

The Empire District Electric Company
Test Year Ending September 30, 2023
ER-2024-0261
Schedule 8 - Weighted Average Cost of Capital

Line No.	Description (a)	Capital Per Books 9/30/2023 (b)	Pro Forma Adjustments (c)	Adjusted Capital 9/30/2024 (d) = (b) + (c)	Capital Ratio (e)	Cost Rate (f)	Rate of Return (g) = (e) x (f)
<u>WEIGHTED AVERAGE COST OF CAPITAL</u>							
1	Long Term Debt	\$ 1,160,000,000	300,000,000	\$ 1,460,000,000	46.90%	4.22%	1.98%
2	Trust Preferred Stock	-	-	-	0.00%	0.00%	0.00%
3	Common Equity	1,653,166,606		1,653,166,606	53.10%	10.00%	5.31%
4	Total Capital	<u>\$ 2,813,166,606</u>	<u>\$ 300,000,000</u>	<u>\$ 3,113,166,606</u>	<u>100.00%</u>		<u>7.29%</u>

Footnote: The Pro Forma adjustments were calculated to impute the proposed Capital Ratio.

Source: The Long Term Debt detail can be seen at Schedule 9 - WACD. The Common Equity was obtained from WP - 09-23 Balance Sheet Consolidated.

Purpose: Presents the components of the capital of the utility outstanding as of the end of the test year with any pro forma adjustments, as well as, the ratios of the various components to the total capital and the effective cost of each component under present and proposed rates.