# COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

IN	THE	MA	TTER	OF.
11.	1111			<b>\//1</b>

ELECTRONIC VERIFIED JOINT APPLICATION	)	
OF EASTERN ROCKCASTLE WATER ASSOCIATION	)	CASE NO. 2017-00383
AND KENTUCKY-AMERICAN WATER COMPANY	)	
FOR THE TRANSFER OF CONTROL AND ASSETS	)	

# STATEMENT REGARDING HEARING, MOTION TO ADMIT DOCUMENTS INTO EVIDENCE, AND MOTION FOR BRIEFING SCHEDULE BY JAMES E. BALLINGER AND THOMAS P. DUPREE, JR

Intervenors James E. Ballinger and Thomas P. Dupree, Jr. (collectively "Intervenors"), by counsel, respectfully submit the following:

On October 17, 2017, the Commission entered an order, including a procedural schedule setting forth various deadlines, including a deadline of December 8, 2017, by which parties could request a hearing or indicate that the matter may be submitted on the record. The Intervenors believe that a hearing may be unnecessary in this matter. In lieu of a hearing, the Intervenors respectfully request that the Commission allow the documents<sup>1</sup> attached to this Motion to be entered into the record of this case. The Intervenors submit that these documents may be relevant to issues that are presented on whether the proposed transfer of control meets the legal standards. The Intervenors could request a hearing to introduce these documents into the record

1

<sup>&</sup>lt;sup>1</sup> The attached documents are public records. They are from the Water Resource Information System and available on a data base linked through <a href="http://kia.ky.gov/wris">http://kia.ky.gov/wris</a> or obtained from the Cumberland Valley Area Development District.

(and for other purposes), but they believe that it would be inefficient to convene a hearing simply to introduce public records.<sup>2</sup>

In addition, the Intervenors request that the Commission permit the parties to file written briefs within a reasonable time to address whether the proposed transfer of control meets the legal standards. Briefs are commonly permitted to be filed at the conclusion of a hearing. See, e.g., Blair v. Appalachian Waste Control, Case No. 2007-00502 (Ky. PSC May 12, 2008). There is no reason why briefs should not be filed in the absence of a hearing. They should provide assistance to the Commission on how the case may ultimately be resolved.

In recognition of the statutory deadlines set for this case, the Intervenors suggest that the Commission set a deadline for any party wishing to submit a brief file such a brief on or before December 21, 2017. The Intervenors believe that this deadline balances the interests of preparing the briefs and providing sufficient time for a Commission decision.

Respectfully submitted

STURGILL, TURNER, BARKER & MOLONEY, PLLC

M. Todd Osterloh

333 W. Vine Street, Suite 1500

Lexington, Kentucky 40507

Telephone No.: (859) 255-8581 Facsimile No.: (859) 231-0851

tosterloh@sturgillturner.com
Attorney for Ballinger and Dupree

-

<sup>&</sup>lt;sup>2</sup> In fact, courts and agencies commonly take judicial notice of public records. See, e.g., Fox v. Grayson, 317 S.W.3d 1, 18 n. 82 (Ky. 2010)(noting that the courts may "consider documents available to the general public"); cf. Bassett v. National Collegiate Athletic Ass'n, 528 F.3d 426, 430 (6th Cir. 2008)("When a court is presented with a Rule 12(b)(6) motion, it may consider the Complaint and any exhibits attached thereto, public records, items appearing in the record of the case and exhibits attached to defendant's motion to dismiss so long as they are referred to in the Complaint and are central to the claims contained therein."); Netherwood v. Fifth Third Bank, Inc., 514 S.W.3d 558, 564 (Ky. App. 2017)(following Bassett and related federal precedent for the principle that "examination of this public record does not convert the motion to dismiss into one for summary judgment").

# **CERTIFICATE OF SERVICE**

M. Jan Olas

In accordance with 807 KAR 5:001, Section 8, I certify that the December 8, 2017, electronic filing of this Motion is a true and accurate copy of the same document being filed in paper medium; that the electronic filing will be transmitted to the Commission on December 8, 2017; that there are currently no parties that the Commission has excused from participation by electronic means in this proceeding; and that an original paper medium of the Motion and six copies will be delivered to the Commission within two business days.

Attorney for Ballinger and Dupree

3



Legal Applicant: Eastern Rockcastle Water Association Inc

Project Title: ERWA 2017 Water System Extensions & Improvements

Project Number:WX21203007View MapSubmitted By:CVADDFunding Status:Not FundedPrimary County:RockcastleProject Status:ApprovedPlanning Unit:Rockcastle

Project Schedule: 0-2 Years Multi-County: No

E-Clearinghouse SAI: KY201606200789 ECH Status: Approved

Applicant Entity Type: Water Association ADD WMC Contact: Zach Creech

Date Approved (AWMPC): 06-08-2016

#### Project Description:

The project entails the construction of 8,000 LF of 6-inch water transmission main to extend from the Wood Creek Water District to the Associations system which include a water booster pump station and appurtenances; 19,970 LF of 3-inch water line to extend water to Bloss Road and Boone Cromer Road in eastern Rockcastle County, Kentucky. Project also includes the installation of approximately 210 Radio Read meters.

#### Need for Project:

Briefly describe how this project promotes public health or achieves and/or maintains compliance with the Clean Water Act or Safe Drinking Water Act:

Project will provide a different source and quality of water to a portion of the Association's system that suffers from water shortages during peak months of the year due to small leaks or breaks. The current system feeds from the City of Mt. Vernon which is choked down due to an undersized water line that feeds the Sand Springs area of the Association's system. This transmission main and connection will maintain a water flow to an area that suffers during water breaks or leaks with periods of having no water. It will also serve as a backup source when the City of Mt. Vernon has a major break or shut down of the feed to the Sands Springs area.

#### **Project Alternatives:**

Alternate A:

Continue using the existing system feed source and upgrade an existing undersized water line owned by the City of Mt. Vernon.

Alternate B

Continue using the feed source system and construct a new water booster pump station and a new elevated water storage tank.

#### Legal Applicant:

Entity Type: Water Association PSC Group ID: 35650

Entity Name: Eastern Rockcastle Water Association Inc

Web URL:

Office EMail:

Office Phone: 606-453-0019 Toll Free: Fax: 606-453-0020

Mail Address Line 1: **PO Box 540**Phys Address Line 1:

Mail Address Line 2:
Phys Address Line 2:
Mail City, State Zip: **Mount Vernon, KY 40456**Phys City, State Zip:

Contact: Jessica Maupin Financial Contact: Auth Official: Tony Bullock
Contact Title: Office Manager Financial Contact Title: Auth Official Title: President

Contact EMail: erwa@windstream.net Financial Contact EMail: Auth Official EMail: erwa@windstream.net

Contact Phone: 606-453-0019 Financial Contact Phone: Auth Official Phone: 606-453-0019

Data Source: Kentucky Infrastructure Authority

Date Last Modified: 09.17.2015



WX21203007 - Eastern Rockcastle Water Association Inc ERWA 2017 Water System Extensions & Improvements

#### **Project Administrator (PA) Information**

Name: Deron Byrne

Title: Project Engineer
Organization: Monarch Engineer
Address Line 1: 556 Carlton Dr

Address Line 2:

City: Lawrenceburg State: KY Zip: 40342 Phone: 502-839-1310 Fax: 502-839-1373

#### **Applicant Contact (AC) Information**

Name: Rodney Trowbridge

Title: Manager

Organization: Eastern Rockcastle Water Association

Address Line 1: PO Box 540

Address Line 2:

City: **Mt Vernon** State: **KY** Zip: **40456** Phone: **606-453-0019** Fax: **606-453-0020** 

#### **Estimated Budget**

Project Cost Categories:			
Cost Category	Cost		
Administrative Expenses:	\$ 5,000		
Legal Expenses:	\$ 5,000		
Land, Appraisals, Easements:	\$ 25,000		
Relocation Expenses & Repayments:			
Planning:			
Engineering Fees - Design:	\$ 64,000		
Engineering Fees - Construction:			
Engineering Fees - Inspection:	\$ 44,000		
Engineering Fees - Other:	\$ 15,000		
Construction:	\$ 669,540		
Equipment:			
Miscellaneous:	\$ 10,000		
Contingencies:	\$ 67,460		
Total Project Cost:	\$ 905,000		

onstruction Cost Categories:	
Cost Category	Cost
Treatment:	
Transmission & Distribution:	\$ 669,540
Source:	
Storage:	
Purchase of Systems:	
Restructuring:	
Land Acquisition:	
Non-Categorized:	
Total ConstructionCost:	\$ 669,540

#### **Total Sustainable Infrastructure Costs:**

Note: Total Sustainability Infrastructure Costs are included within construction and other costs reported in this section. This breakout is provided for SRF review purposes.

### **Project Funding Sources:**

Total Project Cost: **\$905,000**Total Committed Funding: **\$0** 

Funding Gap: \$905,000 (Not Funded)

☐ This project will be requesting SRF funding for fiscal year 2019.

Estimated	Pro	ject	Sch	edul	e:
-----------	-----	------	-----	------	----

Est. Environmental Review Submittal Date: 12-01-2016
Estimated Bid Date: 01-15-2017
Estimated Construction Start Date: 03-01-2017
Estimated Construction Completeion Date: 08-01-2017

Funding Source	Loan or Grant ID	Fiscal Year	Amount	Status	Applicable Date
RD Loan		2016	\$633,500	Anticipated	
RD Grant		2016	\$271,500	Anticipated	
<b>Total Committed</b>					

# **Funding Source Notes:**

The following systems are beneficiaries of this project:

√ KY1020288 Eastern Rockcastle County Water Association



WX21203007 - Eastern Rockcastle Water Association Inc ERWA 2017 Water System Extensions & Improvements

Note: Check mark indicates primary system for this project.

Project Ranking by AWMPC:

Regional Ranking(s):

Plans and specs have been sent to DOW.

Plans and specs have been reviewed by DOW.

Plans and specs have been sent to PSC.

Total Points:

Plans and specs have been reviewed by PSC.

#### **Economic, Demographic and Geographic Impacts**

Economic Impacts		
Jobs Created:		
Jobs Retained:		

*Demographic Impacts (GIS Census Overlay)					
Servceable Demographic	Project Area	Included Systems	Included Utilities		
Population:	37	1,590	1,590		
Households:	17	783	783		
MHI:	\$37,981	\$34,178	*\$34,178		
MHI MOE	\$13,995	\$10,935	*\$10,935		
MOE as Pct:	37%	32.0%	32.0%		
**NSRL:		2	2		

Population and household counts are based on 2010 census block values from the SF1 (100%) dataset.

MHI Source is from the American Community Survey 2011-2015 5Yr Estimates (Table B19013) \*(for the primary system operated by the above listed beneficiary utilities).

MHI MOE = Med HH Income Margin of Error.

- \*\* NSRL (Non-Standard Rate Levels):
- 0 = Income above Kentucky MHI (KMHI).
- 1 = Income between 80% KMHI and KMHI.
- 2 = Income less than or equal to 80% KMHI.
- KMHI = \$43,740
- 80% KHMI = \$34,992

New Customers	
New Residential Customers:	12
New Commercial Customers:	
New Institutional Customers:	
New Industrial Customers:	

New or Improved Service				
Service Demographic	Survey Based	Census Overlay*		
To Unserved Households:	12	17		
To Underserved Households:	210			
To Total Households:	222	17		
** Cost Per Household:	\$4,	077		

- \* GIS Census block overlay figures are estimates of population and households potentially served by systems and projects based on a proximity analysis of relevant service lines to census block boundaries.
- Cost per household is based on surveyed household counts, not GIS overlay values.

### **Geographic Impacts** For Project Area Counties Rockcastle **Legislative Districts District Name** Legislator Jonathan Shell House 071 Senate 34 Jared Carpenter Congressional 5 | Hal Rogers **Groundwater Sensitivity Zones HUC 10 Watersheds HUC Code Watershed Name** Little Rockcastle River-0513010204 Rockcastle River Sinking Creek-Rockcastle 0513010205 River

# Geographic Impacts For Included System(s)

Counties
Jackson
Pulaski
Rockcastle

Legislative Districts			
District Name	Legislator		
House 071	Jonathan Shell		
House 085	Tommy Turner		
House 089	Marie Rader		
Senate 15	Rick Girdler		
Senate 21	Albert Robinson		
Senate 34	Jared Carpenter		
Congressional 5	Hal Rogers		

3 of 8



WX21203007 - Eastern Rockcastle Water Association Inc ERWA 2017 Water System Extensions & Improvements

DW	<b>Specific</b>	Impacts:
----	-----------------	----------

	This project relates to a public health emergency.
	This project will assist a non-compliant system to achieve compliance.
	This project will assist a compliant system to meet future requirements
$\overline{\checkmark}$	This project will provide assistance not compliance related.
	This project is necessary to achieve full or partial compliance with a court order, agreed order, or a judicial or administrative consent decree.
	Primary system has not received any SDWA Notices of Violation within the previous state fiscal year-July through June, i.e. July 2014 – June 2015).

# **Project Inventory (Mapped Features):**

Mapped Point Features							
DOW Permit ID	Count	nt FeatureType Purpose Status		Status	Existing Capacity	Proposed Capacity	Units
KY1020288	1	PUMP STATION	PUMP - BOOST PRESSURE	NEW			
KY1020288	1	HYDRANT	FLUSH HYDRANT	NEW			EA
KY1020288	1	HYDRANT	FLUSH LINE	NEW			EA
KY1020288	1	INTERCONNECT METER	METER - FINISHED WATER INTERCONNECT	NEW			EA

	Mapped Line Features								
DOW Permit ID	Line Type	Purpose	Activity	Size (in.)	Material	Length (LF)			
KY1020288	WATER LINE: FINISHED	DISTRIBUTION	EXTENSION	3.00	PVC	19,970			
KY1020288	WATER LINE: FINISHED	DISTRIBUTION	EXTENSION	6.00	PVC	8,000			
					Total Length	27,970			

Adm	Administrative Components:								
V	Planning		Design		Construction		Management		
egio	nalization Component	s:							
Pub	Public Water Systems Eliminated:								
	this project includes the	elimir	nation of public water system(s	s) thro	ough merger or acquisition.				
Wat	Water Treatment Plants Eliminated:								
	This project includes the	elimi	nation of water treatment plan	ıt(s) tl	nrough interconnect(s).				
Sup	plementation of Raw \	Wate	er Supply:						

# **Supplementation of Potable Water Supply:**

☐ This project includes supplementing the existing potable water supply.

This project includes supplementing the existing raw water supply.

# **Emergency Only Water Supply:**



**Drinking Water Project Profile**WX21203007 - Eastern Rockcastle Water Association Inc
ERWA 2017 Water System Extensions & Improvements

	Th	is project provides emergency only water supply.				
Water S	our	ce Protection:				
	Th	is project includes land acquisition for water source protection.				
Water T	reat	ment Components:				
	Th	is project includes water treatment components				
	Trea	atment Activities:				
		This project includes a new water treatment plant.				
		This project includes an expansion of an existing water treatment plant.				
		This project includes rehabilitation of an existing water treatment plant.				
		This project includes upgrades to an existing water treatment plant.				
		This project includes emergency power generators for treatment activities.				
		This project includes redundant treatment processes.				
	Acute Public Health Risk:					
		This project includes infrastructure options to meet Cryptosporidium removal/inactivation requirements.				
		This project includes infrastructure options to meet CT inactivation requirements.				
	Chr	onic Public Health Risk:				
		This project includes treatment modifications to meet the Disinfectants/Disinfection Byproducts Rule at the water treatment plant.				
		This project will provide treatment modifications for VOCs, IOCs, SOC, or Radionuclides.				
	Sec	condary Contaminants:				
		This project includes treatment modifications to address Secondary Contaminants.				
	Sec	eurity:				
		This project includes security components for water treatment facilities.				
Water	r Dis	stribution and Storage:				
$\overline{\checkmark}$	1	This project includes water distribution and/or storage components.				
Wa	ater	Line Extensions:				
	$\overline{\checkmark}$	This project includes water line extension(s).				
		Length of extensions: 27,970 LF				

Number of new connections: 12



**Drinking Water Project Profile**WX21203007 - Eastern Rockcastle Water Association Inc
ERWA 2017 Water System Extensions & Improvements

Redu	Indancy Components:	
	This project includes emergency power generators for distribution and/or storage activities.	
	Number of units provided: 0	
	This project includes redundant distribution and/or storage processes.	
Finish	ned Water Quality:	
	This project includes infrastructure to address inadequate water turnover and disinfection byproducts (DBPs).	
	This project includes infrastructure to address inability to maintain disinfection residual.	
Water	Line Replacement:	
	This project replaces problem water lines (breaks, leaks, or restrictive flows due to age), water lines consisting of lead and asbestos-cement (AC), and/or inadequately sized water lines.	d/or
Wate	r Storage and Pressure Components:	
	This project includes the construction of new water tank(s).	
	This project includes the replacement of existing water tank(s).	
	This project includes the rehabilitation of existing water tank(s).	
	This project includes the construction of new pump station(s).	
	This project includes the rehabilitation of existing pump station(s).	
Secur	ity:	
	This project includes security components for water distribution infrastructure.	
Sustainable	e Infrastructure - Green Infrastructure:	
and restor infrastruct with polici	rmwater infrastructure includes a wide array of practices at multiple scales that manage wet weather and that r res natural hydrology by infiltrating, evapotranspiring and harvesting and using stormwater. On a regional scale fure is the preservation and restoration of natural landscape features, such as forests, floodplains, and wetland les such as infill and redevelopment that reduce overall imperviousness in a watershed. On the local scale, gre ture consists of site and neighborhood-specific practices, such as:	e, green s, coupled
	Component	Cost
☐ Bioretent	ion	
☐ Trees		
☐ Green Ro		
	le Pavement	
Cisterns		
	Total Green Infrastructure Cost:	\$0

There are no Green Infrastructure components specified for this project.



WX21203007 - Eastern Rockcastle Water Association Inc ERWA 2017 Water System Extensions & Improvements

## **Sustainable Infrastructure - Water Efficiency:**

The use of improved technologies and practices to deliver equal or better services with less water. Water efficiency encompasses conservation and reuse efforts, as well as water loss reduction and prevention, to protect water resources for the future. Examples include:

	Component	Cost
	Installing or retrofitting water efficient devices such as plumbing fixtures and appliances (toilets, showerheads, urinals).	
	Installing any type of water meter in previously unmetered areas (can include backflow prevention if in conjunction with meter replacement).	
×	Replacing existing broken/malfunctioning water meters with AMR or smart meters, meters with leak detection, backflow prevention.	\$39,000
	Retrofitting/adding AMR capabilities or leak equipment to existing meters.	
	Conducting water utility audits, leak detection studies, and water use efficiency baseline studies, which are reasonably expected to result in a capital project or in a reduction in demand to alleviate the need for additional capital investment.	
	Developing conservation plans/programs reasonable expected to result in a water conserving capital project or in a reduction in demand to alleviate the need for capital investment.	
	Recycling and water reuse projects that replace potable sources with non-potable sources (Gray water, condensate, and wastewater effluent reuse systems, extra treatment or distribution costs associated with water reuse).	
	Retrofit or replacement of existing landscape irrigation systems to more efficient landscape irrigation systems.	
	Water meter replacement with traditional water meters.*	
	Distribution pipe replacement or rehabilitation to reduce water loss and prevent water main breaks.*	
	Storage tank replacement/rehabilitation to reduce water loss.*	
	New water efficient landscape irrigation system, where there currently is not one.*	
	Total Water Efficiency Cost:	\$39,000
	* Indicates a business case may be required for this item.	
	Project includes the installation of approximately 210 Radio Read Meters.	
Su	stainable Infrastructure - Energy Efficiency:	
	Energy efficiency is the use of improved technologies and practices to reduce the energy consumption of water project energy in a more efficient way, and/or produce/utilize renewable energy. Examples include:	cts, use
	Component	Cost
	Renewable energy projects, which are part of a public health project, such as wind, solar, geothermal, and micro-hydroelectric that provides power to a utility.	
	Utility-owned or publicly-owned renewable energy projects.	
	Utility energy management planning, including energy assessments, energy audits, optimization studies, and sub-metering of individual processes to determine high energy use areas.	
	Energy efficient retrofits, upgrades, or new pumping systems and treatment processes (including variable frequency drives (VFDs).*	
	Pump refurbishment to optimize pump efficiency.*	
	Projects that result from an energy efficient related assessment.*	
	Projects that cost effectively eliminate pumps or pumping stations.*	
	Projects that achieve the remaining increments of energy efficiency in a system that is already very efficient.*	
	Upgrade of lighting to energy efficient sources.*	
	Automated and remote control systems (SCADA) that achieve substantial energy savings.*	
	Total Energy Efficiency Cost:	\$0
	* Indicates a business case may be required for this item.	
	There are no Energy Efficiency components specified for this project.	

Print Date:12/8/2017 Kentucky Infrastructure Authority 7 of 8



WX21203007 - Eastern Rockcastle Water Association Inc ERWA 2017 Water System Extensions & Improvements

## Sustainable Infrastructure - Environmentally Innovative:

Environmentally innovative projects include those that demonstrate new and/or innovative approaches to delivering services or managing water resources in a more sustainable way. Examples include:

	Component	Cost
	Total integrated water resources management planning, or other planning framework where project life cycle costs are minimized, which enables communities to adopt more efficient and cost-effective infrastructure solutions.	
	Plans to improve water quantity and quality associated with water system technical, financial, and managerial capacity.	
	Source water protection planning (delineation, monitoring, modeling).	
	Planning activities to prepare for adaptation to the long-term effects of climate change and/or extreme weather.	
	Utility sustainability plan consistent with EPA's sustainability policy.	
	Greenhouse gas inventory or mitigation plan and submission of a GHG inventory to a registry as long as it is being done for an SRF eligible facility.	
	Construction of US Building Council LEED certified buildings, or renovation of an existing building.	
	Projects that significantly reduce or eliminate the use of chemicals in water treatment.*	
	Treatment technologies or approaches that significantly reduce the volume of residuals, minimize the generation of residuals, or lower the amount of chemicals in the residuals.*	
	Trenchless or low impact construction technology.*	
	Using recycled materials or re-using materials on-site.*	
	Educational activities and demonstration projects for water or energy efficiency (such as rain gardens).*	
	Projects that achieve the goals/objectives of utility asset management plans.*	
	Total Environmentally Innovative Cost:	\$0
	* Indicates a business case may be required for this item.	
	There are no Environmentally Innovative components specified for this project.	
Su	stainable Infrastructure - Asset Management:	
	If a category is selected, the applicant must provide proof to substantiate claims. The documents must be submitted to A Singh (Anshu.Singh@ky.gov) for CW projects	Anshu
	Component	
ı	Last Rate Adjustment Date: 05-15-2015 Download Fee Schedule	
	Rate Adjustment Age: 32 months	
Sys	stem's monthly water bill, based on 4,000 gallons, as a percentage of MHI: 0.15%	
	The system(s) has a Capital Improvement Plan or similar planning document.	
	The system(s) involved in this project have specifically allocated funds for the rehabilitation and replacement of aging a deteriorating infrastructure.	ind
Pro	pject Status: Approved: 06-08-2016 Date Revi	ised:

8 of 8

#### **Todd Osterloh**

From: James Ballinger < jeballinger@vaughnmelton.com>

**Sent:** Friday, December 08, 2017 11:41 AM

**To:** Todd Osterloh

**Subject:** Fwd: 2017 Regional Rankings

Attachments: Updated Water Rankings.xlsx; ATT00001.htm; Updated Wastewater Rankings.xlsx;

ATT00002.htm

Here's the original E-mail.

Sent from my iPhone

Begin forwarded message:

From: Zach Creech < <a href="mailto:creech@cvadd.org">creech@cvadd.org</a> Date: December 8, 2017 at 10:29:34 AM EST

To: Albert Mahan <albertmahan.wcwd@yahoo.com>, Bill Bunch <br/>billbunch@bellsouth.net>, Brad Wilson <br/>brad@woodcreekwater.org>, Cecil Lockaby <<a href="lockabycecil@yahoo.com">lockabycecil@yahoo.com</a>, Chris McClain <a href="lockabycecil@yahoo.com">lockabycecil@yahoo.com</a>, Chris McClain <a href="lockabycecil@yahoo.com">lockabycecil@yahoo.com</a>, Dewayne Morgan <a href="lockabycecil@yahoo.com">lockabycecil@yahoo.com</a>, Dewayne Morgan <a href="lockabycecil@yahoo.com">lockabycecil@yahoo.com</a>, Dewayne Morgan <a href="lockabycecil@yahoo.com">lockabycecil@yahoo.com</a>, James Ballinger <a href="lockabycecil@yahoo.com">lockabycecil@yahoo.com</a

< <a href="mailto:kfisher@laurelwater.com">kfisher@laurelwater.com</a>, Laura Norris < <a href="mailto:Laura.norris@ky.gov">Les Moses < <a href="mailto:cfhwd@yahoo.com">cfhwd@yahoo.com</a>, Lori Dials < <a href="mailto:lori.dials@ky.gov">lori.dials@ky.gov</a>, Marshall Ramey < <a href="mailto:knoxcoutility@aol.com">knoxcoutility@aol.com</a>, Michael Boyd

mborowwth@vahoo.com> Mike White <a href="https://www.hite501.ggmail.com">wmw.hite501.ggmail.com> Nick Gunselmar

<mborowwtp@yahoo.com>, Mike White <<u>wmwhite501@gmail.com</u>>, Nick Gunselman
<ngunselman@grwinc.com>, Otis Lewis <cityofharlan@harlanonline.net>, Paul Collins

<loyallwwtp@harlanonline.net>, Paula Deborde <pde>pdeborde@windstream.net>, Ray Metcalfe

<<u>blackmt@harlanonline.net</u>>, Rob Blair <<u>robert.blair@ky.gov</u>>, Robert Roan <<u>robert.roan@mypuc.org</u>>,

Roddy Harrison < roddy.harrison@williamsburgky.com >, Rodney Trowbridge < rwa@windstream.net >,

Ron Herd <<u>ron.herd@corbinutilities.com</u>>, Sammy Creech <<u>jcwa@prtcnet.org</u>>, Shannon Cash <<u>water2424@windstream.net</u>>, Stephen Vaughn <<u>srvaughn@uiwater.com</u>>, Steve Baker

<steve.baker@londonutilitycommission.com>, Steven Jarvis <water.company@windstream.net>,

Wallace Evans < wallace.evans@ky.gov >, Whitney Chesnut < wchesnut@cvadd.org >, Woodrow Fields < evartswaterplant@windstream.net >

**Subject: 2017 Regional Rankings** 

Good Morning Everyone,

I have attached the corrected regional ranking lists for water and wastewater projects. Please review both lists and contact me if there are any discrepancies. Thank you again for your attendance and continual support of our council and for all you do each day to provide our region with safe and reliable water/wastewater services.

I wish you all a wonderful and safe holiday.

Thanks, Zach Zach Creech
Water/Wastewater Coordinator
Cumberland Valley Area Development District
P.O. Box 1740
London, KY 40743

Phone: 606-864-7391 Fax: 606-878-7361

Email: zcreech@cvadd.org

2017 Water Management Council Project Rankings Water Projects							
County	Entity Name	Name Project # Description		County Ranking	Regional Ranking	Total Points	
Laurel	Laurel County Water District #2	WX21125018	South Laurel County Water Line System Improvements	2	1	95	
Rockcastle	City of Mt Vernon	WX21203008	Tower Tank Transmission Main	1	2	94	
Rockcastle	Western Rockcastle Water Association	WX21203004	Contract 12 - Water System Extensions & Improvements	5	3	92	
Rockcastle	Eastern Rockcastle Water Association	WX21203007	ERWA 2017 Water System Extension & Improvements	4	4	91	
Harlan	City of Lynch	WX21095008	Backwash Installation at WTP	2	5	90	
Whitley	Knox County Utility Commission	WX21121537	Water Line Extension in Whitley County Unserved Areas	3	6	86	
Harlan	City of Cumberland	WX21095003	Cumberland Distribution Improvements	3	7	86	
Clay	North Manchester Water Association	WX21051202	Water Line Extension and Line Upgrade	4	8	84	
Whitley	City of Williamsburg	WX21235006	Valve Locating; Recovery; Exersizing and/or Replacement	1	9	84	
Whitley	Whitley County Water District	WX21235005	Upper Lot Mud Creek Road Water Line Extension	4	10	83	
Rockcastle	City of Brodhead	WX21203006	Waterline Replacement and Upgrade	3	11	81	
Knox	Knox County Utility Commission	WX21121532	Knox County Water Line Extensions and Rehabilitation	3	12	81	
Bell	City of Pineville	WX21013918	Water Treatment Plant Expansion Project	1	13	79	
Jackson	City of McKee	WX21109002	Downtown Water Storage Tank Replacement	1	14	79	
Knox	Corbin City Utilities Commission	WX21121003	Project Blossom Facility in Southeast Regional Business Park	5	15	77	
Rockcastle	City of Mt Vernon	WX21203005	Phase 3 - Water Treatment Plant Improvements	2	16	75	
Knox	Barbourville Utility Commission	WX21121006	KY 1527 Waterline Replacement/Upgrade	1	17	74	
Laurel	Laurel County Water District #2	WX21122013	Hammock - Foly- SR1223 Loop Water Line Project	4	18	74	
Laurel Laurel County Water District #2 WX21125014		HWY 552 Robinson Creek Loop Lines Project	5	19	72		
Jackson	City of McKee	WX21109005	WTP Improvement Project	3	20	71	
Laurel	London Utility Commission	WX21125003	West 5th Street/College Street Water Line Replacement	3	21	71	
Clay	North Manchester Water Association	WX21051010	System Radio Read Meter Replacement Project	2	22	70	
Clay	City of Manchester	WX21051005	Pennington Hill Water Tank Project	1	23	69	
Clay	City of Manchester	WX21051006	Water Meter Replacement Project (3,500 Total)	3	24	66	
Knox	Barbourville Utility Commission	WX21121001	Knox County System Merger	2	25	65	
Whitley	City of Williamsburg	WX21235803	Phase 3 Water System Wide Improvements	2	26	65	
Harlan	City of Benham	WX21095002	Water Tank Repair/Replacement	1	27	64	
Bell	City of Pineville	WX21013912	City of Pineville System Wide - A/C Waterline Replacement	2	28	60	
Knox	Barbourville Utility Commission	WX21121004	Boone Heights Water Storage Tank Replacement	4	29	59	
Harlan	City of Cumberland	WX21095666	Water Treatment Plant Upgrades	4	30	54	
Harlan	City of Lynch	WX21095009	Raw Water Meter Installation	5	31	47	
Clay	City of Manchester	WX21051007	Goose Creek Intake Water Pump Replacement	5	32	47	