ELECTRONIC APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR APPROVAL TO MODIFY ITS MRSM TARIFF, CEASE DEFERRING DEPRECIATION EXPENSES, ESTABLISH REGULATORY ASSETS, AMORTIZE REGULATORY ASSETS, AND OTHER APPROPRIATE RELIEF CASE NO. 2020-00064

# Response to Information Requests from the June 9, 2020 Hearing

June 12, 2020

1 Item 1) Provide the balance in the Demand-Side Management (DSM)
2 regulatory liability as of December 31, 2019.
3
4 Response) The balance in the Demand-Side Management (DSM) regulatory
5 liability is \$704,839.13 as of December 31, 2019.
6
7
8 Witness) Paul G. Smith

### ELECTRONIC APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR APPROVAL TO MODIFY ITS MRSM TARIFF, CEASE DEFERRING DEPRECIATION EXPENSES, ESTABLISH REGULATORY ASSETS, AMORTIZE REGULATORY ASSETS, AND OTHER APPROPRIATE RELIEF CASE NO. 2020-00064

# Response to Information Requests from the June 9, 2020 Hearing

#### June 12, 2020

1 Item 2) Refer to the Settlement Testimony of Paul G. Smith, pages 6-8,
2 which discuss the amount of margins represented by 0.10 Times Interest
3 Earned Ratio (TIER). Using the assumptions contained in the Settlement
4 Agreement and BREC's current financial forecast, provide the margin that
5 equals 0.10 TIER for end of year 2020 for those margins both above and below
6 1.30 TIER, and provide the projected margins that equal 0.10 TIER for each
7 year between 2021 and 2026 for those margins both above and below 1.30
8 TIER.

9

10 **Response**) Following is the net margin that equates to a projected 0.10 TIER:

Big Rivers Electric Corporation Net Margins Equating to 0.10 TIER (\$ Millions)								
	2020	2021	2022	2023	2024	2025	2026	
Each 0.10 TIER								

11

- 12 The net margins that equate to a 0.10 TIER are equal to 0.1 times each year's interest
- 13 expense, and as such, fluctuate each year, depending upon the interest expense for

Case No. 2020-00064 Response to Post-Hearing Item 2 Witness: Paul G. Smith

Page 1 of 2

ELECTRONIC APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR APPROVAL TO MODIFY ITS MRSM TARIFF, CEASE DEFERRING DEPRECIATION EXPENSES, ESTABLISH REGULATORY ASSETS, AMORTIZE REGULATORY ASSETS, AND OTHER APPROPRIATE RELIEF CASE NO. 2020-00064

# Response to Information Requests from the June 9, 2020 Hearing

### June 12, 2020

- 1 that year. The lower the interest expense, the lower the amount of net margins that
- 2 equate to a 0.10 TIER.

3

4

5 Witness) Paul G. Smith

Case No. 2020-00064 Response to Post-Hearing Item 2 Witness: Paul G. Smith

Page 2 of 2

ELECTRONIC APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR APPROVAL TO MODIFY ITS MRSM TARIFF, CEASE DEFERRING DEPRECIATION EXPENSES, ESTABLISH REGULATORY ASSETS, AMORTIZE REGULATORY ASSETS, AND OTHER APPROPRIATE RELIEF CASE NO. 2020-00064

# Response to Information Requests from the June 9, 2020 Hearing

### June 12, 2020

1	Item 3)	Refer to BREC's response to the Attorney General's Initial Data
2	Request, Ite	em 62(a) and the associated confidential attachment. Provide the
3	attachmen	t with each cost column properly identified.
4		
5	Response)	Please see the <b>CONFIDENTIAL</b> attachment provided with this
6	response.	
7		
8		
9	Witness)	Michael T. Pullen
10		