Exhibit No. Issues: Rate Base and Income Statement Pro Forma Adjustments Witness: Leigha Palumbo Type of Exhibit: Direct Testimony Sponsoring Party: The Empire District Electric Company Case No. ER-2019-0374 Date Testimony Prepared: August 2019

Before the Public Service Commission of the State of Missouri

Direct Testimony

of

Leigha Palumbo

on behalf of

The Empire District Electric Company a Liberty Utilities Company

August 2019



TABLE OF CONTENTS DIRECT TESTIMONY OF LEIGHA PALUMBO ON BEHALF OF THE EMPIRE DISTRICT ELECTRIC COMPANY BEFORE THE MISSOURI PUBLIC SERVICE COMMISSION

SUBJECT		PAGE
I.	INTRODUCTION	1
II.	PURPOSE	2
III.	RATE BASE ADJUSTMENT.	2
IV.	INCOME STATEMENT ADJUSTMENTS.	3

DIRECT TESTIMONY OF LEIGHA PALUMBO THE EMPIRE DISTRICT ELECTRIC COMPANY BEFORE THE MISSOURI PUBLIC SERVICE COMMISSION CASE NO. ER-2019-0374

1 I. <u>INTRODUCTION</u>

2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is Leigha Palumbo, and my business address is 602 S. Joplin Avenue, Joplin,
4		Missouri.
5	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
6	A.	I am employed by Liberty Utilities Service Corp. as a Regulatory Analyst for Liberty
7		Utilities Central Region, which includes The Empire District Electric Company, a Liberty
8		Utilities Company ("Liberty-Empire" or "Company").
9	Q.	PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND
10		PROFESSIONAL EXPERIENCE?
11	A.	I graduated from Pittsburg State University in 2015 with a Bachelor of Science in Business
12		Administration with a major in Accounting. I was hired by Liberty-Empire in May 2015
13		as an Internal Auditor. I accepted my current position as a Regulatory Analyst in May
14		2017.
15	Q.	HAVE YOU PREVIOUSLY PARTICIPATED IN ANY REGULATORY
16		PROCEEDINGS?
17	A.	No, I have not.

1

1 II. <u>PURPOSE</u>

2	Q.	WHAT IS THE PURPOSE OF YOUR DIRECT TESTIMONY IN THIS CASE
3		BEFORE THE MISSOURI PUBLIC SERVICE COMMISSION
4		("COMMISSION")?
5	A.	The purpose of my testimony is to provide support for certain pro forma adjustments to the
6		Company's revenue requirement in this proceeding. In particular, I support the following
7		rate base ("RB") and income statement ("IS") pro forma adjustments:
8		• RB ADJ 3 - removal of water company inventory;
9		• RB ADJ 11 and RB ADJ 13 - Normalize Prepayments, Materials and Supplies,
10		Customer Advances, and Customer Deposits;
11		• IS ADJ 13 - Interest on Customer Deposits; and
12		• IS ADJ 31 and IS ADJ 32 - Franchise Fees and Taxes.
13	III.	RATE BASE ADJUSTMENTS
14	Q.	PLEASE DESCRIBE RB ADJ 3 TO REMOVE WATER INVENTORY.
15	A.	The material and supplies inventory recorded on Liberty-Empire's balance sheet includes
16		inventory for both the electric and water businesses. These inventories are tracked
17		separately on a manual spreadsheet. Adjustment RB ADJ 3 of \$55,635, Missouri
18		jurisdictional amount, was needed to reduce materials and supplies levels for the amount
19		related to Liberty-Empire's water business.
20	Q.	PLEASE DESCRIBE THE ADJUSTMENTS TO MATERIALS AND SUPPLIES
21		(M&S), CLEARING ACCOUNTS AND OTHER PREPAYMENTS CONTAINED
22		WITHIN RB ADJ 11.
23	A.	A 13-month average level ending March 31, 2019, was used to normalize the balances of

1		these accounts. As a result of normalizing the test year balances to a 13-month average,
2		prepayments was increased by \$174,360 and materials and supplies, clearing accounts
3		and fuel inventory balances was increased by \$83,023.
4	Q.	PLEASE DESCRIBE THE ADJUSTMENT TO CUSTOMER ADVANCES AND
5		CUSTOMER DEPOSITS CONTAINED WITHIN RB ADJ 13.
6	А.	A 13-month average level ending March 31, 2019, was used to normalize the balances of
7		these accounts. As a result of normalizing the test year balances to a 13-month average
8		customer deposits decreased by \$189,103 and customer advances decreased by \$263,021.
9	Q.	WHY IS A 13 MONTH AVERAGE USED IN ESTABLISHING RATE BASE FOR
10		THESE ITEMS?
11	А.	The thirteen-month average is used to help smooth fluctuations in costs and better represent
12		a normal level of costs for inclusion in rate base when setting new rates.
13	IV.	INCOME STATEMENT ADJUSTMENTS
14	Q.	PLEASE EXPLAIN IS ADJ 13 FOR CUSTOMER DEPOSIT INTEREST.
15	A.	IS ADJ 13 increases Liberty-Empire's operating expenses by \$863,681 to include the
16		interest paid to Missouri customers on their deposit accounts, as the test year revenue
17		requirement balances do not reflect customer deposit interest expense. To calculate this
18		adjustment the Company used the interest rate set by the Commission which was in effect
19		at the end of the test year.
20	Q.	EXPLAIN WHY THE COMPANY REMOVED FRANCHISE REVENUES AS
21		REFLECTED IN IS ADJ 31.
22	A.	IS ADJ 31 removes the Missouri jurisdictional revenue amount associated with city
23		franchise taxes in the amount of \$9,923,350. City franchise tax is not a revenue source for

3

Liberty-Empire. It is a municipal tax Liberty-Empire is obligated to collect and remit to the various municipalities where the Company provides electric service. Generally, there is no impact on Empire's earnings related to the collection of city franchise taxes, because revenues are offset by an equal amount of expense. However, as in this case, timing difference may result in a negligible impact.

6 Q. PLEASE EXPLAIN IS ADJ 32.

A. In conjunction with IS ADJ 31 discussed above, IS ADJ 32 removes \$9,923,690 of
franchise tax expenses from its base rate revenue requirement calculation which is reflected
in Schedule 5.

10 Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

11 A. Yes.

AFFIDAVIT OF LEIGHA PALUMBO

STATE OF MISSOURI) SS COUNTY OF JASPER)

On the _____ day of August 2019, before me appeared Leigha Palumbo, to me personally known, who, being by me first duly sworn, states that she is a Regulatory Analyst of The Empire District Electric Company - Liberty Utilities Central and acknowledges that she has read the above and foregoing document and believes that the statements therein are true and correct to the best of her information, knowledge and belief.

Subscribed and sworn to before me this $\mathcal{A}_{\mathcal{A}}$ day of August 2019.

ANGELA M. CLOVEN Notary Public - Notary Seal State of Missouri Commissioned for Jasper County My Commission Expires: November 01, 2019 Commission Number: 15262659

Notary Public

My commission expires: