know where or in what case the low-income weatherization program was approved.
- Q. Okay. Lastly, I would like to -- well, actually I have two other things I would like to ask you about briefly.

One is, you are aware that OCC, of course, can ask discovery in a base rate case, right? Fundamentally part of the process?

- A. Yes.
- Q. And so if -- if OCC wants information about what actual amount of weatherization dollars have been spent in a prior year, it can ask that in discovery, right?
- A. It can. I think, though, that in this case, since there was no information provided on the low-income weatherization program and there was no request by Duke to approve continuation of the program, there was really no framework or foundation to make discovery productive.
- Q. Okay. Could you please turn to your direct testimony, hearing Exhibit 2. And we just

need the public version at page 3.

1

2.

3

4

5

6

7

12

- A. Okay. So Exhibit 2 in opposition to the Stipulation, or --
- Q. No, I'm sorry. My understanding is 3 is in opposition to the Stipulation. I am looking at your direct testimony, Exhibit -- OCC Exhibit 2, I believe.
- 8 A. Okay. One second. Yes, I have it now. 9 Sorry.
- Q. Okay. And there in your direct testimony at line 20. I'm sorry, page 3, line 20.
 - A. I see it.
- Q. Yeah. So you see your testimony there
 where you acknowledge, "Duke proposed an increase of
 \$45,603 per year in consumer funding for the program.

 Duke's low-income weatherization program was approved
 by settlement in Case No. 12-1685-GA-AIR." Is that
 right?
 - A. Yes.
- Q. Okay. So it was in the Application, was it not?
- A. I don't know the answer to that. I only
 looked at the Stip -- the Stipulation, the
 Settlement, and the Order that approved the
 Settlement. So I don't know if the low-income

weatherization program was part of the Application.

I did not look at that.

- Q. Okay. And I guess the reason I am confused is because the question on page 3 of your direct starting at line 16 asks, "What are Duke's recommendations in its application regarding a low-income weatherization program for its natural gas consumers?" And that's where you provided the answer we just discussed.
 - A. Yes.

2.

- Q. So you did not look at the Application though? Is that what your testimony is?
 - A. Oh, yes, thank you. Yes, yes, I did. Yes.
 - Q. All right. Thank you. And so my -going back to my point, Ms. Shutrump, the Company put
 information that it was asking for low-income, or
 proposing low-income weatherization dollars in its
 application which, in turn, allowed OCC to ask
 discovery if it so chose on those programs?
 - A. Yes.
 - Q. Okay. Thank you.

Lastly, you reference in your

supplemental testimony, generally, a Pike Natural Gas

Company Rider case related to a separate program.

A. Yes. Yes.

- Q. Right? Now, just to be clear, that -- and that's on page 9 of your supplemental testimony, right?
 - A. It's on page 7.
- Q. Oh, page 7. My fault. Thank you.

 Now, just to be clear, this case involved

 Pike Natural Gas Company and not Duke, right?
 - A. Yes.
- Q. And the Pike program was addressed to particularly high-demand low-income customers, right?
 - A. I believe that's so, yes.
- Q. And when that issue of a -- came up you identify in your testimony, it was actually Pike who filed a motion to suspend the collection of its DSM Rider and address the program prior to an audit because expenditures for the program were not keeping pace with revenues; is that right?
 - A. I believe that's correct.
- Q. So the audit was not necessary in its absent -- I'll withdraw that.
- Isn't it correct, too, that when Staff conducted an analysis comparing the gas consumption of those customers who got weatherization program funds, 7 of the 17 recipients were able to reduce

their gas consumption? Do you recall that?

- A. I think that's accurate.
- Q. Okay. And there was some debate in that proceeding about whether that number was actually too low; is that right?
- A. Yeah, I think the issue in that proceeding was whether or not, given the thousands of dollars that were spent on weather -- weatherization, there was really no reduction in usage by the participants.
 - Q. And when you say "really no," you --
- 12 A. It overall.

2.

- Q. Okay.
- A. Yeah. There was more -- more that did not reduce their usage than those that did.
- Q. But the issue of whether that was true or not was a disputed matter in that proceeding, right?
 - A. I don't know the answer to that.
 - Q. Okay. And do you know the answer to whether the Commission's basis for discontinuing that program had to do with demand versus the success of the usage?
- A. Well, I'm not sure what you mean by demand. I think that -- I think the program was not performing.

There was no productivity by the low-income weatherization provider, the administrator. There was lack of productivity. They had some funds available in the rider, and they weren't utilizing those funds to weatherize homes.

Q. Let me -- let me rephrase that a little bit to make it a better question.

Isn't it correct that in that proceeding it was a program that was focused on roof repairs, full window replacements, and there weren't enough customers able to take advantage or seeking to take advantage of that type of replacement versus what we have in this proceeding?

- A. I don't know the answer to that. I focused on the audit by Staff.
- Q. Okay. Thank you. And just to -- that -- the entry that you are referring to in your testimony is in that footnote 9, and then, of course, cross referenced in footnote 10, that's where we could find the Pike outcome if we wanted to look that up?
 - A. Yes.

- Q. Publicly-available document.
- A. Yes, it is.
- MS. BRAMA: Thank you very much. That's all I have.

97 1 EXAMINER WALSTRA: Thank you. 2. Any other questions? 3 MS. PIRIK: Yes, your Honor. I don't 4 know that I can see the witness though. I don't 5 think she can see me. Maybe move a little bit. 6 EXAMINER WALSTRA: Thank you. Take your 7 time. 8 MR. MICHAEL: Can you see the attorney, 9 Colleen? 10 THE WITNESS: Yes. I think so. 11 MS. PIRIK: Can you see me okay? 12 13 CROSS-EXAMINATION 14 By Ms. Pirik: 15 Good afternoon. I am Chris Pirik. Ο. I am 16 with the People Working Cooperatively. I am 17 representing them. Nice to meet you. 18 Α. Pleasure. 19 I just have a couple questions for you. 0. 20 Turning back to your -- let's see, I believe it's OCC 21 3 which is your response to the Stipulation. 22 Α. Uh-huh. 23 Q. On page 6, line 8. 24 Α. I'm there. 25 You again mention that, "low-income Q.

programs should not be made utility bargaining chips to garner support for utility rate increase settlements."

At any time have you had any conversations with anybody at PWC, People Working Cooperatively, as to the reasons that they signed the Stipulation?

A. No.

2.

Q. Okay. So what is the basis of your statement that they signed the Stipulation as a utility bargaining chip?

MR. MICHAEL: I am going to object to that question, your Honor, the characterization. I don't think Ms. Shutrump is asserting that PWC signed it as a bargaining chip, I think it's a broader policy issue, so I object to the characterization of the question.

EXAMINER WALSTRA: The witness can clarify.

A. My reference there is based on my experience here in Ohio being involved with energy efficiency on both the gas and the electric side.

The specific reference is -- involved FirstEnergy and energy efficiency providers, including low-income weatherization providers.

The energy efficiency providers did sign a settlement in FirstEnergy's ESP case, which has nothing to do with energy efficiency.

But in FirstEnergy's ESP case they
were -- because of those signatures, they were set to
get hundreds of millions of dollars of rate stability
charges, and in return the energy efficiency
providers would get an increase in consumer charges
for energy efficiency, and that the low-income energy
efficiency provider would get the job of
administering the low-income weatherization program.

And indeed, after the settlement was filed in the ESP, when FirstEnergy's energy efficiency portfolio case was filed, FirstEnergy implemented their promise to the energy efficiency providers.

- Q. So this statement isn't with regard to PWC and its signature on the Duke settlement, correct?
- A. Correct. It is in regard to the concerns

 I have with low-income programs being addressed in a

 rate case, for example, instead of a generic case.
- Q. I am going to ask you a few questions just to see whether or not you are aware of certain -- certain documents.

Are you aware that PWC receives funding for the Home Weatherization Assistance Program from the U.S. Department of Energy and the Health and Human Services, in addition to the funds that it receives from Duke?

- A. I'm not aware, but that would make sense.
- Q. Are you aware that the State of Ohio
 Department of Development does an in depth audit of
 PWC annually under the Home Weatherization Assistance
 Program and that those annual audits include projects
 that are funded by Duke?
 - A. No, I am not aware.
- Q. Are you aware that the State of Ohio

 Department of Development audits PWC every two years

 under the Electric Partnership Program and that those

 annual audits include the projects funded by Duke?
 - A. I am not aware.
- Q. Okay. And finally, are you aware that the accounting firm of Clark Schaefer Hackett audits PWC annually and that such audits include the projects funded by Duke?
 - A. I am not aware.
- MS. PIRIK: Thank you, your Honor.
- 24 | That's all I have.

2.

25 EXAMINER WALSTRA: Thank you.

101 1 Anyone else? 2. MR. BOEHM: Nothing, your Honor. 3 EXAMINER WALSTRA: Staff? 4 Any redirect? MR. MICHAEL: If we could have a brief 5 6 moment, your Honor. 7 EXAMINER WALSTRA: Sure. We'll go off the record. 8 9 (Recess taken.) 10 EXAMINER WALSTRA: We'll go back on the 11 record. MR. MICHAEL: Thank you, your Honor. 12 13 14 REDIRECT EXAMINATION 15 By Mr. Michael: 16 Ms. Shutrump, do you recall questions you Q. 17 were asked by counsel of PWC regarding audits that 18 were performed? 19 Α. Yes. 20 Q. And you did not address those in your 21 testimony; is that correct? 22 Α. Correct. 23 And can you please explain for the Commission's benefit why you did not? 24 25 Well, I think when -- when I look at PUCO Α.

oversight on both electric and gas riders, Staff does an audit and review of expenses for the low-income energy efficiency program, and I think that's important because every single person in this room pays a charge on their bill to support these programs and that's why PUCO oversight, especially where the money is concerned, is necessary to make sure that funds are being spent wisely.

2.

A perfect example of this is Duke's

Energy Efficiency Rider on the electric side. Duke
is notorious for including expense items that Staff
has deemed inappropriate and should be removed from
the revenue requirement.

MS. BRAMA: Objection, relevance, and outside the scope of this case.

MR. MICHAEL: I don't think you object during a pendency of the question. You might be able to move to strike afterwards, but I am happy to address it if you would like me to, your Honor.

EXAMINER WALSTRA: I'll allow her to finish.

MR. MICHAEL: Okay. Thank you.

- Q. (By Mr. Michael) Go ahead, Colleen.
- A. So -- so the protections for consumers that fund these programs come through the rider. The

audit and review by Staff is very important, and they 1 2. look at expense items that are not appropriate, and as a result, since 2015, hundreds of thousands of 3 4 dollars have been removed from the revenue 5 requirement, and so, you know, consumers that fund 6 these programs benefit from that protection. 7 MR. MICHAEL: Okay. Thank you, 8 Ms. Shutrump. 9 I have no further questions, your Honor. 10 EXAMINER WALSTRA: Thank you. 11 Additional cross? 12 MS. BRAMA: Nothing further. Thank you, 13 your Honor. 14 MS. PIRIK: Just one question, your 15 Honor. 16 EXAMINER WALSTRA: Okay. 17 18 RECROSS-EXAMINATION By Ms. Pirik: 19 20 Just one quick question. Are you aware Ο. 21 that the audits that are conducted by the Ohio 22 Department of Development also include an audit of 23 the expenses?

> Α. I've not seen that, so I don't know. MS. PIRIK: Thank you.

24

104 EXAMINER WALSTRA: No further questions? 1 2 You are all set. Thank you for your 3 testimony. 4 THE WITNESS: Thank you. 5 EXAMINER WALSTRA: Any objection to the 6 admission of OCC Exhibits 2 and 3? 7 Hearing none, they will be admitted. 8 (EXHIBITS ADMITTED INTO EVIDENCE.) 9 EXAMINER WALSTRA: You may call your next witness. 10 11 MR. MICHAEL: Thank you, your Honor. 12 The OCC calls Joseph Buckley. 13 MS. BRAMA: I thought we were doing 14 Mr. Fortney next. 15 MR. MICHAEL: We can do Fortney. Sorry, 16 Joe. 17 OCC calls Robert B. Fortney. 18 EXAMINER SANDOR: Please raise your right 19 hand. 20 (Witness sworn.) 21 EXAMINER SANDOR: Please be seated. 22 MR. MICHAEL: May I approach, your Honor? 23 EXAMINER SANDOR: You may. 24 MR. MICHAEL: Your Honor, if I might, I 25 would like to have marked as OCC Exhibit 5,

105 Mr. Fortney's direct testimony, and then as OCC 1 2. Exhibit 6, his testimony in opposition to the 3 Stipulation. 4 EXAMINER SANDOR: I think we are missing Exhibit 4. 5 6 MR. MICHAEL: I would like to have his 7 direct testimony marked as OCC Exhibit 4. 8 EXAMINER SANDOR: Okay. 9 MR. MICHAEL: And his testimony in 10 opposition to the Stipulation as OCC Exhibit 5. 11 EXAMINER SANDOR: So marked. 12 (EXHIBITS MARKED FOR IDENTIFICATION.) 13 MR. MICHAEL: Thank you, your Honor. 14 15 ROBERT B. FORTNEY 16 being first duly sworn, as prescribed by law, was 17 examined and testified as follows: 18 DIRECT EXAMINATION 19 By Mr. Michael: 20 Q. Would you please state your name? 21 Robert Fortney, F-O-R-T-N-E-Y. Α. 22 And where are you employed, Mr. Fortney? Ο. The Office of the Ohio Consumers' 23 Α. 24 Counsel.

25

Q.

And, Mr. Fortney, you have two documents

placed in front of you that were previously marked as OCC Exhibits 4 and 5. Can you please identify those two documents, starting with OCC Exhibit 4?

- A. I didn't write down which is which.
- Q. The testimony of Robert Fortney?
- A. That's correct.
- Q. And then the other document, can you identify for us, Mr. Fortney?
- A. Testimony for consumer protection in opposition to the Stip.
- Q. Thank you. And do you have any corrections to that testimony, Mr. Fortney?
 - A. No, I don't.
- Q. And was that testimony provided -
 prepared by or at your direction -- by you or at your

 direction?
 - A. Yes, it was.
 - Q. And, Mr. Fortney, if I were to ask you those questions today, would your answers be the same?
- 21 A. Yes.

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

MR. MICHAEL: Thank you, your Honors

I would move for the admission of OCC

Exhibits 4 and 5, subject to cross-examination.

25 EXAMINER SANDOR: Thank you.

107 Duke? 1 2. MS. AKHBARI: Thank you, your Honor. 3 4 CROSS-EXAMINATION 5 By Ms. Akhbari: 6 Good afternoon, Mr. Fortney. Q. 7 Α. Good afternoon. 8 0. It's nice to see you again. 9 Α. Thank you. 10 Great. So you have up there on the Q. 11 witness stand a copy of your direct testimony and 12 also a copy of your supplemental testimony in 13 opposition to the Stipulation --14 Α. Yes. 15 -- is that correct? Q. 16 Those two things. Α. 17 And are those both clean copies, no Q. 18 annotations? 19 Yes. They are all clean. Α. 20 Q. Great. Do you have any other documents 21 or notes on the witness stand with you today? 22 Just the direct testimony, the testimony Α. 23 in opposition, and the stip. 24 Great. Great. So let's start with your Ο.

supplemental testimony, OCC Exhibit 5. If you could

please turn to page 4. In Q and A 7 and 8 on page 4, Mr. Fortney, you outline the criteria upon which the Commission relies for its consideration whether to adopt a Stipulation and Recommendation or not; is that correct?

- A. Question 7 does that, yes.
- Q. Great. And on lines 7 -- 16 through 19, staying on page 4, could you please look there? Here you state that of the three criteria, you are only testifying in this proceeding as to Criteria No. 2 and Criteria No. 3; is that correct?
 - A. That's correct.

2.

- Q. And as to Criteria No. 2, you characterize that as whether there is a benefit to the public interest associated with adoption of the Stipulation; is that correct?
 - A. Correct.
- Q. And for Criteria No. 3, you characterize that as whether the Stipulation violates any regulatory principle or practice; is that correct?
 - A. Yes.
- Q. Great. So you're not testifying today,
 Mr. Fortney, as to what you list as Criteria 1, which
 is whether the settlement is a product of serious
 bargaining, correct?

- A. No, I am not testifying to that.
- Q. Great. Thank you. And as to what you label Criteria No. 3, whether the settlement as a package benefits customers and is in the public interest, we are going to start there today.

So, Mr. Fortney, Criteria No. 2 does not call out just one customer group, correct?

- A. No, as a package benefits consumers.
- Q. And Criteria No. 2 speaks to all types of customers, correct?
 - A. Yes.

Q. Let's talk a little bit about your testimony as to the overall allocation of the revenue requirement.

I would direct you to your testimony again starting on page 5, please, lines 9 through 10. You state that, "OCC recommends that the allocation of base distribution revenues to the Residential consumers be no more than 67 percent." Is that correct?

- A. That's correct.
- Q. And your recommendation of a 67 percent allocation to residential classes, would you agree that is based upon your calculations in RBF-1, which is attached to your supplemental testimony?

A. Yes.

2.

- Q. And that recommendation of 67 percent, its goal is to achieve a reduction of approximately \$3 million in residential base revenue distribution to the residential classes; is that correct?
 - A. That's correct.
- Q. Aside from reducing residential base revenue distribution, your recommendation does not reflect the residential class cost of service; is that correct?
 - A. No, it does not.
- Q. And 67 percent allocation does not move the residential classes towards their actual cost of service for natural gas service; is that correct?
 - A. That's correct.
- Q. And I guess so we are all on the same page as we talk through this, do you know what the Company originally proposed for an allocation to residential consumers through its Application and subsequent discovery responses?
 - A. What allocation the Company proposed?
 - Q. The Company proposed, yes.
- A. I think that might be in my attachment to the direct testimony.
- 25 Q. Sure, of course.

- A. Exhibit RBF-1 to my direct testimony shows that the current distribution revenue of 67.77 percent. Staff recommended 67.81 percent. It doesn't show what the Company -- it was fairly close to what Staff recommended.
- Q. No, that's fine. Thank you, Mr. Fortney.

 Subject to check, would you agree that
 the Company's proposed initial allocation for
 residential consumers was approximately 68.3 percent?
- A. I don't have that in front of me. That sounds a little high to me.
- Q. Okay. Excuse me. So it's your testimony today you are unaware or you are unsure of what the Company's proposed initial allocation was for residential consumers in the Application; is that correct?
- A. Yes. That's not in any of my tables that are attached to the testimonies.
- Q. Okay. Mr. Fortney, did you review -- I believe you already stated, but did you review the Company's class cost-of-service study in the underlying case?
 - A. Yes.

2.

Q. And do you understand that based on the Company's class cost-of-service study residential

- consumers are not currently paying their full cost of service under the proposed allocation in the Stipulation?
- A. I believe that the cost-of-service study shows they are paying slightly less than their cost of service.
- Q. And would you agree that the 67.8 percent allocation recommended in the Stipulation does not remove the existing residential subsidy under the class cost of service?
 - A. Yes, I agree.

2.

- Q. And you would agree that residential classes are still being subsidized by nonresidential classes whether they be at a 67 percent allocation or a 67.8 percent allocation; is that correct?
 - A. I believe that is correct, yes.
- Q. And are you aware of what allocation to the residential classes would have been necessary to represent the residential classes at a full cost to serve?
- A. I did check that real quick and I -my -- my memory isn't all that great, but I think
 when I checked, it would have been around 73 percent
 maybe.
- Q. Thank you, Mr. Fortney. That's right. I

have approximately the same.

2.

- A. That would have been at the revenue requested in the Application.
- Q. That's correct, yes. So let's revisit the differences between your recommended class allocation for residential and that set forth in the Stipulation.

You recommend a maximum of 67 percent for that residential class allocation, and the Stipulation recommends and puts forth a 67.8 percent allocation to residential customers; is that correct?

- A. OCC recommends 67 percent; in the settlement it was 67.83 percent.
- Q. All right. And would you agree that that's a difference .8 percent?
 - A. .83 percent.
- Q. Got it. Mr. Fortney, you answered discovery requests -- or you assisted with the answering of discovery requests in this case, correct?
- A. Yes.
- Q. And in those requests you were asked to calculate the typical bill at 57 Mcf that residential customers would receive by reducing the allocation to no more than 67 percent versus the 67.8 percent that

was recommended by the Stipulation; is that correct?

2.

- A. I believe that was one of the questions, yes.
- Q. And in response you stated that on a typical bill at 57 Mcf, residential customers would experience approximately -- under the 67 percent allocation, that bill would be approximately \$47.52; is that correct?
- A. I don't recall the exact number on that answer to the interrogatory. It would -- it was -- I had to estimate the volumetric charge based upon the reduced revenue.
- Q. Okay. Would it refresh -- refresh your recollection to see a version of those responses?
- A. Unless -- unless the calculation is there, it's probably not going to help me, but feel free to show it to me.
- MS. AKHBARI: Okay. Permission to approach, your Honor?

EXAMINER SANDOR: You may.

- Q. (By Ms. Akhbari) Okay. Mr. Fortney, I am handing you -- well, I guess, do you recognize the document I've just handed you?
- A. I recognize what it is. I've not seen it before.

Q. Okay.

1

2.

3

4

5

8

9

10

11

12

13

14

15

16

17

18

19

20

- A. This exact --
- Q. Got it. Okay. So, Mr. Fortney, I have just handed you OCC's third set of responses and objections.

EXAMINER SANDOR: Do you want to mark
this as an exhibit or no? Just refresh?

MS. AKHBARI: Sure, yes. And I will not recall what number we are on.

EXAMINER SANDOR: If you are just refreshing his memory, you don't have to. I just wanted to clarify.

MS. AKHBARI: Yeah. That's fine. We don't need to mark it then.

EXAMINER SANDOR: All right.

- Q. (By Ms. Akhbari) Mr. Fortney, if you can please turn to -- the pages are not numbered unfortunately, but Interrogatory No. 4 which is on the seventh page of this document.
 - A. I have Interrogatory No. 4.
- Q. Great. And if you go to the second half
 of Interrogatory No. 4 which runs on to page 8, you
 will see the word "Respondent" in bold at the top in
 the next page and states "OCC counsel" and "Robert
 Fortney." Can you just --

A. Yes.

- Q. -- confirm that you were involved in answering this interrogatory?
 - A. Uh-huh.
- Q. Great. So, Mr. Fortney, in Interrogatory No. 4 on page 7, it asks, "Please provide the typical bill at 57 mcf that residential customers will experience by reducing the allocation to 'no more than 67 percent' versus the 67.815 recommended by the Staff Report."

And there is an objection on page 7, but if you turn to page 8, it states that, "the typical bill at 57 mcf that residential consumers will experience by reducing the allocation to 67 percent would be \$47.52 monthly, rather than \$47.70 under the Company's proposed," 67.8 percent allocation; is that correct?

- A. That's correct, yes.
- Q. And did you assist in performing this calculation?
 - A. I quickly had made the calculation.
- Q. Got it. And would you agree that the difference between 47.40 -- excuse me, I have that written incorrectly -- 47.70 and 47.52 is 18 cents?
- 25 A. Yes.

- Q. And would you agree that 18 cents represents the difference between the allocation advocated by OCC and yourself and that which is contained in the Stipulation?
- A. That would be for a customer using 57 Mcf, yes.
 - Q. Thank you, Mr. Fortney.

Mr. Fortney, I guess you can set that aside for now. If you could please turn to page 5 of your supplemental testimony.

- A. I'm there.
- Q. Great. On lines 5 through 10 on page 5, you identify several concerns you have with financial hardship as relates to residential consumers; is that correct?
- 16 A. Yes.

- Q. These include COVID, high inflation; is that right?
 - A. Yes.
- Q. In discussing COVID, can you identify any customer classes that have not experienced issues or hardships related to COVID?
- A. No. I imagine all customer classes have been impacted by COVID.
- Q. And can you identify any customer classes

that have not experienced impacts of increased inflation?

A. No.

2.

- Q. So just to clarify, commercial and industrial customers would likewise be harmed by COVID and high inflation, correct?
 - A. Certainly, yes.
- Q. Okay. Mr. Fortney, the second prong of the Commission's three-part test, which I think you called Criteria 2, which we discussed earlier, it's whether or not the settlement, as a package, benefits consumers and the public interest, correct?
 - A. Correct.
- Q. Just to clarify, in your supplemental testimony you are only considering the benefits related to residential customers; is that correct?
 - A. Yes.
- Q. Mr. Fortney, if you can turn to that next page, page 6 of your supplemental testimony, and in Q and A 14.
- Q and A 14 you are taking issue in particular with the modified straight fixed variable rate design advocated by Staff and applied in the Stipulation; is that correct?
- A. Can I have that reread, please?

- Q. I can repeat it if helpful.

 EXAMINER SANDOR: Go ahead and repeat.
- Q. I will try to make it simpler, too. Sorry, Mr. Fortney.

Q and A 14, in this Q and A you are taking issue with the modified straight fixed variable rate design applied in the Stipulation; is that correct?

- A. In general, yes.
- Q. And later on in your testimony, for example, on page 8, lines 8 through 11, if you want to take a minute to turn there, that's fine.
 - A. Page 8.

2.

- Q. Page 8, lines 8 through 11, you state that the modified straight fixed variable rate design is an inferior rate design; is that correct?
- A. From a conservation and energy standpoint.
- Q. And OCC has advocated in the past in prior litigation against straight fixed variable rate design; is that correct?
- A. Could you ask that one more time, that first part?
- Q. Sure. OCC has advocated in the past against a straight fixed variable rate design; is

that correct?

2.

- A. Many times.
- Q. Okay. If you could turn back to page 6, Mr. Fortney. Of your supplemental testimony, sorry.

On lines 20 through 21, you represent that the fixed delivery charge contained in the Stipulation is 43.29 for -- for residential classes other than low-income classes; is that correct?

- A. Correct.
- Q. And, Mr. Fortney, were you, or are you, aware of what the total charges for Rider CEP and the AMRP Rider were at the time that the underlying case was filed?
 - A. At the time what -- when what was filed?
- Q. At the time the case that we are litigating right now, at the time it was filed.
- A. I believe that's in the answer above, question and answer 12, AMRP was \$2.72 and the Rider CEP was \$9.31.
- Q. Great. And are you aware of the fact that at the time this case was filed the -- or at the current -- presently in the fixed residential delivery charge is 31.26?
 - A. Yes. That's correct.
- Q. And subject to a math check again, or if

you want to take a moment to do it, would you agree that the sum total of those three numbers, 31.26 being the fixed delivery charge, 2.72 for AMRP, and 9.31 for CEP, the sum total is 43.29?

- A. Yes, it is, I agree.
- Q. And 43.29 is the new proposed fixed delivery charge, correct?
 - A. Yes.

2.

- Q. Are you aware of the Company's proposal for what will happen with CEP and AMRP Riders if the Stipulation is approved?
 - A. They are zeroed and start over.
- Q. Okay. So it sounds like you are aware the Company proposed and the Stipulation would approve rolling those riders into base rates and zeroing them out; is that correct?
 - A. One more time, please.
- Q. Sure. Well, I will say it the way you said it. It sounds like you would agree that AMRP and CEP would come back -- begin again at zero as a result of the Stipulation; is that correct?
 - A. Yes, that's correct.
- Q. So, Mr. Fortney, would you agree that base rates may increase as a result of the Stipulation, but riders would decrease?

A. Yes.

- Q. So, Mr. Fortney, if you wouldn't mind turning to page 8 from your testimony. And in Q and A 16 and 17 you discuss the process of customers paying their bills via debit or credit card, correct?
- A. Reference -- give me the reference number again.
- Q. Sure. Pages 8 and 9, it starts Q and A 16, and Q and A 17, spills over onto page 9.
- A. Question 17 has to do with the convenience charges, yes.
- Q. Got it. So, Mr. Fortney, pursuant to your testimony in your supplemental testimony, isn't it correct that you believe that customers utilizing credit or debt card payments should not have to pay the fees associated with their preferred method of payment?
 - A. That would be OCC's recommendation, yes.
- Q. Okay. Is that different than your own recommendation, Mr. Fortney?
 - A. No.
 - MS. AKHBARI: Sorry.
- MR. MICHAEL: That's all right.
- Q. On page 9, lines 15 through 19, it states, "Payments by credit or debit card actually

provide a benefit to the Company. In some industries, (for example, insurance) payment by debit and credit card is actually preferable to the Company as it saves the additional expense of processing checks sent through the mail." Did I read that correctly?

A. Yes.

2.

- Q. Mr. Fortney, you did not perform any analysis associated with your statements regarding potential benefits to the Company of paying convenience fees on behalf of its customers, correct?
 - A. No.
- Q. And you did not conduct any analysis in support of your statement that payment by debit or credit card is actually preferable to the Company or any company; is that correct?
- A. When I pay my insurance payment, I pay a fee for paying by check, so I would say that paying by a debit or credit card would be preferable to the insurance company, yes.
- Q. I am not sure I can unpack that. Okay. So but you did not conduct any analysis looking at Duke Energy's practices, Company customers, as it relates to whether or not it would be preferable to the Company to receive payment by debit or credit

card; is that correct?

1

2.

3

4

5

6

7

8

9

- A. No. That's correct.
- Q. All right. Mr. Fortney, let's look at Q and A 18 of your supplemental testimony. That starts on page 9.
 - A. Okay.
 - Q. And you state in Q and A 18 that "the Stipulation should be rejected because it violates the principles of gradualism," correct?
 - A. Correct.
- 11 Q. You also state on page 10, lines 6
 12 through 9, that "The residential consumers' rate
 13 increase associated with the Stipulation would be
 14 49-1/2 percent for residential consumers"; is that
 15 correct?
- 16 A. That's correct.
- Q. Mr. Fortney, did you review the supplemental testimony of Sarah Lawler prior to today?
- 20 A. I don't believe I did, no.
- Q. Okay. I don't believe it's up there.
- MS. AKHBARI: Permission to approach,
- 23 | your Honor?
- 24 EXAMINER SANDOR: You may.
- Q. (By Ms. Akhbari) Mr. Fortney, I'll

represent to you that I just handed you a copy of Company Witness Sarah Lawler's supplemental testimony in support of the Stipulation. It's probably also one of the many documents on the desk in front of you but that's a new version. So, Mr. Fortney, you stated you have not reviewed this document previously; is that correct?

- A. I don't recall reviewing it, no.
- Q. Okay. So let's turn to page 36 of Ms. Lawler's testimony, please, Mr. Fortney.

EXAMINER SANDOR: I'll just clarify for the record this is Duke Exhibit 11.

MS. AKHBARI: Thank you, your Honor. EXAMINER WALSTRA: What page is that?

MS. AKHBARI: Page 36, please.

Q. (By Ms. Akhbari) Mr. Fortney, I will direct your attention to lines 6 through 12 on page 36. And there Ms. Lawler is asked to identify the rate impacts of the settlement on the average customer. And you will see on lines 9 through 10, she states that the average bill impact will be 4.8 percent -- will be a 4.8 percent increase on a total residential customer bill. Do you see that?

A. Yes.

2.

Q. Mr. Fortney, you state that the bill

impact to residential consumers will increase by more than 10 times that number; is that correct?

2.

- A. No. I say on page 10 of my testimony in opposition, line 6, "At the rates contained in the Settlement, the Base Distribution charge for a residential customer using 65 Ccf of gas rises from \$33.27 to \$49.73, an increase of \$16.46, or 49.5 percent." There is a big difference between the base distribution charge and the distribution bill.
- Q. Okay. Mr. Fortney, would you agree that your analysis that includes that 49-1/2 percent increase does not account for zeroing out riders as a result of the Stipulation?
- A. It does not take those two riders being -- which are fixed costs being folded into the base distribution charge. It does not -- the 49 percent does not take that into account.
- Q. Okay. So you would agree that your increase is only looking at base rates and doesn't include any analysis of riders at all; is that correct?
- A. Well, in answer to -- on page 10, the 49 percent took into account only the base distribution charge.
 - Q. And according to Ms. Lawler's testimony,

average residential rate increase as a result of the Stipulation would only be 4.8 percent; is that correct?

A. That's what it says, yes.

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

23

24

- Q. Okay. And did you perform any analysis as part of your testimony and your reference to gradualism in your testimony as it relates to an overall residential rate increase associated with the Stipulation?
- A. Yes. I mean, when I saw the rates proposed in the Stipulation, I did -- ran some typical residential bills, yes.
- Q. So would you agree with the 4.8 percent contained in Ms. Lawler's testimony?
 - A. I see now that the 4.8 percent increase is on their total bill which would include fuel so, yes, that's probably an accurate figure.

MS. AKHBARI: Thanks, Mr. Fortney.

I don't have any further questions at this time, your Honor.

EXAMINER SANDOR: Any other questions on cross?

Hearing none, any redirect?

MR. MICHAEL: No redirect, your Honor.

25 EXAMINER SANDOR: Okay. Thank you,

```
128
 1
    Mr. Fortney.
 2.
                 THE WITNESS: Thank you.
 3
                 EXAMINER SANDOR: All right. Any
 4
     objections to OCC Exhibits 4 or 5 being admitted into
     evidence?
 5
 6
                 MS. AKHBARI: No objection, your Honor.
 7
                 EXAMINER SANDOR: Hearing none,
     Exhibits 4 and 5 are admitted.
 8
 9
                 (EXHIBITS ADMITTED INTO EVIDENCE.)
10
                 EXAMINER SANDOR: OCC, you may call your
11
     next witness.
12
                 MR. MICHAEL: Your Honor, OCC calls
13
    Mr. Joseph P. Buckley.
14
                 EXAMINER WALSTRA: Raise your right hand.
15
                 (Witness sworn.)
16
                 EXAMINER WALSTRA: Thank you. Take a
17
     seat.
18
                 MR. MICHAEL: Permission to approach?
19
                 EXAMINER WALSTRA: You may.
20
                 MR. MICHAEL: Your Honor, I would like to
21
     have marked as OCC Exhibit 6, Mr. Buckley's direct
22
     testimony, and as OCC Exhibit 7, Mr. Buckley's
23
     testimony in opposition to the settlement.
24
                 EXAMINER WALSTRA: So marked.
25
                 (EXHIBITS MARKED FOR IDENTIFICATION.)
```

JOSEPH P. BUCKLEY 1 2 being first duly sworn, as prescribed by law, was 3 examined and testified as follows: 4 DIRECT EXAMINATION 5 By Mr. Michael: 6 Would you please state your name? Q. 7 Α. Joseph P. Buckley. 8 Q. And where are you employed, Mr. Buckley? 9 Α. The Ohio Consumers' Counsel. EXAMINER WALSTRA: Mr. Buckley, turn on 10 11 the button. 12 THE WITNESS: Okay. 13 (By Mr. Michael) And you have before you Ο. 14 two documents. One was marked as OCC Exhibit 6, and 15 one was marked as OCC Exhibit 7. Can you please 16 identify OCC Exhibit 6?

- A. Yes. It's my direct testimony in this case.
- Q. And was that testimony prepared by or for your -- at your direction, by you or at your direction?
- 22 A. It was.
- Q. And can you identify OCC Exhibit 7, please?
- A. That's testimony in opposition of the

Stipulation.

1

2.

3

4

5

6

7

8

9

10

14

15

16

17

18

19

20

21

22

23

- Q. And was that testimony prepared by you or at your direction?
 - A. It was.
- Q. And, Mr. Buckley, do you have any edits or corrections to either one of those documents?
- A. I do. On page 9 of the opposition to the Stipulation, at the bottom of the page, the ROE and cost of debt numbers should be reversed. They are in the wrong columns.
- Q. Mr. Buckley, could you spell that out for my edification exactly what needs to go where, please?
 - A. Yes. So the 4.07 should be under the "Cost of Debt" column and the 9.45 should be under the "ROE" column.
 - Q. Thank you, Mr. Buckley. Mr. Buckley, if I were to ask you the questions reflected in OCC Exhibits 6 and 7 today with that edit, would your answers be the same?
 - A. They would.
 - MR. MICHAEL: Your Honors, I move for the admission of OCC Exhibits 6 and 7, subject to cross-examination.
- 25 EXAMINER WALSTRA: Thank you.

Duke?

2

3

5

6

7

8

9

10

11

12

13

14

15

17

18

19

22

1

CROSS-EXAMINATION

4 By Ms. Brama:

Q. Hi, Mr. Buckley. Liz Brama, I am with Taft representing Duke in this proceeding. I am

going to be asking you some questions today.

First of all, just as a clarifying question, as I was looking at your testimony on -- let's look at your direct testimony page 5, if you have it there.

- A. Yes.
- Q. There on line 20, you talk about an average of 9.52 percent ROE in Staff's calculations in the Staff Report?
- 16 A. Yes.
 - Q. We just talked about a separate place in your testimony where you refer to 9.54 percent.
 - A. Yes.
- Q. So is 9.54 percent actually what's in the Staff Report?
 - A. Correct.
- Q. Okay. So really what -- and you understand that, of course, that the Stipulation specifies an ROE of 9.60 percent?

A. Yes.

- Q. Okay. So we are talking about a difference in your testimony versus the Stipulation of 8 basis points; is that right? Or 6 basis points actually.
 - A. 6 basis points.
- Q. Yes, 6 basis points, thank you. So going back to your direct testimony, also on page 5, you noted that the average ROE granted nationwide during the period from January 1, 2022, to September 30, 2022, was 9.42 percent, right?
 - A. Correct.
- Q. And this focused on past national average ROEs for gas cases, not any forward-looking models, correct?
- A. I think when people are setting rates of return, they are looking forward in -- when they set them. So I -- that was the number that was agreed to at that point in time, but it is a forward-looking number.
- Q. Okay. That's fair. Thank you. You didn't run any separate models, DCF models, CAPM models, as presented in your testimony, right?
- A. Not that were presented in my testimony
 but I ran --

Q. Please go ahead.

- A. I ran models to verify -- to make sure I was comfortable with what the Staff was coming up with.
- Q. Okay. But you didn't present those as evidence in this proceeding in support of your testimony?
 - A. I did not.
- Q. Okay. And so what you are looking at here are averages that were decided in past Commission cases, or average ROEs that were decided in past Commission cases across the country based on whatever models were accepted in those various proceedings; is that fair?
 - A. Correct.
- Q. Okay. Now, both Staff and the Company did run several models such as DCF and CAPM models to determine an appropriate ROE; is that right?
 - A. Correct.
- Q. And they presented those models in either the Staff Report or in the Company's testimony.
 - A. Correct.
- Q. Okay. And can we -- can we agree that the 9.60 percent ROE is within the range of the 9.15 percent and 9.63 percent in the Staff Report's

CAPM and DCF models?

2.

- A. Yeah. And I think I addressed this in other places in my testimony. The ROE gets a lot of headlines, but it's the rate of return that's really important. In my testimony I am talking about more that the capital structure and the resulting rate of return and not just the ROE.
- Q. And I understand that, and we'll get to that, but the ROE is a component of the rate of return, right? We just showed the math in the correction you made to your testimony to get to the overall rate of return.
- A. Yeah. It's part of it, but it's not the only part.
- Q. I don't disagree with you, but we are just talking about this part now so. So I guess I just wanted to make sure, do you need to look at the Staff Report to confirm that the 9.6 percent ROE in the Stipulation is within the 9.15 percent and 9.63 percent range in the Staff's Report?
 - A. I do not.
 - Q. You don't know?
 - A. Did you --
 - Q. Or you disagree?
- 25 THE WITNESS: Could I have the question

reread, please?

1

2.

3

4

5

6

7

8

9

10

11

12

14

15

16

17

18

19

20

21

22

23

(Record read.)

- A. My answer to that question is no.
- Q. And is your answer no because you do not need to look at the Staff Report to confirm that?
- A. Could I have the question reread again, please?
- Q. Let me just rephrase the question. My question to you, Mr. Buckley, is isn't it true that 9.60 percent is within the range of the 9.15 percent and 9.63 percent in the Staff Report's CAPM and DCF models?
- 13 A. Yes.
 - Q. Okay. And more than that, that 9.60 percent ROE in the Stipulation is within Staff's reasonable cost of common equity range recommendation of 9.03 and 10.40 percent, right?
 - A. Correct.
 - Q. Okay. Now, the data in your testimony ran through -- for ROE in particular ran through September 3, 2022, for your direct testimony; is that right?
 - A. Correct.
- Q. And your direct testimony was filed on April 28 of 2023?

A. Correct.

2.

- Q. And your supplemental direct was filed on May 12 of 2023; is that right?
 - A. Correct.
- Q. And you did not update any of the data points in your supplemental direct testimony to show, for example, year-end 2022 data, did you?
- A. I considered that, and I have been doing rate of return for a while, and one of the things that is difficult for me is the rate of return will be updated or not updated, but the other numbers won't, so I try -- unless there is a large discrepancy what -- between what was happening let's say six months ago and what's happening now, I try not to update it. So I did not, but I did look at the changes, and the changes were not that great, so I did not update it.
 - Q. Okay.

MS. BRAMA: Your Honors, may we approach?

EXAMINER WALSTRA: You may.

MS. BRAMA: I would like to have this document premarked as I believe we were up to Duke Exhibit 12.

EXAMINER WALSTRA: So marked.

25 (EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. (By Ms. Brama) So, Mr. Buckley, I am showing you what's been premarked as Duke Exhibit 12 in this proceeding. You see the title of this is the "Fourth Set of Responses and Objections to Duke Energy Ohio, Inc.'s Fourth Set of Interrogatories and Requests for Production of Documents Propounded to the Office of the Ohio Consumers' Counsel by Office of the Ohio Consumers' Counsel"; is that right?
 - A. I believe so, yes.
- Q. And do you see here that we have three discovery requests and responses in this set, question and response 8, 9, and 10 to this fourth set?
 - A. I do.

- Q. Is that right? And that's your name as one of the Respondents to each one of these three discovery responses in this set?
 - A. Would you point me to that?
- Q. Certainly. On -- so the pages aren't numbered here because we were trying to limit this to those that were your responses, but obviously we have the cover page, and at the top of what is the third page, the end of question 8, do you see your name there, Joe Buckley, Respondent?
- 25 A. I don't.

- Q. Okay.
- 2 A. I'm sorry.

1

3

4

5

6

7

8

9

10

11

17

18

19

20

21

22

23

24

25

EXAMINER WALSTRA: Next page at the top.

- Q. At the top of the page.
- A. Okay. I see it.
- Q. Below that you see question 9?
- A. Yes.
 - Q. And the response is at the bottom of the page, and if you turn to the next page, you see your name as the Respondent to question 9 at the top of the page?
- 12 A. Yes.
- Q. And then below that is question 10 with the response and your name as the Respondent on the bottom of the page.
- 16 A. Correct.
 - Q. And these are your responses to the Company's Data Requests Set Four, questions 8, 9, 10?
 - A. Correct.
 - Q. Okay. So I am going to have you look at question 8, the first of the three here.
 - A. Okay.
 - Q. And do you see in subpart C of question 8 you were requested "Please explain why Mr. Buckley chose to file rebuttal testimony or testimony

opposing the Stipulation in this case dated April 28, 2023, regarding a nationwide average ROE that only includes data through September 30, 2022." And if we turn the page to -- we can see your answer, the part C, the response there was simply "This was the most recent data available when Mr. Buckley analyzed Duke's proposed rates of return," correct?

A. Correct.

2.

- Q. Now, you chose, therefore, not to update your analysis to specifically assess the reasonableness of the stipulated ROE, right?
- A. So it might be more correct to say first analyzed. But that was -- when I did my analysis and wrote my initial direct, that was the most current data that had been published.
- Q. Okay. And you say that data from September 2022 was the most recent data available for your testimony that was filed in May of 2023; is that correct?
- A. As I stated earlier, when I did my initial analysis, that was the most recent data that was available and that's what I used as -- go ahead.
 - Q. No. That's okay. Finish your answer.
 - A. No. Go ahead.
 - Q. Okay. Are you aware, Mr. Buckley, or

maybe I should just ask were you here this morning when Company Witness Mr. Coyne testified?

A. I was not.

2.

- Q. So you did not see that he was able to point to data for Q1 of 2023 and year-end 2022 based on a report issued in April of 2023?
- A. As I stated earlier, when I did my initial analysis, that was the only data that was available. Obviously -- I'm struggling with you interrupting me with saying uh-huh and things like that so if -- I would request that you let me finish my answer without interruption.
- Q. That's fine. I did not mean to interrupt you. I am just trying to acknowledge that you are -- that we are having a dialogue here. Do you need -- do you need to continue the answer? I can have the court reporter read it back.
 - A. That would be preferrable.

MS. BRAMA: Would you mind, please, reading back the question?

(Record read.)

- A. I was not here for that, no.
- Q. Okay. Do you have information about what that data would have shown about the average for natural gas utilities as of year-end 2022?

- A. I did look at the exhibits that have been filed in this case and in this hearing. I think it was Exhibit 7 that he was referring to, and I have that with me.
- Q. Okay. So you do have the data available as of year-end 2022 coinciding with the end of the test year?
- A. I have it now, but I did not have that data when I initially ran my analysis.
- Q. Okay. Let's turn to page 8 of your supplemental direct testimony.
 - A. Okay.
 - Q. Are you there?
- A. I am.

2.

- Q. Okay. On page 8 of your supplemental direct testimony, and this same information appears in your direct testimony, you say on line 3 "The National Average capital structure for gas utilities in the first half of 2022 according to S&P Market Intelligence Focus is 49.00 percent debt and 51.00 percent equity," correct?
 - A. Correct.
- Q. And you go on to say "The average capital structure of Staff Comparable companies is 57.02 percent debt and 42.95 percent equity as shown

below," right?

2.

- A. Correct.
- Q. Okay. And --
- A. Can I? There are some rounding errors. That's why it doesn't add up to 100 but I think, in general, that's correct.
- Q. I am not going to get after you for rounding errors. That's not a problem. So,

 Mr. Buckley, this data that is -- that forms the basis for the national average for gas utilities that you reference in the first half of 2022 comes from your schedule JPB-02; is that right?
- A. Yes.
 - Q. Okay. And just to clarify, your JPB-02 actually includes data through the first three-quarters of 2022, not the first half of '22; is that right?
 - A. Yes.
- Q. Okay. So I am going to refer you back
 then to Duke Exhibit 12 and your discovery response
 No. 9.
 - A. Hang on a second. Yes.
 - Q. Okay. And in subpart A, you were asked that -- that you identify or provide the underlying data and calculation resulting in the 49 percent

average debt ratio that we were just talking about, right?

A. Correct.

2.

- Q. Okay. Now, in response to subpart -- or in subpart B of this question, you were asked for the comparable average equity ratio granted nationwide for the period from January 1, 2022, through April 30, 2023, or the latest date for which data is available. Do you see that?
 - A. I do.
- Q. And your response was simply "This information has not been published"; is that right?
 - A. Yes.
- Q. But, in fact, as of the date of these responses, data past September of 2022 had been published, had it not?
- A. When I conducted my analysis, it had not been published. Subsequently there -- unfortunately S&P does not publish the same report all the time.

 And, in fact, the report that was listed in I think it's Exhibit 7 is not the exact same report that I used. They publish one that's done -- it doesn't follow a typical schedule. That's the one I was referring to and that's the one I used. It has more data on rates of return and not just return on

equity.

2.

- Q. And so my question for you, though, is the question in discovery asked you to provide information for the data for which -- the latest date for which data is available. Are you suggesting that as of the time you provided this discovery response, the 17th of May of 2023, the latest data available was from September of 2022?
- A. That was the latest date that I found rate of return information. Maybe not -- there is some ROE information that has been updated but for rate of return, I don't believe that information was available.
- Q. And -- are you done? I didn't want to interrupt.
 - A. Tam.
- Q. The question in this discovery though was about comparable average equity ratios granted nationwide, right?
 - A. Yes.
- Q. And that data was available through the end of 2022 at the time of this discovery response.
- A. Just the -- just the -- like I said earlier, the data that I used in my analysis was not available. The equity and debt numbers probably were

1 available.

4

- Q. Could I ask you to look at Exhibit 7? Do you have it there?
 - A. I do.
 - Q. Would you turn to Table 2, please.
- A. Do you know what page that's on by chance?
- 8 Q. I believe it's the -- this is a
 9 double-sided printed document.
- 10 A. The page number is at the bottom.
- Q. Yeah. It says Table 2 in the upper left corner of the -- of Exhibit 7, so it's about the third page, third piece of paper.
- MS. BRAMA: May I approach, your Honors?

 I can just provide it.
- 16 EXAMINER WALSTRA: That would be great.
- 17 | I don't know if he has it up there.
- 18 A. Thank you.
- Q. (By Ms. Brama) Did you find Table 2 on page 7?
- 21 A. I did.
- Q. Okay. On Exhibit 7 -- excuse me, Table 2
 of Exhibit 7. So, Mr. Buckley, if we look at Table 2
 of Exhibit 7.
- 25 A. Yes.

- Q. You can see ROR percent data through the first quarter of 2023, correct?
 - A. I do, yes.
- Q. And there is also two columns to the right "ROE Percent Data Through First Quarter of 2023."
- 7 A. Correct.

1

2.

3

4

5

6

8

9

10

- Q. And there is also a "Common Equity to Total Capital Percentages" two columns further to the right also on the same page through the first quarter of '23.
- 12 A. Correct.
- MS. BRAMA: I think I understand counsel would like a break, so we are happy to take one now, if that's acceptable to your Honors.
- EXAMINER WALSTRA: Sure. Go off the record.
- 18 (Recess taken.)
- EXAMINER WALSTRA: We will go back on the record then, and you can resume.
- MS. BRAMA: Thank you, your Honors.
- Q. (By Ms. Brama) Mr. Buckley, I -- we want to take you back to your supplemental direct at page 8.
- 25 And before I ask you the next question, I

just want to confirm, you spoke earlier about the overall cost of capital and overall rate of return being your primary focus. And we've talked about the equity ratio and a little bit about capital structure. You have not proposed any changes to the Company's cost of debt; is that right?

A. I have not.

2.

- Q. Okay. So the other components of the rate of return then are the cost of equity and the capital structure.
 - A. Correct.
- Q. Okay. So let's talk a little bit about capital structure -- more, I should say, about capital structure.

So on page 8 of your supplemental direct testimony, as we talked about before the break, you reference a 49 percent debt ratio for the national average for gas utilities in the first half of 2022, but then reference a 57.02 percent debt ratio for what you call Staff comparable companies as shown in your table; is that right?

- A. Correct.
- Q. Okay. And Staff used its comparable companies for purposes of establishing the cost of equity; isn't that right?

A. Yes.

- Q. Okay. And the Staff Report didn't speak to these comparable companies, or what you call Staff comparables, for purposes of establishing an appropriate capital structure for Duke Energy Ohio, did it?
- A. They did not. The reason that I used the average of the Staff comparables is to show that an unbiased -- at least unbiased by me group of companies, what their capital structure would look like.
- Q. Okay. So let's talk about those companies. These companies that are listed on page 8 of your supplemental direct in this table, the table starts with AVANGRID Ticker AGR, these are consolidated utility holding companies, correct?
 - A. I believe they are holding companies.
- Q. Okay. And the debt and equity ratios illustrated in your table are the consolidated capital structure for the holding companies; is that right?
 - A. I believe so, yes.
- Q. And so when we are talking about holding company capital structures, we are talking about entities that operate in multiple-state jurisdictions

potentially; is that right?

2.

- A. Yes, but they are also the companies that issue common equity.
- Q. And some of these the utility operating companies within these overall consolidated holding companies issue their own debt at the utility operating company level, right? If you know.
 - A. Could you repeat the question?
- Q. Sure. In the case of many of these utility holding companies, it is the regulated utility subsidiary or subsidiaries that each issue their own debt in the marketplace; isn't that right?
- A. So in -- most holding companies will issue debt and the subsidiary, such as Duke Energy parent would issue debt, Duke Energy Ohio could also issue debt. I think that's what you are asking.
 - Q. That's correct.
- A. Okay.
- Q. And the state commissions in the various states where these utility operating companies operate have authorization to issue -- or have jurisdiction to issue an authorized equity ratio only for the operating utility in their jurisdiction, right?
- A. I don't know. I haven't gotten that

granular in how the other jurisdictions work.

- Q. Okay. And in order to look at the comparability of holding companies' equity and debt ratios to utility operating equity and debt ratios, we would have to do an analysis of accounting differences such as the effects of purchase accounting on the holding company, wouldn't we?
- A. One of your previous employees promised me I would never have to deal with purchase accounting again but, yes, that is correct.
- Q. Okay. Now, when we look at the companies here and the holding company structures, isn't it also correct that a number of these companies have unregulated operations within their holding company umbrella?
 - A. I don't know.
 - Q. Okay.

2.

- A. I don't know the percentage. I know some of them do, but I don't know the percentage, whether it's the majority or not.
- Q. Fair enough. So let's take, for example,
 New Jersey Resources, which you report to have a
 37.16 percent equity ratio and a 62.84 percent
 capital structure as part of this average.

25 Are you aware that New Jersey Resources,

in addition to its utility operations, has separate unregulated business segments for clean energy ventures, energy services, midstream, and home services?

A. I am not aware of that.

2.

- Q. Okay. Did you look at Mr. Coyne's direct testimony which presented the equity ratio for New Jersey Resources' regulated gas utility segment?
- A. I read his testimony. I don't recall -- I don't recall that piece of it.
- Q. Would it surprise you if his Attachment JMC-10 indicated the New Jersey Resources' gas equity was 55.45 percent?
- A. Subject to check, would it surprise me?

 I don't know how they're constructed or what -- what
 their situation is like. It could be that they had a
 major impairment that caused their equity levels to
 go down. So it is a number. That's about as far as
 I can say.
- Q. So as we sit here today, you have no reason to dispute that New Jersey Resources' natural gas utility subsidiary has an equity ratio of 54.45 percent?
 - A. No, I have no reason to dispute that.
 - Q. Okay. I would like to last turn to your

direct testimony at page 11, I believe. There isn't a page 11. It must be your supplemental. My apologies. It is your supplemental testimony opposing the Stipulation on page 11.

A. Yes.

2.

Q. I believe the same information appears in your direct just on a different page number. You state on page 11, starting at line 3, "Based on the facts stated in my testimony Duke-Ohio should not have any trouble accessing capital markets."

Mr. Buckley, have you ever had to raise capital for a regulated gas utility?

- A. I think the obvious answer to that is I have not, but I have monitored how companies raise -- how regulated utilities raise capital for a number of years.
- Q. Okay. And then you go on to cite a Wall Street Journal article from December 29, 2022, which stated that "Utilities (and Healthcare) outperformed S&P 500 this year by the widest margin in decades and that 'with that type of volatility expected again, companies that provide more of a cash-flow buffer in their returns look attractive.'"

Did I quote that properly?

A. I believe you read my testimony

correctly, yes.

1

2.

3

4

5

6

7

8

9

11

12

13

14

15

16

17

18

19

20

21

22

- Q. Okay. Isn't it true, Mr. Buckley, that utilities no longer outperformed the S&P 500 in the first quarter of 2023?
- A. I don't -- I looked at that the other day, and I can't remember. I can't answer that question. I don't know.

MS. BRAMA: Okay. Your Honors, may we approach the witness?

10 EXAMINER WALSTRA: You may.

MS. BRAMA: I would like to have this document premarked as Duke Exhibit 13, I believe.

EXAMINER WALSTRA: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. (By Ms. Brama) So, Mr. Buckley, I am showing you an article from S&P Capital IQ. Do you see that in the upper left corner?
 - A. Yes.
- Q. And S&P Capital IQ is another division of the same entity you used for your ROE and cap structure and ROR national average data, right?
 - A. Correct.
- Q. And this article is dated April 14, 2023; is that right?
- 25 A. Correct.

- Q. And when we look at this article, the title of it, "Worst-performing utility stocks in Q1 include large-caps Dominion, NexyEra, Duke," do you see that?
 - A. I do, yes.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

- Q. And isn't it true, as we look at the chart in the middle of the first page of this document -- document, that the Dow Jones utility index is now underperforming the S&P 500 through the end of the first quarter of 2023?
 - A. For the first quarter, yes.
- Q. Yes. As you said, as of December 30, 2022, this article shows that it was -- utilities were largely in line with the S&P 500, right?
 - A. Could you repeat the question? I'm sorry.
- Q. That's okay. We don't need to go back there.
- My next question though is, isn't the S&P 500 utilities also underperforming the S&P 500 in 2023, in the first quarter?
 - A. In the first quarter, yes.
- Q. Yeah. And the S&P 500 Electric Utilities
 Sub-Industry Index is underperforming the S&P 500; is
 that correct?

A. That's right.

2.

- Q. And we don't have a separate line item for gas here, right?
 - A. We do not, no.

Again, I think you made the distinction earlier that we are talking about parent companies and operating companies, and this is parent companies that we are talking about now, not operating companies like Duke Energy Ohio.

- Q. So when we looked at your testimony and you said on page 11, Mr. Buckley, that the Wall Street Journal stated that utilities outperformed the S&P 500, you also were referring to consolidated holding companies, correct?
 - A. Oh, I was, yes.
- Q. Okay. So what we are seeing here is a change where utility indices are well below the S&P 500 in the first quarter of 2023?
 - A. For the first quarter, yes.
- Q. Okay. And among utilities, Duke Energy Corp. was among one of those performers who's struggling the most recording quarter over quarter declines of more than 6 percent; isn't that right?
- A. I believe that -- that is what the article states.

156 MS. BRAMA: Thank you. Those are all the 1 2. questions I have. 3 EXAMINER WALSTRA: Thank you. 4 Any questions? Staff? 5 Any redirect? 6 MR. MICHAEL: No, sir. 7 EXAMINER WALSTRA: Thank you, 8 Mr. Buckley. THE WITNESS: Thank you. 9 10 EXAMINER WALSTRA: Any objections to the 11 admission of OCC Exhibits 6 and 7? 12 MS. BRAMA: No objections. 13 EXAMINER WALSTRA: Hearing none, they 14 will be admitted. 15 (EXHIBITS ADMITTED INTO EVIDENCE.) 16 EXAMINER WALSTRA: Duke, do you want to 17 move? 18 MS. BRAMA: The Company would like to 19 move the admission of Exhibits 12 and 13, Duke 20 Exhibits 12 and 13. 21 EXAMINER WALSTRA: Any objections? 22 MR. MICHAEL: No, your Honor. 23 EXAMINER WALSTRA: 12 and 13 will be 24 admitted. 25 (EXHIBITS ADMITTED INTO EVIDENCE.)

157 1 EXAMINER WALSTRA: Call your next 2. witness. 3 MR. MICHAEL: Your Honor, OCC calls Kerry 4 Adkins. 5 EXAMINER WALSTRA: Raise your right hand. 6 (Witness sworn.) 7 EXAMINER WALSTRA: Thank you. Please 8 take a seat. 9 MR. MICHAEL: May I approach, your Honor? 10 EXAMINER WALSTRA: You may. 11 MR. MICHAEL: Your Honor, I would like to have marked as OCC Exhibit 8, the direct testimony of 12 13 Kerry Adkins, and marked as OCC Exhibit 9, the 14 Consumer Protection Testimony of Kerry J. Adkins in 15 Opposition to the Stipulation and Recommendation. 16 EXAMINER WALSTRA: So marked. 17 (EXHIBITS MARKED FOR IDENTIFICATION.) 18 19 KERRY J. ADKINS 20 being first duly sworn, as prescribed by law, was 21 examined and testified as follows: 22 DIRECT EXAMINATION 23 By Mr. Michael: 24 Would you state your name, please? Q. 25 Kerry Adkins. Α.

- Q. And, Mr. Adkins, where are you employed?
- A. I'm employed by the Office of the Ohio Consumers' Counsel.
- Q. And, Mr. Adkins, you have before you what was previously marked as OCC Exhibit 8. Do you see that document?
 - A. Yes.
- Q. And can you identify that document, please?
- 10 A. That is my direct testimony that was
 11 filed in this case on April 28, 2023.
- Q. And, Mr. Adkins, was that testimony prepared by you or at your direction?
- 14 A. Yes.

1

2

3

4

5

6

7

8

9

15

- Q. And do you have any corrections to that testimony?
- 17 A. No.
- Q. And, Mr. Adkins, can you please identify what was previously marked as OCC Exhibit 9?
- A. That was my testimony in opposition to the Stipulation and Recommendation in this case that was filed on May 12, 2023.
- Q. And was that testimony prepared by you or at your direction?
- 25 A. Yes.

- And do you have any corrections to that 1 Q. 2. testimony? 3 Α. No. 4 Q. And, Mr. Adkins, if I were to ask you the 5 questions reflected in the testimony marked OCC 6 Exhibit 8 and OCC Exhibit 9, would your answers be 7 the same? 8 Α. Yes. 9 MR. MICHAEL: Your Honors, I move for the admission of OCC Exhibits 8 and 9, subject to 10
- 11 cross-examination.
- 12 EXAMINER WALSTRA: Thank you.
- 13 Duke?
- 14 MS. VERHALEN: Thank you, your Honor.
- 15
- 16 CROSS-EXAMINATION
- 17 By Ms. Verhalen:
- 18 Q. Good afternoon, Mr. Adkins.
- 19 A. Good afternoon.
- Kodi Verhalen with the Taft law firm on 20 Ο. 21 behalf of Duke Energy. Nice to meet you.
- 22 Α. And you as well.
- Let's start -- before we get too far 23 Q.
- 24 here, let's start with your supplemental testimony,
- 25 OCC Exhibit 9.

- A. Okay.
- Q. Do you have a copy of that handy?
- A. I do.

1

2.

3

4

5

6

7

8

9

10

14

15

16

17

18

19

20

- Q. Could you take a look at the list of attachments and exhibits you have in that document, please. Let me know once you are there. It's in the table of contents.
 - A. Okay.
- Q. And here you list three attachments to your testimony; is that correct?
- 11 A. Yes.
- Q. And KG -- excuse me. KJA-01 is a list of your testimony filed at the PUCO, correct?
 - A. Yes, prior testimony that I have filed at the PUCO, yes.
 - Q. Thank you for that clarification. And KJA-02 is a PUCO maintained map of natural gas distribution service providers in Ohio, correct?
 - A. It is a map that I downloaded from the Commission's website that indicates, yes, service areas served by the various gas companies, yes.
- Q. And KJA-03 is the ODSA census data, correct?
- A. The latest data I was able to find, yes.
- Q. Okay. And then your supplemental

testimony includes over 350 pages of documentation that's not identified as an attachment and contains no header. Can you explain why that is?

A. The --

2.

MR. MICHAEL: I am going to object, your Honor. I think -- point of clarification, I think they are marked as attachments when they are referred to in the testimony. I don't know if counsel was referring simply to the table of contents or not.

MS. VERHALEN: Your Honor, I am trying to clarify his testimony and what's been submitted for purposes of future reference, for purposes of briefing, et cetera.

Right now, we have 350 pages that have no headers and no page numbers associated with them, and so I am just trying to establish what these documents are, and perhaps did they need a header.

EXAMINER WALSTRA: Overruled. Go ahead.

- A. Each -- each of the additional attachments to my testimony are indicated in various footnotes throughout the testimony that they are attachments and explains what they are.
- Q. (By Ms. Verhalen) Okay. So the references to each of those is merely the parentheticals that say "attached"; you are not

providing any additional point of reference for the reader to find those?

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

25

MR. MICHAEL: Objection, vague.

EXAMINER WALSTRA: Overruled.

- A. In each instance I believe I've been clear in the footnote what the documents are, and where I refer to them or where I quote from them is -- is self-explanatory within the testimony.
- Q. (By Ms. Verhalen) Okay. Let's just take a quick look then at one of those examples. If you look at footnote 7.
 - A. On which page, please?
- Q. I'm sorry, not footnote 7, my apologies. Footnote 32 on page 18 of your testimony, your supplemental testimony.
 - A. You said footnote 32?
- Q. I did, yes. And that footnote reads, "Direct testimony of Sarah Lawler (April 27, 2022) (attached) at 3-4," correct?
 - A. Yes. That's what it says.
- Q. And so looking at this attachment of 350 pages, where in there can I find that?
- A. As I leaf through it, I don't see Sarah's testimony here, but it should be if it wasn't.
 - Q. Okay. And is there any reason that these

weren't marked as attachments, Mr. Adkins?

- A. They were indicated as attachments within the testimony. Beyond that I don't know why they were not specifically identified one after another.
- Q. Okay. Thank you. Why don't we go back to the beginning of your supplemental testimony, so same document, just back a few pages.

And at page 4 of your testimony, you provide a summary of what the Commission would use to evaluate a stipulation, correct?

- A. My understanding of the Commission's three-part test, yes.
- Q. And you would agree that those are three criteria that the Commission uses to evaluate a stipulation and potentially adopt it, correct?
 - A. Yes.

2.

- Q. And what are those three criteria? You don't need to read them verbatim; your summary of those is fine.
- A. Then I would just point to as I summarize them in my supplemental direct testimony.
 - Q. Fair enough, Mr. Adkins.

So let's go back to page 3 of your testimony. And starting at line 17, you list "it does not benefit" -- 17, excuse me, "it does not

benefit consumers, is not in the public interest, violates important regulatory principles, and fails to offer sufficient consumer protection."

Where does that fourth item fall within those three criteria?

- A. I believe it's subsumed in both the second and probably all three of the criteria, the idea that -- that -- when you say fails to provide sufficient consumer protection, that's the -- I mean all rates in Ohio have to be just and reasonable.

 This is a rate case.
- So I think it's subsumed in the entirety of all three principles that the rates should be just and reasonable and fair.
- Q. Okay. So you are not adding a fourth criteria; this is just a restatement of 2 and 3?
- A. I believe it -- as I said, I believe it's subsumed within probably all three.
- Q. Thank you. Let's move on in your testimony, again, same piece of testimony, supplemental testimony, the OCC is objecting to including the net book value of the pro -- propane cavern assets, correct?
- A. Yes.

2.

Q. And would you mind -- you have a copy of

your direct testimony there as well, Exhibit 8, correct?

A. I do.

2.

- Q. Could you point me to where in that testimony you discuss objecting to the propane caverns inclusion in that testimony?
- A. In my original testimony, which is OCC Exhibit 8, I was responding to specific -- specific Staff objections, or objections to the -- specific objections to the Staff Report, sorry, and -- but I am also OCC's witness responding to OCC -- I believe it was objection 1 that indicated that the rates as set -- as proposed in the Staff Report were not just and reasonable, and this is part of what goes into the rates, the amortization of the propane cavern deferral.

And, your Honors, when I say propane caverns, I mean propane caverns and the associated vaporization equipment, et cetera.

But so you -- you would be looking for OCC I believe it's objection 1.

Q. On page 3 of your direct testimony, OCC Exhibit 8, you state, "I am specifically supporting OCC Objection Nos. 22, 23, and 24."

I don't see a reference to OCC objection

No. 1. Am I missing it?

1

2.

4

5

6

7

8

9

10

11

12

13

14

15

16

19

20

21

22

23

24

25

- It is not listed in my prefiled direct Α. 3 testimony.
 - Q. Okay. Thank you.

In your supplemental testimony, we'll go back to that document again, page 12. Please let me know when you are there.

- I'm on page 12.
- Great. At line 12 you conclude that, Ο. "Because the Central Corridor Pipeline went into commercial operation on March 14, 2021, the propane caverns and related facilities were not used and useful on the date certain... (March 31, 2021)," correct?
 - That's what I state here, yes. Α.
 - Should both of those dates be 2022? Ο.
- 17 They should be 2022, thank you. That's a Α. 18 correction I should have made I didn't catch.
 - Lots of numbers, lots of dates. Just Ο. want to make sure we are all speaking about the same information.

In the giant stack of paper up there, and if you need some assistance, I will ask for permission to approach, but can you find the supplemental testimony of Company Witness Brian

Weisker? It's DOE Exhibit 9 that the Company admitted this morning. And I believe we have a spare copy, if necessary.

A. I would prefer that.

MS. VERHALEN: May we approach, your

Honor?

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

EXAMINER WALSTRA: You may.

- Q. (By Ms. Verhalen) Would you please go to page 7 of Mr. Weisker's testimony, DEO Exhibit 9?
 - A. I am at page 7.
- Q. And line 21 on that page. What date did the Company disconnect, or the term is air gap, the propane facilities from the natural gas system according to Mr. Weisker?
- A. According to Mr. Weisker on page -- I'm sorry, on line 22 of page 7, it says the natural -- propane facilities were disconnected from the natural gas system on April 12, 2022.
- Q. And if you go to page 8, on what date were they retired?
- A. Can you point me to a line number, please?
 - Q. Line 6.
- A. It says the propane facilities were retired on April 15, 2022.

- Q. And you would agree that April 15, 2022, is after March 31, 2022, correct?
 - A. Yes.

2.

Q. Let's go to page -- excuse me. You can set aside Mr. Weisker's testimony. Thank you, Mr. Adkins.

Let's go to page 15 of your supplemental testimony again at OCC Exhibit 9.

- A. I'm at 15.
- Q. And on page -- on that page at line 14, you conclude that the Company was able to provide safe and reliable service to customers, correct?
- A. I am saying those were the Company's representations, that it was able to provide safe and reliable service on that date.
- Q. And specifically you conclude that that safe and reliable service was without the propane caverns, correct?
- A. I'm saying those were the Company's multiple representations in multiple cases by multiple company personnel. May I please finish my answer?
 - Q. Sure.
- A. Thank you. I'm saying it was multiple -- in multiple forums, multiple occasions, including the

Ohio Power Siting Board, the public, the Commission, SEC, the Company on multiple occasions represented that with commercial -- with completion of a central corridor pipeline, that the propane caverns were no longer necessary. No longer necessary means no longer useful.

- Q. If you look at the first page of the unnumbered materials to your supplemental testimony, or the first unheaded page, I guess, what is this document?
- 11 A. Are you referring to the document dated
 12 March 15, 2022?
 - Q. I am.

Α.

2.

White, Executive Director -- to Theresa White,
Executive Director of the Power Siting Board,
regarding Ohio Power Siting Board Case No.

16-253-GA-BTX, and it appears to be informing the
Power Siting Board that -- that the facility, meaning
the Central Corridor Pipeline, commenced commercial
operation on March 14, 2022.

This appears to be a letter from Theresa

- Q. And you said it "appears to be" a couple times; but, Mr. Adkins, just to be clear, you attached this to your testimony, correct?
- 25 A. I did.

- Q. And in this letter anywhere does it indicate that the pipeline was operating without the propane caverns?
- A. Again, I go back to Duke's representations multiple times --

1

2.

3

4

5

6

7

8

9

10

15

16

17

18

19

20

23

- Q. Mr. Adkins, my question was in this letter does it state anything about the pipeline operating without the propane caverns?
- A. It states that the Central Corridor Pipeline went into service March 14, 2022.
- Q. Anywhere in this letter does it state that the propane caverns are no longer being used?

 MR. MICHAEL: Objection, asked and answered.

EXAMINER WALSTRA: Overruled.

- A. I don't see how that's material, but no, it does not state that.
- Q. (By Ms. Verhalen) Thank you. Is commercial operation defined in Ohio law?
 - A. I believe it is, yes.
- Q. In fact, you quote it and cite it in your testimony on page 19, correct? If it helps, line 14.
 - A. Yes.
- Q. And you would agree that commercial operation, as defined by the State of Ohio, is -- for

natural gas is when gas is being transported through the pipeline in an attempt to offer -- excuse me, in an attempt to offer to exchange the gas for money, barter, or anything of value, correct?

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

- A. I believe I have adequately quoted the statute here.
- Q. But that doesn't -- that definition doesn't say anything about the pipeline being operational at its full capacity, correct?
- A. It does not, but Duke -- in response to interrogatories Duke made it clear that the pipeline had passed -- central corridor had passed all operational testing requirements and was in service and fully operational to carry the expected load on the date of commercial operations.
- Q. Mr. Adkins, you answered a question different than what I asked. So --
- A. I answered the question the way I understood it.
- Q. The question was, this definition does not say that the pipeline must be operating at its full capacity, correct?
- A. But Duke said it was, and it was capable of doing so.
- MS. VERHALEN: Your Honor, I would

request that the witness be directed to answer the question.

EXAMINER WALSTRA: Can you answer the question, Mr. Adkins?

- A. The quote doesn't include that, no.
- Q. (By Ms. Verhalen) Is there anything in that statute that you cited that says the pipeline needs to be operating at full capacity before it reaches "commercial operation"?
- A. There's nothing in the statute but it was.
 - Q. Thank you.

2.

- A. Duke's own evidence says that it was.
- Q. And the notification on March 15, 2022, to the Commission doesn't say anything about what amount of gas was transported in that pipeline, correct?
 - A. Can you refer me back to what you are --
- Q. It is the first unheaded numbered page of your supplemental testimony.
- A. Okay. I'm sorry, I am having trouble locating it, but I don't believe it says that, correct. I believe you are correct.
- Q. Okay. Thank you, Mr. Adkins. I don't hear that very often, so I will take that "you are

correct."

2.

And, in fact, when we talked about this earlier, the Company's testimony is that the propane caverns were not retired until April 15 according to Mr. Weisker, correct?

A. That's what he said, but that doesn't go to whether it's useful or not. It just goes to whether it was perhaps available for use.

It doesn't mean it's useful, and Duke's own testimony -- I'm sorry, Duke's own interrogatory responses again have pointed out that the propane caverns weren't actually used for their intended purposes since January 20, 2020, and also the last time the propane was used for -- in the last 10 years was on March 16, the latest date that it was used.

- Q. Mr. Adkins, would you please point me to the interrogatory to which you are referring instead of just having you retestify to a new issue?
- A. I don't have interrogatory -- I believe it's --
- MR. MICHAEL: It was Joint Exhibit 2, 22 Kerry, if it's up there.
- THE WITNESS: Joint Exhibit 2. Joint 24 Exhibit 2.
- 25 EXAMINER WALSTRA: We can provide him

with one copy from the Bench.

THE WITNESS: Thank you.

MS. VERHALEN: If we can just have a moment, your Honor. We are locating our copy.

EXAMINER WALSTRA: Sure.

- A. Were you able to find your copy? Are you ready?
 - Q. Yes. Please go ahead.
- A. Where I reference the latest date that the propane was used in -- any time in the last 10 years was in response to OCC-INT-09-006.

Weisker's supplemental testimony filed on May 4, 2023, at page 7, lines 14 through 19, "Identify the volume of propane vaporized by day in the 2021/2022 winter heating season (through February 2022). Identify the actual demand volumes for the area served by the propane on each day propane was injected. Identify the peak heating day -- Heating Degree Days and Peak Day Demand for those areas, and the actual Heating Degree Days on the days propane were injected, and then operatively identify all the days in the month of March, since March 31, 2012, in which the propane was injected, and identify the volumes injected on those days," and in response "The

- latest date was March 16, 2014, with 1,112 Mcf, thousand cubic feet, injected." So that's for that one.
 - Q. Sure.

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

- A. And my other one was --
- Q. Can we talk about this before we talk about the other one, please?
 - A. Sure.
- Q. Thank you. So the question that OCC asked though, said "Identify all days in the month of March," correct? "Identify all days in the month of March since March 31, 2012," correct?
 - A. Well, because --
- Q. Correct?
- A. I want to answer the question the way I want, and if you don't -- the Bench can --
- MS. VERHALEN: Objection, your Honor. I would like -- I would request that the witness answer the question that's been asked, not the question he wishes he received.
- EXAMINER WALSTRA: You are to answer the question you were asked.
- A. I'm sorry. Would you repeat the question, please?
- Q. (By Ms. Verhalen) Sure. So the request

from OCC says to "Identify all days in the month of March since March 31, 2012," correct?

A. Yes.

1

2.

3

4

5

6

7

8

9

10

15

18

19

20

- Q. So you didn't ask about April?
- A. Because the date certain in this case was March 31, 2022. So anything after that date is not operative.
 - Q. Okay. So the last date --
- A. In the winter heating season, which ends March 31.
- Q. So there weren't any days in which propane was used in March, correct?
- A. It says here it was used March 16, 2014, was the last day it was used.
 - Q. It says "March 5, 2019."
- A. The latest date in March, which March 16 follows March 5.
 - Q. I guess that's open to interpretation as to what the latest date means, correct, Mr. Adkins?
 - A. In my world 16 is -- always follows 5.
 - Q. And '19 follows '14, correct?
- A. It would be the latest date in March regardless of year.
- Q. What was the other interrogatory which you were referring in your comments?

A. It goes back when we were talking about whether the Central Corridor Pipeline was operating at normal pressure on the date, and here it says identify -- I'm sorry, in OCC -- the response to OCC-INT-09-003 the question was, "Identify whether the Central Corridor Pipeline was able to operate at its MAOP," which is maximum allowable operating pressure, "and/or design capacity at the commercial operation date."

2.

And the response is, "The Central Corridor Pipeline was able to operate at MAOP on the commercial operation date."

- Q. And the last word -- the last words of that response are "resulted in capacity that reasonably met the design model for that date," correct?
 - A. I mean, those are the words, yes.
- Q. And do you know what the design model was, Mr. Adkins?
 - A. No. For me it was more operative to look at whether it was meeting its MAOP.
 - Q. And that would be its pressure. I asked about capacity earlier, Mr. Adkins, not its design pressure.
- A. As I said, the response says what it

says.

2.

- Q. All right. So let's turn to page 16 of your supplemental testimony. I will give you a minute there since we have a lot of paper.
 - A. I have 16.
- Q. And let's go to line 8 where it states, "Thus, from the beginning, the whole purpose of the Central Corridor Pipeline was for it to replace the propane caverns while maintaining safe and reliable service to consumers."

And to support this you cite to -- in this paragraph you cite to paragraph 58 of the Opinion and Order in that case, correct?

- A. Are you referring to line 8, the sentence at line 8?
 - O. Yes.
- A. There is no citation to the sentence in line 8.
 - Q. In the paragraph there are two citations, citation 24 and 25, that you walk through to get to that conclusion, and those citations are to paragraph 58 of the Opinion and Order, correct?
- A. Those are the citations, yes. The
 citations are to the Order in the Ohio Power Siting
 Board case, yes.

- Q. And you are familiar with that Opinion and Order, correct?
 - A. I have reviewed it, yes.

1

2

3

4

5

6

7

8

9

10

18

19

20

MS. VERHALEN: All right. Permission to approach, your Honor?

EXAMINER WALSTRA: You may.

- Q. (By Ms. Verhalen) And would you please -first of all, does this look familiar to you,
 Mr. Adkins?
 - A. As I said, I have reviewed this document.
- Q. Okay. So as near as you can tell, this
 is a true and accurate copy of the Opinion and Order
 in the Central Corridor Pipeline case to which you
 cite?
- 15 A. I have no reason to doubt it.
- Q. Okay. If you could turn to paragraph 58 on page 29, please, Mr. Adkins.
 - A. You said paragraph 58, page 29?
 - Q. Yes, please.
 - A. I'm there.
- Q. And the first sentence here says that
 "the Board finds the need for the project has been
 demonstrated based on the need to retire the outdated
 propane-air facilities," correct?
- 25 A. That's a fair characterization --

characterization, yes.

2.

- Q. But then what does the second sentence of this paragraph state that the OPSB found in its proceeding?
- A. "The record, however, also reflects that the CCE will improve the north/south system supply balance, which we find is further evidence of need."
- Q. And then let's look at paragraph 59 on the next page, specifically the last sentence, it's quite long but it begins with, "Based on this evidence, the Board agrees."
 - A. I see that.
- Q. So if you wouldn't mind, why don't you take a chance to read that sentence, and then I have a question for you.
- A. "Based on this evidence, the Board agrees that the CCE is an important and reasonable step in Duke's system planning efforts, will mitigate the Company's dependence on Foster Station, and will support the Company's need to improve the north/south balance in its system, particularly in conjunction with the retirement of the propane-air peaking facilities." And then there is some citations.
 - Q. I am not going to make you read those.
 - A. Thank you.

- Q. So you would agree that the OPSB found that the Central Corridor Pipeline would also improve the north/south balance in the system, correct?
- A. My recollection of that case was that the primary purpose of the -- of the Central Corridor Pipeline was to replace the propane caverns, but it also had these other benefits as the Ohio Power Siting Board describes.
- Q. But you would agree that the OPSB found that the Central Corridor Pipeline would also improve the north/south balance in the system, correct?
- A. My recollection of the record in that case, it had minor -- minor impact, but yes, it had an impact.
- Q. And then if we look at paragraph 60, and that first sentence, the Board found that the project would facilitate Duke's replacement of aging pipelines, correct?
 - A. Yes.

Q. So looking at all of this, would you agree that the purpose of the Central Corridor Pipeline was multipronged and not, as you stated in your testimony, where the whole purpose was to replace the propane caverns, but there were additional benefits to the project?

- A. I would say whole is perhaps a rolling expansive word. Probably should have said primary.
 - Q. Thank you.
 - A. Or main.

2.

Q. Thank you, Mr. Adkins.

I would like to stay with this document for just a moment. If we can go to page 57 -- sorry, excuse me, paragraph 57.

- A. I'm at 57.
- Q. This one is a little more tricky because there aren't line numbers here, so we will both try and get to the right place at the same time.

There's a sentence about half -- a little more than halfway down the page. It begins with, "However, Duke reasonably explained that the retirement." If it helps, it's after the second parenthetical citation. Did you find that?

- A. I found that.
- Q. Okay. And this finding -- or this statement in the paragraph says that, "Duke reasonably explained that the retirement of the propane-air peaking plants," which you and I have been referring to as the propane caverns, "is dependent on current system usage and the adjustment of demand and system configurations following the

installation of the CCE," and the CCE is Central Corridor Pipeline, correct?

A. It is.

2.

- Q. Okay. And so this is stating that Duke had said at the time, and the OPSB included in their paragraph, that the retirement of the caverns was dependent on system usage and system configurations following the installation of the Central Corridor Pipeline, correct?
 - A. Those are the words here.
- Q. Thank you. So one other item you discussed in your testimony -- and I am going to direct you to page 25. We are skipping ahead here a bit. Let me know when you are there, please.
 - A. I am at page 25.
- Q. Page (sic) 7, relating to the MGP soil remediation costs, particularly you raised a concern that MGP soil remediation costs are potentially included in the capital costs in this case, correct?
- A. At line 7, I do say that it's alarming that -- find out MGP soil remediation costs are potentially included in the capital project costs in this case, yes.
- Q. Yep, but then you go on to acknowledge that the Company provided an interrogatory response

that the costs referred to, to which you found alarming, were -- let me try that -- explaining that again, that none of the work described in that report to which you were referring actually involved any of the soil remediation, correct?

2.

- A. I'm saying that Duke claimed that the term soil remediation as used in the engineering study was a misnomer and that there were no actual remediation costs included in, but my point was that the -- a well-founded prudence review would have confirmed that. This is Duke's unconfirmed representation.
- Q. Okay. But let's take a step back. You raised a concern, specifically it's alarming to find out -- "It is alarming to find out that MGP soil remediation costs are potentially included."

And you asked that question of Duke, and Duke provided you an answer that none of the work described in the engineering study involved MGP soil remediation, correct?

A. Again, the point I was making was that -the point I was making was that a well-founded
prudence review would have made sure that there was
no double recovery. Remember, the engineering
study --

MS. VERHALEN: Objection, your Honor. The witness's counsel can ask clarifying questions on redirect, but I would really like the witness to answer the questions that I am asking.

EXAMINER WALSTRA: I think his testimony speaks for itself.

- Q. (By Ms. Verhalen) Mr. Adkins, how many natural gas pipeline construction and commissioning projects have you yourself planned and implemented during your career?
 - A. None.

- Q. And how many propane cavern decommissioning projects have you planned and implemented during your career?
 - A. None.
- Q. Let's switch topics and go to page 36 of -- actually 37 of your testimony specifically. In this section -- and we are still on your supplemental, OCC Exhibit 9.
 - A. I'm on 37.
- Q. Great. In this section of your testimony, you are raising concerns around the formula for the CEP Rider, and specifically on page 37 you are raising a -- you are raising a concern that the formula should include an O&M savings offset

for customers, correct?

2.

- A. Yes.
- Q. But there is nothing in the record that states that there is, in fact, an O&M savings, correct?
- A. I am saying there should be. So if -there isn't one so there should be.
- Q. But there's nothing in the record that states that there is an O&M savings, correct?
 - A. No. That's why I am raising it.
- Q. Okay. And you have not performed any study or analysis that demonstrates there is no O&M savings as a result of the Company's investments, the cost of which is recovered in the CEP Rider, correct?
- A. I have not performed any studies, but I believe that it's reasonable -- reasonable to anticipate there would be, seeing how there was O&M savings resulting from the accelerated mains replacement programs, and CEP capital investments include many of the same pipeline materials, pipelines that -- the AMRP, so if it stands to reason that if there was savings in one, there would be savings in a very similar program as well.
- Q. Were you here earlier when Ms. Lawler testified?

Thank you.

187

A. I was.

Ο.

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- Q. And did you hear her explain that while there may be O&M savings, there may also be O&M increases?
- A. Yes. And that was also considered in the AMRP cases where the Commission determined that there still should be O&M savings.
- Q. But the AMRP cases are different than the CEP investments, correct?
 - A. Different but similar.
- Let's go to page 38. At line 10 you criticize the CEP Rider application review as "vague and largely undefined," correct?

Different but similar.

- A. I think I am speaking exclusively to the piece where Duke would automatically implement CEP rates. I believe that part of the CEP Application process as described in the Settlement is vague and undefined.
- Q. But you would acknowledge that they are subject to true-up in the annual CEP Rider Application review process; is that correct?
 - A. That is my understanding, yes.
 - Q. And those are filed with the Commission?
- 25 A. Yes.

- Q. And the OCC can intervene in those proceedings?
 - A. Yes.

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

- Q. Thank you. And then down on line 15, you state that the Settlement "fails to include a defined renewal period for the CEP."
- A. Yes. In other cases the Commission has required -- included a five-year review for AMRP.

 For CEP in Columbia, for example, a five year. The Staff in this case proposed a five-year renewal period in the Staff Report, and that's all I am saying here is that there should be a defined five-year, in my opinion, renewal period or even less.
 - Q. Yeah, and you also referenced that Columbia case in your testimony, but those were terms agreed upon by the parties, right, in a settlement?
 - A. Yes.
 - Q. Thank you. Can you locate a copy of the Stipulation up there?
 - A. The Stipulation in this case?
- Q. In this case, yes. Yes, sir. And if not, we have an extra copy.
- A. A lot of paper.
- Q. Understood. If it's easier, Mr. Adkins,

1 | we can give you a fresh copy.

- A. Right now, I am not locating it.
- Q. Very good.

MS. VERHALEN: Permission to approach,

5 | your Honor?

2.

3

4

6

7

8

9

10

13

14

15

16

17

18

19

20

21

22

23

24

EXAMINER WALSTRA: Permission granted.

- A. It doesn't appear to be up here.
- Q. It may have walked off on its own.

 EXAMINER WALSTRA: She handed you a copy.
- A. I have got it now.
- 11 Q. (By Ms. Verhalen) Page 8, please,
- 12 Mr. Adkins.
 - A. I am at page 8 of the Stipulation in this case.
 - Q. And when does that last sentence say the CEP shall -- the CEP Rider should be set to zero?
 - A. It says the Rider CEP shall be reset to zero by the later of October 31, 2029, or upon full recovery of the vintage 2027 investments subject to the 2027 CEP residential rate cap unless the Company files a natural gas base rate case or alternative rate case application.
 - Q. So there is an identified endpoint for this Rider CEP, correct?
- A. In my opinion, no. Okay. I guess there

would be an end point once the vintage 2027 investments are recovered.

Q. Thank you.

2.

- A. But those could be -- that could be 50 plus years because vintage -- the assets included in the CEP include pipelines, for example, and they have a very long lifespan. And so they wouldn't be recovered for decades into the future.
- Q. But there is an endpoint in that it will either be October 31, 2029, or when the investments made through 2027 are recovered, correct?
 - A. That is correct.
- Q. So let's go to page 52 -- actually, you know what? You already answered that question. We can skip that. Let's go to page 54.
 - A. I'm at page 54.
- Q. Great. On pages 54 and 55 onto 56, you can take a moment to refresh if you need, but you discuss some findings of auditors in other cases before the Commission, correct?
 - A. Yes.
- Q. And these are all around financial performance incentives and their inclusion in capital recovery riders.
- 25 A. Yes.

- Q. And can you point me to where in your testimony you identify where the Commission has adopted any of these auditor recommendations in these two cases?
- A. I don't say that in my testimony, that it was adopted by the Commission.
- Q. Okay. So were these recommendations adopted by the Commission in either of these cases?
 - A. Based on my recollection, no.

MS. VERHALEN: Thank you.

No further questions, your Honor.

EXAMINER WALSTRA: Thank you.

Any questions?

Redirect?

MR. MICHAEL: Can we have a moment,

16 please, your Honor?

17 EXAMINER WALSTRA: Sure.

18 | We'll go off the record.

19 (Recess taken.)

20 EXAMINER WALSTRA: Whenever you are

21 ready.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

MR. MICHAEL: Thank you, your Honor. I

23 do have a brief redirect.

24 EXAMINER WALSTRA: Sure.

25 | - - -

REDIRECT EXAMINATION

By Mr. Michael:

1

2.

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

- Q. Mr. Adkins, if I could draw your attention to OCC Exhibit 9.
 - A. I'm there.
 - Q. Mr. Adkins, you were asked by counsel for Duke regarding Ms. Lawler's testimony. Do you recall that question?
 - A. Yes.
 - Q. And do you recall that at the time you indicated that you did not see that testimony attached to your testimony? Do you recall that?
 - A. I do.
 - Q. And have you had the chance to go back and confirm to the extent to which Ms. Lawler's testimony referenced in OCC Exhibit 9 is, in fact, attached to OCC Exhibit 9?
 - A. Yes. As I sit here, the stack of documents included in OCC Exhibit 9, the last document in the stack is the direct testimony of Sarah Lawler on behalf of Duke Energy Ohio, Inc., in support of the Stipulation.
 - Q. In what case?
 - A. In Case No. 21-986-GA-ABN.
- Q. Thank you, Mr. Adkins. And, Mr. Adkins,

- do you recall questions from Duke's counsel regarding the -- I believe the letter was dated March 15 notifying the Commission of the commercial operation of the Central Corridor Pipeline?
- A. I recall the discussion, but I believe the letter was addressed to the Ohio Power Siting Board, yes.
 - Q. Okay. Thank you for that correction.
- Mr. Adkins, you referenced that document and were questioned about that document on cross-examination in support of your conclusion that the propane caverns were not useful on the date certain, correct?
 - A. Yes.

2.

- Q. Mr. Adkins, in reaching that conclusion, did you rely on only that document, and can you describe for the Commission how you reached that conclusion, please?
- A. I did not rely -- in reaching my conclusion that the propane caverns were not useful on the date certain in this case, I did not rely exclusively on that document.
- I pointed out that that document was filed on March 14th, 2022, which precedes the date certain in this case.

I also rely on the fact that Duke, in multiple forums by multiple Duke employees, represented that the Central Corridor Pipeline would render the propane caverns unnecessary.

That was the primary purpose of constructing the Central Corridor Pipeline, was to replace the propane caverns.

Therefore, on March 14th, which I have indicated as -- indicated discussed earlier, that Duke's own representations -- and I can find -- if you look on page -- start on page 6 of my testimony, starting on page 6 of my testimony where I describe the Power Siting -- the -- Duke's own representations to the Power Siting Board, you can also point -- I think in my testimony, point to Mr. Weisker's testimony, original testimony in this case, his -- his initial direct testimony where he says that the -- once the Central Corridor Pipeline was in service, that the pipeline -- the propane caverns were no longer necessary. No longer necessary means no longer useful.

I mean, that was the purpose of constructing the Central Corridor Pipeline, was to replace those caverns. So once the Central Corridor Pipeline was in service, Duke's own interrogatory

responses indicate that the propane -- I'm sorry, that the Central Corridor Pipeline, on the date it entered service, had met all testing and was -- had -- was able to operate at maximum allowable operating pressure.

2.

Again, it's a totality of the circumstances view, and that's what I was looking at. And I was looking at the last date, but -- the latest day in March that the propane caverns had been used for their intended purpose was -- March 16 in 2014 was the latest time that they had been used, the latest date of the year, which again predates the date certain in this case.

So if the propane caverns -- I'm sorry.

If the propane caverns were a backup for the -- for the Central Corridor Pipeline as Duke has alleged or claimed in this case, then why would it have drawn down the propane inventory if it was -- if it's being held back for -- used as an emergency, why would Duke have drawn down the inventory?

You wouldn't know how much propane you would need in an emergency, so Duke -- so again, it's Duke's own actions and Duke's own words that led me to -- it's not just the one document.

Q. So you, Mr. Adkins, did not rely on any

one document in reaching your conclusions that the propane caverns were no longer useful on the date certain; is that correct?

- A. That's correct.
- Q. Rather you relied on the totality of the circumstances; is that correct?
 - A. Yes.

1

2

3

4

5

6

7

8

9

10

11

12

13

16

17

18

19

20

23

24

25

MR. MICHAEL: Thank you.

No further questions, your Honor.

EXAMINER WALSTRA: Thank you.

Additional cross?

MS. VERHALEN: Yes, your Honor.

- - -

14 RECROSS-EXAMINATION

15 By Ms. Verhalen:

Q. Mr. Adkins, we are going to go back to the Opinion and Order in this Central Corridor Pipeline case. It's not an exhibit.

EXAMINER WALSTRA: I think it's right up there on top.

THE WITNESS: Thank you. Thank you, your Honor.

Q. (By Ms. Verhalen) If you could go to page 24, please, and read the very last sentence there that starts with, "Addressing the significance," and

goes on to page 25. If you could read that, please.

- A. "Addressing the" -- excuse me.

 "Addressing the significance of Duke's intention to retire the propane-air facilities several years after the project is in operation, the Company responds that, as a prudent and responsible operator, it plans to test the system with the CCE providing peak day supply and pressure from the north, without using the propane-air facilities, to ensure adequate winter reliability; during this period, the propane-air
- Q. Thank you. So you just said that you rely on Duke's own words to create your conclusions. These are Duke's own words, correct?
- A. They are, but Duke made several representations after this.

facilities would stand ready if needed."

Q. Sure. And so if we can go back to your supplemental direct testimony, and I would love to give an actual page number but it's in your unheaded materials. I know it's page 233 of the PDF, but not sure what page it is in your stack there. It's page 146 of Duke's financial statements. 146 is in very small print at the bottom of the page.

EXAMINER WALSTRA: What was that PDF number?

MS. VERHALEN: PDF page 243, your Honor.

EXAMINER WALSTRA: Thank you.

- A. You said page 146?
- Q. Yes. If it helps, you'll see "MGP Cost Recovery" as a heading toward the bottom as well, Mr. Adkins.
- 7 A. Still working on 146.
 - Q. Fair enough. Let me know when you find 146.
 - A. And I have found the "MGP Cost Recovery."
- Q. Right above that there is a section titled "Natural Gas Pipeline Extension." Did you find that?
 - A. Yes.

3

4

5

6

8

9

10

14

15

16

17

18

19

20

21

22

23

24

- Q. And that states what, Mr. Adkins?
- A. My copy has a hole punch so -- but I will try to. I will give you corrections that I misinterpret. I will let you correct me, and I will assume you are accurately correcting me.

"Duke Energy Ohio installed a new natural gas pipeline (the Central Corridor Project) in its
Ohio service territory to increase system reliability and enable retirement of older infrastructure.

Construction of the pipeline extension was completed

and placed in service March 14, 2022, with a total

```
cost of approximately $170 million (excluding overheads and AFUDC)."
```

- Q. Now, this doesn't say it enabled the retirement, or that the retirement has also occurred of those older facilities, merely that prospectively it will enable the retirement of those facilities, correct?
 - A. That's what this document says, yes.
 - Q. Thank you.

And this document was filed after the Opinion and Order -- sorry. This document was prepared after the Opinion and Order in the Central Corridor Pipeline case, correct?

A. It appears so, yes.

MS. VERHALEN: Thank you.

No further questions, your Honor.

EXAMINER WALSTRA: Anything else?

Thank you for your testimony.

THE WITNESS: Thank you, your Honors.

EXAMINER WALSTRA: Thank you.

Any objection to the admission of OCC

22 Exhibits 8 and 9?

MS. VERHALEN: No, your Honor.

EXAMINER WALSTRA: They will both be

25 admitted.

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

23

(EXHIBITS ADMITTED INTO EVIDENCE.) EXAMINER WALSTRA: With that, I think we will adjourn for the day. Come back with your final witness and then Staff's witnesses after that. MR. MICHAEL: Thank you, your Honor. EXAMINER WALSTRA: We will go at 10:00 a.m. tomorrow. Thank you. (Thereupon, at 4:23 p.m., the hearing was adjourned.)

CERTIFICATE I do hereby certify that the foregoing is a true and correct transcript of the proceedings taken by me in this matter on Tuesday, May 23, 2023, and carefully compared with my original stenographic notes. Karen Sue Gibson, Registered Merit Reporter. (KSG-7467)

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

5/25/2023 1:53:49 PM

in

Case No(s). 22-0507-GA-AIR, 22-0508-GA-ALT, 22-0509-GA-ATA, 22-0510-GA-AAM

Summary: Transcript of the Duke Energy Ohio, Inc. hearing held on 05/23/23 - Volume I electronically filed by Mr. Ken Spencer on behalf of Armstrong & Okey, Inc. and Gibson, Karen Sue Mrs..