BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Application of The Dayton Power and Light Company to Increase Its Rates for Electric Distribution)))	20-1651-EL-AIR
In the Matter of the Application of The Dayton Power and Light Company for Accounting Authority)))	20-1652-EL-AAM
In the Matter of the Application of The Dayton Power and Light Company for Approval of Revised Tariffs)))	20-1653-EL-ATA

PREFILED TESTIMONY OF Krystina Schaefer

RATES AND ANALYSIS DEPARTMENT GRID MODERNIZATION AND RETAIL MARKETS DIVISION

STAFF EX.

January 18, 2022

1	1.	Q.	Please state your name and your business address.
2		A.	My name is Krystina Schaefer. My business address is 180 East Broad
3			Street, Columbus, Ohio 43215.
4			
5	2.	Q.	By whom are you employed?
6		A.	I am employed by the Public Utilities Commission of Ohio (PUCO or
7			Commission).
8			
9	3.	Q.	What is your current position with the PUCO?
10		A.	My current position is Chief of the Grid Modernization and Retail Markets
11			Division within the Rates and Analysis Department.
12			
12 13	4.	Q.	Briefly state your educational and work experience.
	4.	Q. A.	Briefly state your educational and work experience. I received a Bachelor of Science degree in Political Science with a minor in
13	4.		
13 14	4.		I received a Bachelor of Science degree in Political Science with a minor in
13 14 15	4.		I received a Bachelor of Science degree in Political Science with a minor in Business from The Ohio State University, a Master of City and Regional
13 14 15 16	4.		I received a Bachelor of Science degree in Political Science with a minor in Business from The Ohio State University, a Master of City and Regional Planning degree from The Ohio State University, and a Master of Business
13 14 15 16 17	4.		I received a Bachelor of Science degree in Political Science with a minor in Business from The Ohio State University, a Master of City and Regional Planning degree from The Ohio State University, and a Master of Business Administration degree from Capital University.
13 14 15 16 17 18	4.		I received a Bachelor of Science degree in Political Science with a minor in Business from The Ohio State University, a Master of City and Regional Planning degree from The Ohio State University, and a Master of Business Administration degree from Capital University. In September of 2010, I joined the PUCO full-time as a Utility Analyst in
13 14 15 16 17 18 19	4.		I received a Bachelor of Science degree in Political Science with a minor in Business from The Ohio State University, a Master of City and Regional Planning degree from The Ohio State University, and a Master of Business Administration degree from Capital University. In September of 2010, I joined the PUCO full-time as a Utility Analyst in the Efficiency and Renewables Division of the Energy and Environment

1			promoted to a Public Utilities Administrator 2 position in the Forecasting,
2			Markets and Corporate Oversight Division of the Rates and Analysis
3			Department. Most recently, in February of 2017, I was promoted to my
4			current position.
5			
6	5.	Q.	Have you testified in previous cases before the PUCO?
7		A.	Yes, I have provided testimony in a number of cases before the
8			Commission.
9			
10	6.	Q.	What is the purpose of your testimony?
11		A.	The purpose of my testimony is to address Objection 3 made by the Ohio
12			Environmental Council (OEC) and partially address Objection E made by
13			the Interstate Gas Supply, Inc. (IGS) to the Staff Report of Investigation
14			(Staff Report) filed in this case.
15			
16	OEC	C Objec	ction (3)
17	7.	Q.	OEC objected to Staff's failure to include a recommendation for the Dayton
18			Power and Light Company d/b/a AES Ohio (AES Ohio or Company) to
19			propose a time-of-use rate for residential and small commercial customers
20			as part of the Staff Report. Does Staff agree with the objection?
21		А.	No, Staff believes that this matter is better resolved in a separate
22			proceeding.

8. Q. Please explain.

3	А.	Following the filing of AES Ohio's Application in the current case
4		(Application), a Stipulation and Recommendation (Stipulation) was
5		approved by the Commission in a different proceeding, which authorized
6		the Company to deploy advanced metering infrastructure (AMI) throughout
7		its service territory for nearly all customers. ¹ The Stipulation requires the
8		Company to propose a time-of-use rate through an application for tariff
9		approval during Phase 1 of the Company's Smart Grid Plan (i.e., the phase
10		of the approved AMI deployment). ² Because this directive was issued after
11		the Application was submitted and shortly before the Staff Report was filed
12		in this proceeding, Staff believes that a time-of-use rate for residential and
13		small commercial customers is better considered in the Company's future
14		application for tariff approval.

IGS Objection (E)

17	9.	Q.	IGS objected to Staff's failure to recommend a new tariff for commercial
18			and industrial customers to encourage the deployment of distributed energy
19			resources and specifically recommends an alternative for the Company's

In the Matter of the Application of The Dayton Power and Light Company for Approval of Its Plan to Modernize Its Distribution Grid, Case No. 18-1875-EL-GRD, Opinion and Order at 13 (June 16, 2021).
Id. at 25-26.

1		calculation of monthly demand charges. Does Staff agree with the
2		objection?
3	А.	No. While objections to the Company's calculation of monthly demand
4		charges are addressed by Staff witness Bremer, Staff further believes there
5		are incentives outside of the demand charge rate to encourage the
6		deployment of distributed energy resources in accordance with state policy,
7		as defined in R.C. 4928.02. ³
8		For example, the Application maintains the tariffs for the Company's
9		interconnection services and billing and payment for net metering services,
10		which allows customers to offset the cost of generation service by
11		producing their own electricity. The Company also has a cogeneration and
12		small power production tariff, which allows eligible Qualifying Facilities
13		(QF) to sell energy to the Company "based on the location marginal price
14		in PJM's day-ahead energy market at PJM's pricing node that is closest to
15		the QF point of injection, or at a relevant trading hub or zone." ⁴
16		

17 10. Q. Does this conclude your testimony?

³ "It is the policy of this state to do the following throughout this state: (C) Ensure diversity of electricity supplies and suppliers, by giving consumers effective choices over the selection of those supplies and suppliers and by encouraging the development of distributed and small generation facilities; (F) Ensure that an electric utility's transmission and distribution systems are available to a customer-generator or owner of distributed generation, so that the customer-generator or owner can market and deliver the electricity it produces; (K) Encourage implementation of distributed generation across customer classes through regular review and updating of administrative rules governing critical issues such as, but not limited to, interconnection standards, standby charges, and net metering."

⁴ The Dayton Power and Light Company, PUCO No. 17 Electric Generation Service Cogeneration and Small Power Production Tariff (Original Sheet No. G11).

A. Yes, it does. However, I reserve the right to submit supplemental
testimony, as new information becomes available or in response to
positions taken by other parties.

PROOF OF SERVICE

I hereby certify that a true copy of the foregoing Prefiled Testimony of Krystina

Schaefer, submitted on behalf of the Staff of the Public Utilities Commission of Ohio,

was served via regular U.S. or electronic mail upon the below parties of record, this 18th

day of January 2022.

<u>/s/ Jodi Bair</u> Jodi Bair Assistant Attorney General

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Case No(s). 20-1651-EL-AIR, 20-1652-EL-AAM, 20-1653-EL-ATA

Summary: Testimony Prefiled Testimony of Krystina Schaefer, Rates and Analysis Department, Grid Modernization and Retail Markets Division electronically filed by Mrs. Kimberly M. Naeder on behalf of PUCO