

**BEFORE
THE PUBLIC UTILITIES COMMISSION OF OHIO**

In the Matter of the Application)	
of Ohio Power Company to Update)	Case No. 20-940-EL-RDR
Its Smart City Rider)	

APPLICATION

1. Ohio Power Company d/b/a AEP Ohio (“Company”) is an electric light company, as that term is defined in §§ 4905.03 and 4928.01 (A)(7), Ohio Rev. Code.
2. On April 25, 2018, the Commission issued an Opinion and Order in Case No. 16-1852-EL-SSO (*ESP IV* decision) adopting the Company’s proposed Smart City Rider (SCR). Among other things, the *ESP IV* decision approved the setup of a Microgrid Technology Demonstration project with a cap of \$10.5 million and an Electric Vehicle (EV) rebate program with a cap of \$10 million that allows for a 5% administration fee. These expenses are collected over the program’s 4-year life and expires on April 28, 2022 expect for any remaining true-ups and corrections that remain after the sunset period.
3. On October 25, 2019, in Case No. 19-1969, the Company submitted its first quarterly SCR filing to collect unrecovered program balance as of September 30, 2019.
4. On January 29, 2020, the Company submitted its second quarterly SCR filing to collect unrecovered program balance as of December 31, 2019.
5. The Company submits its third quarterly SCR filing to collect unrecovered program balance as of March 31, 2020. The *ESP IV* decision requires quarterly

filings with automatic approval 30 days after the filing unless otherwise determined by the Commission. Therefore, the Company requests the rates from this filing to be effective cycle 1 June 2020. Attachment 1 reflects the updated March 2020 SCR unrecovered balance and Attachment 2 includes the proposed tariff pages reflecting the proposed charge.

6. The Company's proposed SCR rider rates are just and reasonable and are authorized by the Commission as part of the *ESP IV* decision.

WHEREFORE, the Company requests that the Commission approve this application.

Respectfully submitted,

/s/ Steven T. Nourse

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AEP Ohio
Smart City Rider March 2020

Line No.	Description	AEP Ohio
1	Total Incremental SmartCity Expense (Over) / Under January through March 31, 2020	1,730,131
2	Total Incremental SmartCity Expense (Over) / Under as of September 30, 2019 Filed in Case 19-1969-EL-RDR	1,450,733
3	Rider Collections for Case 19-1969-EL-RDR filed in September 30, 2019	<u>(1,473,732)</u>
4	Total Under / (Over) Collections for Case 19-1969-EL-RDR	(22,999)
5	Total (Over) / Under through March 31, 2020	1,707,133
6	Gross Up Factor	<u>100.679%</u>
7	Smart City Expenses for Recovery/(Refund)	\$ 1,718,728
8	2018 Base Distribution Revenue*	\$ 648,494,377
9	Residential Base Distribution* \$ 406,748,206	Residential Revenue Requirement \$ 1,082,799
10	Non- Residential Base Distribution* \$ 241,746,171	Non- Res Revenue Requirement \$ 635,929
11	Residential Customers*	1,292,342 \$ 0.28
12	Non-Residential Customers*	191,982 \$ 1.10

* 12 Months Ending December 2018

P.U.C.O. NO. 20

SMART CITY RIDER

Effective Cycle 1 ~~March-June~~ 2020, all customer bills subject to the provisions of this Rider, including any bills rendered under special contract, shall be adjusted by the monthly Smart City Rider charge. This Rider shall be adjusted periodically to recover amounts authorized by the Commission. This rider is subject to reconciliation, including, but not limited to, refunds to customers, based upon the results of audits ordered by the Commission in accordance with the April 25, 2018 Opinion and Order in Case No. 16-1852-EL-SSO.

Residential Customers
Non-Residential Customers

\$0.~~48~~28/month
\$0.~~70~~1.10/month

Filed pursuant to Order dated April 25, 2018 in Case No. 16-1852-EL-SSO

Issued: ~~January-April~~ 2027, 2020

Issued by
Rajagopalan Sundararajan, President
AEP Ohio

Effective: Cycle 1 ~~March-June~~ 2020

P.U.C.O. NO. 20

OAD-SMART CITY RIDER
(Open Access Distribution – Smart City Rider)

Effective Cycle 1 ~~March-June~~ 2020, all customer bills subject to the provisions of this Rider, including any bills rendered under special contract, shall be adjusted by the monthly Smart City Rider charge. This Rider shall be adjusted periodically to recover amounts authorized by the Commission. This rider is subject to reconciliation, including, but not limited to, refunds to customers, based upon the results of audits ordered by the Commission in accordance with the April 25, 2018 Opinion and Order in Case No. 16-1852-EL-SSO.

Residential Customers	\$0. 48 ²⁸ /month
Non-Residential Customers	\$ 1.100.70 /month

Filed pursuant to Order dated April 25, 2018 in Case No. 16-1852-EL-SSO

Issued: ~~January-April~~ 2020Issued by
Rajagopalan Sundararajan, President
AEP OhioEffective: Cycle 1 ~~March-June~~ 2020

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Case No(s). 20-0940-EL-RDR

Summary: Application - In the Matter of the Application of Ohio Power Company to Update Its Smart City Rider electronically filed by Mr. Steven T Nourse on behalf of Ohio Power Company