Proposed Reconciliation - AMENDED Case No. ER-2019-0374 The Empire District Electric Company

Positive Revenue Requirement Impact means if the Commission would have decided in the party's favor the revenue requirement would have increased.

Negative Revenue Requirement Impact means if the Commission would have decided in the party's favor the revenue requirement would have decreased.

	•	Order		Empire		Staff		OPC	
Issue 1									
Return on Equity		9.25%		9.95%		9.25%		9.25%	
Revenue Requirement Impact			\$	6,220,418					
Capital Structure		46/54	5	3.07/46.93	5	2.43/47.57		46/54	
Revenue Requirement Impact			\$	7,795,317	\$	6,805,131			
Cost of Debt		4.65%		4.85%		4.57%		4.65%	
Revenue Requirement Impact			\$	1,588,719	\$	(595,853)			
Issue 3			\$	15,604,454					
Jurisdictional Allocation Factors									
Revenue Requirement Impact			\$	(3,189,334)					From Revised Reconciliation (removed the impact of franchise fees from jurisdictional allocations)
				, , ,					,
Issue 6	_		_		_		_		
Credit Card Fees Expense	\$	1,165,283	\$	1,297,266	\$	1,165,283	\$	-	
Revenue Requirement Impact			\$	131,983			\$	(1,165,283)	
Issue 7									
Rate Case Expense Amount	\$	71,676		222,736	\$	71,676		53,860	
Revenue Requirement Impact			\$	151,060			\$	(17,816)	
Issue 8									
Management Expense Disallowance	\$	(31,010)		-	\$	-	\$	(3,707,884)	
Revenue Requirement Impact			\$	31,010	\$	31,010	\$	(3,676,874)	
Issue 10									
CWC									
Income Tax lag	3	9.38 days	3	39.38 days	:	39.38 days		365 days	
Revenue Requirement Impact							\$	(850,670)	

Cash Vouchers Lag Revenue Requirement Impact	35.14 days	29.21 days 35.14 days \$ 131,384	
Bad Debt Expense Lag Revenue Requirement Impact	0 days	42.13 0 days \$ 17,476	
Vacation Lag Revenue Requirement Impact	182.5 days	182.5 days 365 days \$ (63,240)	
Issue 11 ADIT Revenue Requirement Impact	\$ 241,526,665	\$ 240,858,513	\$ 244,148,593 \$ (211,629.0)
Issue 12 Tax Cut and Jobs Act Stub Period Rate Base Amount Revenue Requirement Impact	\$ -	\$ - \$ -	\$(11,728,455.00) \$ (946,668.00)
Amortization Revenue Requirement Impact	\$ 2,345,691.00	\$ - \$ 2,345,691.00 \$ 2,345,691.00	\$ - \$ 2,345,691.00
Issue 13 Asbury Revenue Requirement Impact    Asbury Capital    Asbury Depreciation Expense    Asbury Operations and Maintenance Expense Total:			\$ (21,801,887) \$ (11,179,375) \$ (10,500,000) \$ (43,481,262) Came from filed reconciliation
Issue 14 Fuel Inventories Revenue Requirement Impact	60 days	60 days 18 days \$ (168,364)	0 days \$ (240,521)
Issue 15 Operation and Maintenance Expense Revenue Requirement Impact	\$ 28,877,386	\$ 32,124,367 \$ 28,877,386 \$ 3,246,981	From Initial Briefs and Exhibit 62.

## Issue 16

Pension and OPEBs Pension Tracker Rate Base Value Revenue Requirement Impact	\$ (885,872)	\$	(885,872)	\$ \$	(1,525,864) (51,658)		
OPEB Tracker Rate Base Value Revenue Requirement Impact	\$ (4,530,308)	\$	(4,530,308)	\$ \$	(4,530,070) 19		
Prepaid Pension Asset Balance Rate Base Value Revenue Requirement Impact	\$ 26,269,345	\$	26,269,345	\$ \$	24,325,577 (156,893)		
Expense level Revenue Requirement Impact	\$ 17,276,991	\$ \$	17,710,364 433,373		9,882,816 (7,394,175)		
Issue 17 Affiliate Transactions Revenue Requirement Impact	0		0		0	\$ \$	, ,
Issue 18 Riverton O&M Tracker Tracker Rate Base Revenue Requirement Impact	\$ 14,258,325	\$	13,717,733 43,635	\$	14,258,325		
Amortization Level Revenue Requirement Impact	\$ 2,851,665	\$ \$	2,743,547 (108,118)	\$	2,851,665		
Expense Level Revenue Requirement Impact	\$ 7,478,634	\$ \$	8,349,230 870,596	\$	8,133,625		\$7,478,634 (Total Company). Email from Kim Bolin 7/13/2020.
Issue 19 Software Maintenance Expense Level Revenue Requirement Impact	\$ 836,858	\$	924,820 87,962	\$	836,858		

Issue 20

Advertising Expense

Expense Level Revenue Requirement Impact	\$ 129,196	\$ \$	155,552 26,356	\$	129,196	
Issue 22 Material and Supplies Rate Base Level Revenue Requirement Impact	\$ 32,773,580	\$ \$	33,031,612 20,827	\$	32,773,580	
Issue 23 Asset Retirement Obligations Rate Base Level Revenue Requirement Impact	0	\$ \$	9,810,956 791,895		0	
Amortization Revenue Requirement Impact	0	\$ \$	2,530,466 2,530,466		0	
Issue 25 May 2011 Tronado Unamortized AAO Balance Rate Base Level Revenue Requirement Impact	\$ 1,274,630	\$	1,274,630	\$ \$	- (102,873)	
Issue 26 Depreciation and Amortization Expense Revenue Requirement Impact	\$ 75,379,053	\$ \$	75,337,510 (41,543)		74,811,753 (567,300)	
Issue 27 Iatan/Plum Point Carrying Costs Rate Base Level Revenue Requirement Impact	\$ 6,188,843	\$	6,514,585 28,939	\$	6,188,843	From EDE Initial Brief Filed
Amortization Revenue Requirement Impact	\$ 131,544	\$ \$	217,451 85,907	\$	131,544	From EDE Initial Brief Filed
Issue 28 Incentive Compensation Expense Level Revenue Requirement Impact	\$ 1,245,016	\$ \$	4,078,229 2,833,213	\$	1,245,016	

Issue 29

Customer Demand-Side Management Program (DSM) Rate Base Level Revenue Requirement Impact	\$ 4,267,998	\$ \$	4,269,460 119	\$	4,267,998	
Amortization Expense Revenue Requirement Impact	\$ 1,447,308	\$ \$	1,422,715 (24,593)	\$	1,447,308	
Issue 30 Bad Debt Expense Revenue Requirement Impact	\$ 1,910,437	\$	1,964,937 54,500	\$	1,910,437	
Issue 31 Retail Revenue Unbilled Revenue Adjustment Revenue Requirement Impact	\$ (6,391,485)	\$ \$	(6,391,485) -	\$	(6,391,485)	Empire Adjustment IS 33 & IS 49
Franchise Tax Revenues Adjustment Revenue Requirement Impact	\$ (9,923,350)	\$ \$	(9,319,510) (603,840)	\$	(9,923,350)	
FAC Revenue Adjustment Revenue Requirement Impact	\$ (17,047,207)	\$ \$	(17,047,207)	\$	(17,047,207)	Empire Adjustment IS 33 & IS 49
Retail Revenue - Billing Determinents Adjustment Revenue Requirement Impact	\$ (5,218,658)		14,247,750 (19,466,408)	\$	(5,218,658)	Table in email
Issue 32 Other Revenues Amount Revenue Requirement Impact	\$ 354,638	\$ \$	354,638 -	\$ \$	360,306 (5,668)	
Rent Revenue Amount Revenue Requirement Impact	\$ 1,026,462	\$	1,026,462	\$ \$	986,268 40,194	
Fly Ash Revenue Amount Revenue Requirement Impact	\$ 36,107	\$	36,107	\$ \$	48,018 (11,911)	
Issue 33  Tax Cut and Jobs Act Revenue Adjustment Revenue Requirement Impact	\$ (7,760,076)	\$	12,024,852 19,784,928	\$	(7,760,076)	

Order amount from Staff True-Up Accounting

Issue 34

Property Insurance Adjustment Revenue Requirement Impact	\$ (116,757)	\$ \$	(7,451) 109,306		(116,757) -	Schedules; Empire amount from EDE True-Up Adjustment IS 16
Issue 35 Injuiries and Damages NO DIFFERENCES (Allocations was the only difference)	\$ 312,562	\$	312,562	\$	312,562	
Issue 36						
Payroll and Overtime Adjustment	\$ 1,731,204	\$	3,809,206	\$	1,731,204	Order amount from Staff True-Up Accounting Workpaper (Arabian) Empire amount was determined by taking the sum of the total company true-up amounts of IS ADJ 4 & IS ADJ
Revenue Requirement Impact		\$	2,078,002	\$	(0)	5
Issue 37 Retention Bonuses Adjustment Revenue Requirement Impact	\$ 1,021,080	\$	1,021,080		- 1,021,080.00)	Order amount from Report & Order
Issue 38 Employee Benefits Adjustment	\$ 142,353	\$	868,171	\$	142,353	Order amount from Staff True-Up Accounting Schedules
Revenue Requirement Impact		\$	725,818	\$	-	Because Empire IS ADJ 6 was at a Missouri level, the 868,171 was determined by taking the difference in the GL balance at 3/31/19 & 1/31/20 for those accounts.
Issue 39 Property Taxes Expense Level Revenue Requirement Impact	\$ 25,138,294	\$ \$	25,985,842 847,548	\$ \$	25,138,294 -	
Issue 40						
Dues and Donations Adjustment Revenue Requirement Impact	\$ (203,473)	\$ \$	(23,780) 179,693		(203,473) -	From Baron Direct workpapers (includes EEI and all other) Empire amount from True-Up IS ADJ 17

## Issue 41

Outside Services Expense	\$ 2,326,254	\$ 2,326,254	\$ 2,326,254
NO DIFFERENCES (Allocations was the only difference)			
Jessus 42			
Isssue 42			
Common Property Removed from Plant and Accumulated			
Depreciation			
General Plant Adjustment	\$ (5,724,752)	\$ (5,724,752)	\$ (7,038,871)
Accumulated Depciation Adjustment	\$ (3,330,005)	\$ (3,330,055)	\$ (4,020,902)
Revenue Requirement Impact			\$ (121,940)