

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

**ELECTRONIC APPLICATION OF)
WEST DAVIESS COUNTY WATER)
DISTRICT FOR A DEVIATION FROM) CASE NO. 2020-00137
METER TESTING REQUIREMENTS)**

AMENDED APPLICATION

On June 8, 2020, West Daviess County Water District (“West Daviess District”) filed an Application with the Kentucky Public Service Commission (“Commission”) for a deviation from the requirements of 807 KAR 5:066, Section 16(1) regarding the frequency of testing its 5/8- x 3/4-inch Sensus SRII meters. West Daviess District hereby amends the Application to reflect more accurate cost saving than those estimated in the original Application. West Daviess District amends its Application as follows.

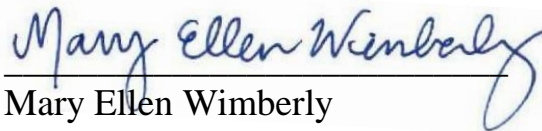
1. In Appendix B of West Daviess District’s Application, West Daviess District provided cost savings calculations associated with its sample meter testing plan. In footnote 8 on page B-2, West Daviess District explained that the number of meters used in the calculations was approximate because it was awaiting a system update from its software provider, United Systems. United Systems released its system update and West Daviess has now updated its cost savings to reflect the correct meter numbers.

2. An updated **Appendix B** is attached. West Daviess District also updates the references to the cost savings on page 7 of the Application and page 9 of Appendix A to reflect the updated cost savings of \$109,104.

3. Except as modified herein, West Daviess District's original Application, all Exhibits, and all Appendices remain true and correct.

Dated: August 6, 2020

Respectfully submitted,



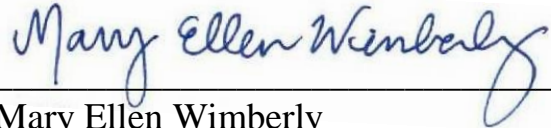
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*Counsel for West Daviess County Water
District*

CERTIFICATE OF SERVICE

In accordance with 807 KAR 5:001 Section 8(7) and the Commission's March 16, 2020 Order in Case No. 2020-00085, this is to certify that West Daviess County Water District's electronic filing was transmitted to the Commission on August 6, 2020; that there are currently no parties that the Commission has excused from participation by electronic means in this proceeding; and that a physical copy of the filing will be submitted to the Commission once the State of Emergency has ceased.



Mary Ellen Wimberly

APPENDIX B

Sample Testing Costs of West Daviess District's Sample Meter Testing Plan

Year of Installation of Meters to be Sample Tested

	2010	2011	2012	2013	2014	2015	Total Meters Tested	Cost of Sample Testing	Yearly Cost of Sample Meter Testing
2020	35						35	\$48.00	\$1,680.00
2021	35	35					70	\$48.00	\$3,360.00
2022	35	35	35				105	\$48.00	\$5,040.00
2023	35	35	35	15			120	\$48.00	\$5,760.00
2024	35	35	35	15	0		120	\$48.00	\$5,760.00
2025	35	35	35	15	0	0	120	\$48.00	\$5,760.00
TOTAL Sample Testing									
Cost									\$27,360.00

1. The horizontal axis of the chart shows the year of installation of meters to be sample tested.
2. The vertical axis shows the year of sample testing.
3. The numbers in the chart are the number of meters of each age group that will be sample tested each year.
4. Sample size is determined using the ANSI Standard Inspection Level II and Table A-2 and Table B-3.
5. The cost of sample testing includes the field staff, truck, and testing cost.

Costs for West Daviess District to Test All 10-Year-Old Meters			
	10-year-old Meters	Cost to Test Meter	Total Cost to Test Meters
2020	821	\$48	\$39,408
2021	914	\$48	\$43,872
2022	913	\$48	\$43,824
2023	195	\$48	\$9,360
2024	0	\$48	\$0
2025	0	\$48	\$0
TOTAL Cost to Test All 10-Year-Old Meters			\$136,464

Savings Over West Daviess District's Plan	
TOTAL Cost to Test All 10-Year Meters	\$136,464
- TOTAL Sample Testing Cost	\$27,360
TOTAL Savings	\$109,104