### **COMMONWEALTH OF KENTUCKY**

### **BEFORE THE PUBLIC SERVICE COMMISSION**

### In the Matter of:

# ELECTRONIC PROPOSED)ADJUSTMENT OF THE WHOLESALE)WATER SERVICE RATES OF)LEBANON WATER WORKS)

## NOTICE OF FILING

Pursuant to the Kentucky Public Service Commission's ("Commission") Order of June 7, 2018, Lebanon Water Works Company (the "Company") files its List of Witnesses and Exhibits and a copy of its expected exhibits. The order of listed witnesses and exhibits does not necessarily represent the order in which the Company's witnesses will be called or its exhibits will be presented. The Company may not call all listed witnesses or use all listed exhibits.

To avoid an unnecessarily cumbersome filing, the Company is not listing nor providing a copy of all exhibits that are already contained in the record in this proceeding. The Company reserves the right to introduce additional exhibits during cross-examination at the Formal Hearing and the right to refer to any documents which are already part of the record. Dated: June 13, 2018

Respectfully submitted,

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Gerald E. Wuetcher Mary Ellen Wimberly Stoll Keenon Ogden PLLC 300 West Vine Street, Suite 2100 Lexington, Kentucky 40507-1801 Telephone: (859) 231-3000 Fax: (859) 259-3517 gerald.wuetcher@skofirm.com maryellen.wimberly@skofirm.com

Counsel for Lebanon Water Works Company

## CERTIFICATE OF SERVICE

In accordance with 807 KAR 5:001, Section 8, I certify that Lebanon Water Works Company's June 13, 2018 electronic filing of this Notice is a true and accurate copy of the same document being filed in paper medium; that the electronic filing has been transmitted to the Commission on June 13, 2018; that there are currently no parties that the Commission has excused from participation by electronic means in this proceeding; and that an original and one copy in paper medium of this Notice will be delivered to the Commission on or before June 15, 2018.

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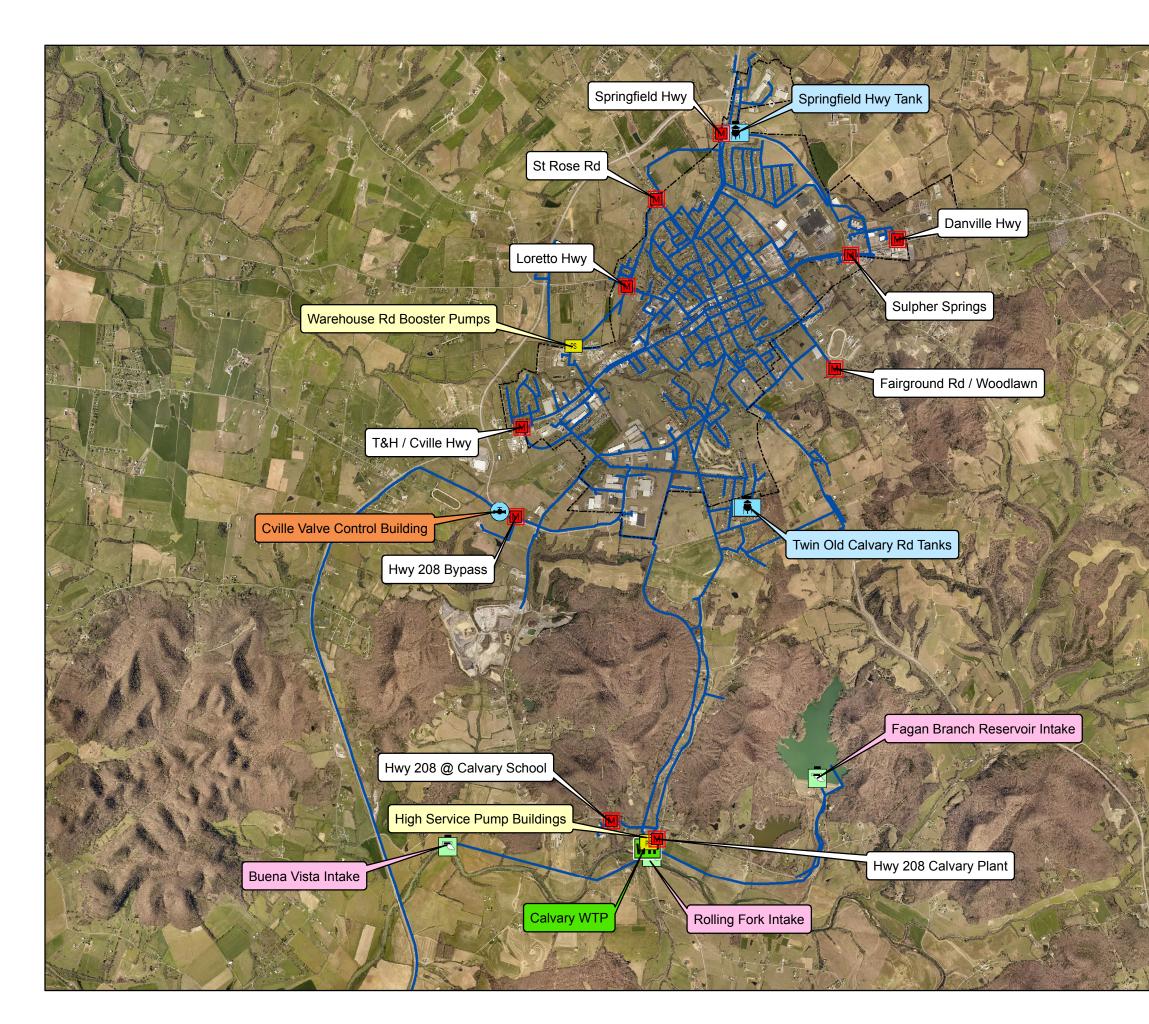
Damon R. Talley

## LIST OF WITNESSES

- 1. Daren Thompson Operations and Management Superintendent, Lebanon Water Works Company
- 2. Holly L. Nicholas Funding and Project Administration Specialist, Kentucky Engineering Group, PLLC
- 3. Tyler Fallin, CPA RFH, PLLC
- 4. Lisa Mattingly Office Manager, Lebanon Water Works Company
- 5. Jimmy Mudd Manager, Marion County Water District
- 6. Charles M. White CPA for Marion County Water District

# LIST OF EXHIBITS

- 1. Water System Overview Map
- 2. Operating Expenses & Revenue Requirements, 06/08/18
- 3. Summary of Findings (Exhibit CMW-6) Revised
- 4. Any exhibit contained in the record in this proceeding





Lebanon Water Works Company Water System **Overview Map** 



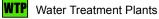
## Legend

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MCWD Master Meters

PS Water Pumps





Water Intakes

Storage Tanks

----- Lebanon City Limits

Water Mains



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No part of this map may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording, or by any information storage or retrieval system, except as expressly permitted in writing by LWWC.

# Operating Expenses & Revenue Requirements 06/08/18

	Original Revenue/Expenses	Adjustments	Reference	Revised Revenue/Expenses
Operating Revenues				
Sales of Water				
Unmetered water sales	-			-
Metered water sales	2,640,000			2,640,000
Bulk loading stations	-			-
Fire protection revenue	-			-
Sales for resale	-			-
Total sales of water	2,640,000			2,640,000
Other water revenues				
Forfeited discounts	-			-
Miscellaneous service revenues	-			-
Rents from water property	-			-
Other water revenues	-			-
Total other water revenues	-			-
Total Operating Revenues	2,640,000			2,640,000
Operating Expenses				
Purchased Water-Cville Water & Sewer	490,560	(54,020)	(A)	436,540
Savings at WTP	(39,733)			(39,733)
Salaries	615,200			615,200
Fringe Benefits - Employee ins	188,400			188,400
KRS/CERS - Employer share	118,000	14,145	(B)	132,145
Payroll taxes	47,100			47,100
Office - Utilities	12,000			12,000
Office - Repairs/Maintenance	33,200			33,200
Office - Supplies	6,100			6,100
Office - Miscellaneous	15,900			15,900
Professional Fees - Legal/Accting/Surveying	65,400			65,400
Postage	10,700			10,700
Director fees	12,600			12,600
Advertisements	900			900
Uniforms/Safety Equipment	10,100			10,100
Continuing Education Expense	6,800			6,800
Membership Dues/Fees	5,000			5,000
Insurance	49,100			49,100
Bad Debts	-			-
Interest on Customer Deposits	1,200			1,200
Donations	400			400
Rental House - Calvary	800			800
Miscellaneous	4,000	20,667	(C)	24,667
Equipment - Repairs/Maintenance	2,000			2,000
Shop - Supplies/Expense	13,100			13,100
Meters - Repairs	60,900			60,900

Mains - Repairs								
	20,000			20,000				
Hydrants - Repairs	16,400			16,400				
Tanks - Repairs	10,000			10,000				
Tanks - Utilities	4,000			4,000				
Lab Equipment/Supplies	2,200			2,200				
Lab Testing	18,600			18,600				
Vehicle - Fuel	13,800			13,800				
Vehicle - Repairs/Maintenance	16,700			16,700				
Warehouse Rd- BPS - Repairs/Maintenance	-			-				
Power	230,000			230,000				
Chemicals	170,000			170,000				
Utilities	10,500			10,500				
Repairs/Maintenance	38,000	70,440	(D)	108,440				
Supplies	8,900			8,900				
Lab Equipment	11,000			11,000				
Pump Equipment	-			-				
Lake - Repairs/Maintenance	1,800			1,800				
Buena Vista - Utilities	1,000			1,000				
Buena Vista - Supplies	_,000			_,				
Buena Vista - Repairs/Maintenance	2,500			2,500				
	2,500			2,500				
Total Operation and Maintenance Expenses	2,305,127			2,356,359				
Depreciation Expense	600,000	206,086	(E)	806,086				
Total Operating Expenses	2,905,127			3,162,445				
Utility Operating Income	(265,127)			(522,445)				
Revenue Requirement Calculation - Debt Coverage Method								
Revenue Requirement Calculation - De	ebt Coverage Meth	od						
<b>Revenue Requirement Calculation - De</b> Pro Forma Operating Expenses	ebt Coverage Meth 2,905,127	nod		3,162,445				
Pro Forma Operating Expenses	2,905,127		(E)					
Pro Forma Operating Expenses Plus: Average Annual Debt P&I Payments	2,905,127 532,037	31,580	(F)	563,617				
Pro Forma Operating Expenses	2,905,127		(F) (G)					
Pro Forma Operating Expenses Plus: Average Annual Debt P&I Payments	2,905,127 532,037	31,580		563,617				
Pro Forma Operating Expenses Plus: Average Annual Debt P&I Payments Debt Coverage Requirement Total Revenue Requirement Less: Other Operating Revenue	2,905,127 532,037 63,844	31,580		563,617 140,904				
Pro Forma Operating Expenses Plus: Average Annual Debt P&I Payments Debt Coverage Requirement Total Revenue Requirement	2,905,127 532,037 63,844 3,501,008	31,580		563,617 140,904 3,866,966				
Pro Forma Operating Expenses Plus: Average Annual Debt P&I Payments Debt Coverage Requirement Total Revenue Requirement Less: Other Operating Revenue Non-operating Revenue	2,905,127 532,037 63,844 3,501,008 (53,400)	31,580		563,617 140,904 3,866,966 (53,400)				
Pro Forma Operating Expenses Plus: Average Annual Debt P&I Payments Debt Coverage Requirement Total Revenue Requirement Less: Other Operating Revenue Non-operating Revenue Interest Income	2,905,127 532,037 63,844 3,501,008 (53,400) (9,400)	31,580		563,617 140,904 3,866,966 (53,400) (9,400)				
Pro Forma Operating Expenses Plus: Average Annual Debt P&I Payments Debt Coverage Requirement Total Revenue Requirement Less: Other Operating Revenue Non-operating Revenue Interest Income Revenue Required from Rates	2,905,127 532,037 63,844 3,501,008 (53,400) (9,400) 3,438,208	31,580		563,617 140,904 3,866,966 (53,400) (9,400) 3,804,166				

## Reference

(B)

(A) Water purchase rate from Campbellsville was recalculated and subsequently reduced from \$3.36 per 1000 gallons to \$2.99 per 1000 gallons for 400,000 GPD.

Pension Expense (CERS) amount was increased by \$14,145 to a total for FY 2019 of \$132,145.

- (C) GIS Base Mapping Project and the annual licensing fee were added.
- (D) \$70,440 was added to cover on-going service contracts at the WTP.

Depreciation for Campbellsville transmission main, WTP filters, and clearwell have been added to total depreciation amount; adjustments were made to reflect additions from the

- (E) added to total depreciation amount; adjustments were made to reflect additions from the Depreciation Worksheet.
- (F) Final loan amount for Campbellsville project has been adjusted to reflect total loan of \$2,261,000.
- (G) Debt coverage was incorrectly calculated originally plus it needed to include the final amount of the Campbellsville loan.

	Testimony o	of Charles M. White Exhibit CMW-6 Page 1 of 1
REVISED		
Summary of Findings		
Utility Operating Loss Per Pro Forma at Exhibit 1-1		(217,970)
Decrease in Depreciation Expense of LWWC - Revised		59,927
Cost of "free" water to the City of Lebanon		92,438
Ommission of average revenue		
from penalties and late fees		35,445
Cost of additional 100,000 gallons of water per		
day above the minimum		122,640
Expeted decrease in variable costs related to		
, power, pump station and filter plant, and		
chemical costs - Revised	85,051	
Less: Amount of savings listed at Exhibit 1-1	(29,950)	
		55,101
Costs above the 3 year avereage		
(computed from the audited financial statements)		
as compared to the Pro Forma at Exhibit 1-1		
a) Maintenance & Repair Costs	72,567	
b) Salaries	52,413	
c) Outside Services	22,346	
d) Miscellaneous Expenses	24,732	
		172,058
Adjusted Operating Income	_	319,639
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