

The Empire District Electric Company(Consolidated)
Missouri Jurisdiction
Case No. ER-2021-0312
Direct Schedule TM-3 Weighted Average Cost of Capital

Line No.	Description	Capital per Books 9/30/20 (1)	Capital Ratio 9/30/20	Pro Forma Adjustments (2)	Adjusted Capital 9/30/20	Pro Forma Capital Ratio	Cost Rate	Rate of Return
	(a)	(b)	(c)	(d)	(e) = (b) + (d)	(f)	(g)	(h) = (f) x (g)
1	Long Term Debt	\$ 735,000,000	40.65%	\$ 425,000,000	\$ 1,160,000,000	47.56%	3.76%	1.79%
2	Preferred Stock	-	0.00%		\$ -	0.00%	0.00%	0.00%
3	Common Equity	1,072,982,332	59.35%	205,978,724	\$ 1,278,961,056	52.44%	10.00%	5.24%
4	Total Capital	<u>\$ 1,807,982,332</u>	<u>100.00%</u>	<u>\$ 630,978,724</u>	<u>\$ 2,438,961,056</u>	<u>100.00%</u>		<u>7.03%</u>

(1) Empire District Electric Company Consolidated per MPSC Order ER-2019-0374

(2) Reflects common equity changes from September 30, 2020 through March 2021 and Empire financing of wind farm rate base investments. Excludes February/March extraordinary fuel purchases which will be permanently financed based on the Pro Forma Capital Ratios in column (f) pending further discussions with the staff of the Missouri Public Service Commission.