BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

	Application Not for an Increase in Rates Pursuant to Section 4909.18 Revised Code	23 75
Columbus S Establish No Pricing Scho	Participating in the)	ZOII NAR 18 PN 4: 35
1.	APPLICANT RESPECTFULLY PROPOSES: (Check applicable)	e proposals)
	New Service Change in Rule of	r Regulation
	New Classification Reduction in Rat	ės
	Change in Classification Correction of Err	or
	X Other, not involving increase in rates	
	Various related and unrelated textual revision, without change	in intent
2.	DESCRIPTION OF PROPOSAL:	:
	Columbus Southern Power Company seeks to add real-time pricing so customers participating in the gridSMART® program.	ervice for
3.	TARIFFS AFFECTED: (If more than 2, use additional sheets)	i
	Columbus Southern Power Company P.U.C.O. No. 7 <u>Tariff Title</u> SCHEDULE RS-RTP(Experimental Residential Real-Time Pricing S Sheets No. 18-1 to 18-3	ervice)

Doc #413901.v1 Date: 3/17/2011 11:12 AM

4.	Attach	ed her	eto and made a part hereof are: (Check applicable Exhibits)		
		Exhil	oit A - existing schedule sheets (to be superseded) if applicable		
	<u>X</u>	Exhil	pit B-1 Clean copies of proposed schedule sheets		
		Exhil	pit B-2 Redlined copies of proposed schedule sheets		
		Exhil (a)	oit C-1 if new service is proposed, describe:		
		(b)	if new equipment is involved, describe (preferably with a picture, brochure, etc.) and where appropriate, a statement distinguishing proposed service from existing services;		
		(c)	If proposal results from customer requests, so state, giving if available, the number and type of customers requesting proposed service.		
	Exhibit C-2 - if a change of classification, rule or regulation is proposed, a statement explaining reason for change				
	X_		pit C-3 - statement explaining reason for any proposal not covered in pits C-1 or C-2		
5.			ion will not result in an increase in rates, joint rates, tolls, as, charges or rentals.		
6.	shown	in Ex	y requests that the Commission permit the filing of the rate schedules hibit B-1 to this application, to become effective on the date Exhibit C-3 to this Application. Anne M. Vogel American Electric Power Service Corp. 1 Riverside Plaza Columbus, Ohio 43215 614-716-2936		

Counsel for Columbus Southern Power

Company

Original Sheet No. 18-1

P.U.C.O. NO. 7

SCHEDULE RS - RTP (Experimental Residential Real-Time Pricing Service)

Availability of Service

Available to individual residential customers on a voluntary, experimental basis for electric service through one single-phase, multi-register meter capable of measuring electrical energy consumption during variable pricing periods. Availability is restricted to customers served by the circuits designated for the Company's gridSMART® pilot program. This tariff will be in effect for a minimum of one (1) year. Schedule RS-RTP will be marketed as the SMART ChoiceSM program.

For non-owner occupied multi-family dwellings, the Company may require permission from the owner to install auxiliary communicating equipment. Customers will not be eligible for this schedule if the owner does not allow installation of auxiliary communicating equipment.

This schedule is not available to customers currently taking service under Schedule R-R-1 or the PIPP Plus program.

Service under this schedule is limited based upon the availability of smart demand response control devices. The Company plans to have no more than 1,000 smart demand response control devices by the end of calendar year 2011. At the Company's option, this Schedule may be made available to additional customers. Upon request by the Company and approval by the Commission in a future filing, additional customers may be responsible for the Commission-approved cost of the smart demand response control device.

Smart demand response control devices allow customers to automatically adjust their energy usage in response to real-time prices based on customer established preferences.

Real-time Rate (Schedule Code XXX)

	Generation	Distribution
Customer Charge (\$)		4.52
Fixed Energy Charge	15.00	
Variable Energy Charge (¢ per KWH):	-	
Summer (June - September)	100% x RTP x Scalar	2.98899
Winter (October – May)		
First 800 kWh	85.5% x RTP x Scalar	2.98899
Over 800 kWh	85.5% x RTP x Scalar	0.57028

RTP = Auction Clearing Real-Time Price

Scalar = \$44.25 per MWh / Average Locational Marginal Price of energy as provided by the PJM Market for previous three (3) calendar months

The generation variable energy charge will not fall below 0¢ per kWh.

Minimum Charge

	The minimum monthly charge s	hall be the Customer Charge.		
	(Conti	nued on Sheet No. 18-2)	•	
	Filed pursuant to Order date	d, 2011 in Case No. 10-XXX	(-EL-ATA	
Issued:	, 2011		Effective:	201
		leered by	*	

issued by Joseph Hamrock, President AEP Ohio

P.U.C.O. NO. 7

SCHEDULE R\$ - RTP (Experimental Residential Real-Time Pricing Service)

Payment

Bills are due and payable in full by mail, checkless payment plan, electronic payment plan or at an authorized payment agent of the Company within 15 days after the mailing of the bill.

Applicable Riders

Monthly Charges computed under this schedule shall be adjusted in accordance with the following applicable riders:

Rider	Sheet No.	
Universal Service Fund Rider	60-1	
Advanced Energy Fund Rider	61-1	
KWH Tax Rider	62-1	
Provider of Last Resort Charge Rider	69-1	
Monongahela Power Litigation Termination Rider	73-1	
Transmission Cost Recovery Rider	75-1	
Energy Efficiency and Peak Demand Reduction Cost Recovery Rider	81-1	
Economic Development Cost Recovery Rider	82-1	
Enhanced Service Reliability Rider	83-1	
gridSMART SM Rider	84-1	
Environmental Investment Carrying Cost Rider	85-1	

Equipment

The Company will furnish and install, in the customer's presence, one or more smart demand response control devices and, if necessary, one or more auxiliary communicating devices inside the customer's premises. All equipment will be owned and maintained by the Company until such time as the experimental real-time price program is discontinued or the customer requests to be removed from the program after completing the initial trial period of one (1) year.

The Company will not be required to install the smart demand response devices if the installation can not be justified for reasons such as: technological limitations, safety concerns, or abnormal utilization of equipment, including vacation or other limited occupancy residences.

Should the customer lose or damage the smart demand device(s) and/or auxiliary communicating equipment, the customer will be responsible for the cost of repairing or replacing the device(s). If the device(s) malfunctions through no fault of the customer, the Company will replace or repair the device(s) at its expense.

		(Continued on Sheet No. 18-3)		
		,		
	Filed pursuant to	Order dated, 2011 in Case No	. 10-XXX-EL-ATA	
Issued:	, 2011		Effective:	2011
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Issued by
Joseph Hamrock, President
AEP Ohio

P.U.C.O. NO. 7

SCHEDULE RS - RTP (Experimental Residential Real-Time Pricing Service)

The Company and its authorized agents will be permitted access to the customer's premises during normal business hours in the customer's presence to install, inspect, test, or maintain the smart demand response control device(s) and / or auxiliary communicating equipment. The Company will also be allowed access to the customer's premises to repair or remove faulty smart demand response control device(s).

Term of Contract

Annual. Customers selecting this schedule must take service under this schedule for a minimum of one (1) year. A written agreement may, at the Company's option, be required.

Special Terms and Conditions

This schedule is subject to the Company's Terms and Conditions of Service.

This schedule is intended for single phase service. Where the residential customer requests three-phase service, this schedule will apply if the residential customer pays to the Company the difference between constructing single-phase service and three-phase service.

Customers with cogeneration and/or small power production facilities shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company.

At the end of the initial one (1) year trial period under the Schedule, the customer will be held harmless from charges in excess of the energy charges they would have incurred under the otherwise applicable service schedule. After the one (1) year trial period, the customer will be required to pay the actual energy charges incurred under this Schedule.

The Company shall collect data during the course of this experiment. Customer-specific information will be held as confidential and data presented in any analysis will protect the identity of the individual customer.

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ssued:	_, 2011		Effective:	2011
	-	Issued by		

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EXHIBIT C-3

Explanation for Proposed Tariff Changes

This is a new voluntary, experimental pricing program for residential customers of Columbus Southern Power Company served by the circuits designated for the gridSMART® program. CSP requests that Schedule RS-RTP become effective on or before April 30, 2011.