Exhibit No.:Rate of Return (ROR)/
Capital Structure/Affiliate TransactionWitness/Type of Exhibit:Murray/Response to
Commission QuestionsSponsoring Party:Public Counsel
ER-2019-0374

TESTIMONY IN RESPONSE TO COMMISSION QUESTIONS

OF

DAVID MURRAY

Submitted on Behalf of the Office of the Public Counsel

EMPIRE DISTRICT ELECTRIC COMPANY

CASE NO. ER-2019-0374

May 6, 2020

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

)

In the Matter of The Empire District Electric Company's Request for Authority to File Tariffs Increasing Rates for Electric Service Provided to Customers in its Missouri Service Area

Case No. ER-2019-0374

VERIFICATION OF DAVID MURRAY

David Murray, under penalty of perjury, states:

1. Attached hereto and made a part hereof for all purposes is my testimony in response to Commission questions in the above-captioned case.

3. My answer to each question in the attached testimony in response to Commission questions is true and correct to the best of my knowledge, information, and belief.

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David Murray Utility Regulatory Manager Office of the Public Counsel

TESTIMONY IN RESPONSE TO COMMISSION QUESTIONS

DAVID MURRAY

THE EMPIRE DISTRICT ELECTRIC COMPANY

FILE NO. ER-2019-0374

1	Q.	What is your name?
2	A.	My name is David Murray; the same David Murray who pre-filed direct, rebuttal,
3		surrebuttal, and supplemental surrebuttal testimony Public Counsel offered in this case,
4		and which are marked as exhibit nos. 210C, 211C, 212C, and 213, respectively.
5	Q.	On April 28, 2020, the Commission posed a series of questions to the parties. Do you
6		have information for the Commission in response to those questions?
7	A.	Yes. The Commission asked a question about my testimony under issue 18. Affiliate
8		Transactions.
9	Q.	For Issue 18. Affiliate Transactions the Commission asks the following question
10		directed to Public Counsel:
11		9. OPC - In David Murray's direct testimony (Page 15 Line 1) he indicated
12 13		Empire's embedded cost of debt at the updated period (September 30, 2019) was 4.98% for its long-term debt and it included the \$90 million loan from LUCo.
14 15		What other long-term debt was used in this calculation and at what terms?
16		What is Public Counsel's response?
17	A.	Exhibit 54C, which Empire has mislabeled "companys response to staff dr 3004"-it is
18		actually Empire's response to Public Counsel's data request no. 3004-provides the
19		information Public Counsel used to determine The Empire District Electric Company's
20		("Empire") consolidated embedded cost of long-term debt of 4.98% (attached as Schedule
21		DM-CQ-1 to this testimony). My determination of Empire's consolidated embedded cost
22		of 4.98% includes the Empire District Gas Company's ("Empire Gas") first mortgage bond
23		originally issued in 2006 at a coupon of 6.82%. Empire's embedded cost of long-term
24		debt without the Empire Gas first mortgage bond is 4.84% (see Schedule DM-CQ-2).
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1Q.Are there any other questions the Commission asked of other parties that you may be2able to provide useful information?

 A. Yes. The Commission asked its Staff some questions about issue 1. Rate of Return— Return on Equity, Capital Structure, and Cost of Debt. My testimony already filed in this case demonstrates that LUCo's off-balance-sheet debt was used for LUCo's regulated utility subsidiaries. If the Staff confirms this in its answers to the Commission's question, then I do not believe I will need to provide additional information. However, if not, then I may sponsor responsive testimony.

Q. Does this conclude your answers to the Commission's questions?

10 A. Yes.

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Case No. ER-2019-0374 Exhibit No. 299-9 Schedule DM-CQ-1 has been deemed "Confidential" in its entirety

Case No. ER-2019-0374 Exhibit No. 299-9 Schedule DM-CQ-2 has been deemed "Confidential" in its entirety