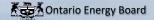
## Ontario Energy Board

# Chapter 2 Appendices Filing Requirements for Electricity Distribution Rate Applications

Version 1.0 (2021)

Utility Name	E.L.K. Energy Inc.
Assigned EB Number	EB-2021-0016
Name of Contact and Title	Cheryl Tratechaud, Chief Financial Officer, Director Stakeholder Relations
Phone Number	519-776-5291 Ext 205
Email Address	ctratechaud@elkenergy.com
Test Year	2022
Bridge Year	2021
Last Rebasing Year	2012
Identify the accounting standard used for the test year	MIFRS
•	
Did E.L.K. Energy Inc. update its depreciation and capitalization policies?	Yes
If "yes" to cell E34, were the changes in policies	
reflected in a prior rebasing application?	
When did E.L.K. Energy Inc. update its actual depreciation and capitalization policies?	January 1 2013
Identify the year the applicant adopted IFRS for financial reporting purposes	2015
Is E.L.K. Energy Inc. applying for cost recovery for the test and/or future year(s) for Green Energy initiatives?  Is E.L.K. Energy Inc. an embedded distributor?	No
Notes  Delegarence celle represent input celle	
Pale blue cells represent drop-down lis	ts. The applicant should select the appropriate item from the drop-down list.
White cells contain fixed values, autom	



### **Chapter 2 Appendices Filing Requirements for Electricity Distribution Rate Applications**

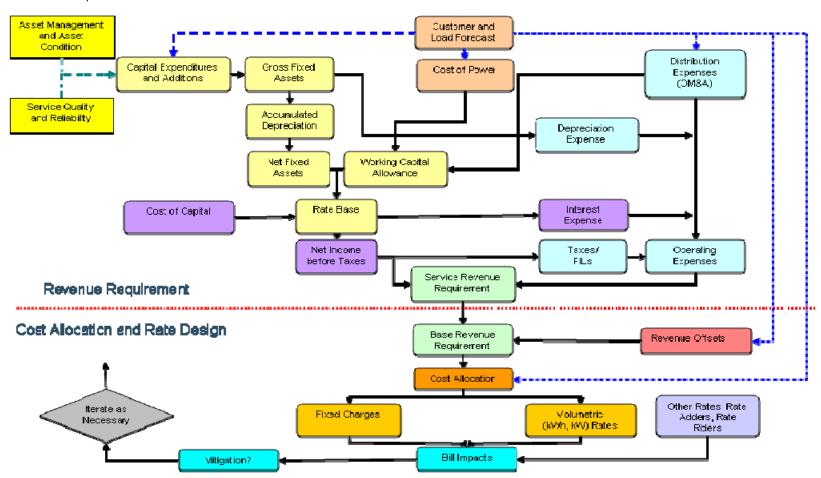
- 1 LDC Information Sheet
- 2 Index
- 3 Cost of Service Application Flowchart

- List of Key References
   App.2-A: List of Requested Approvals
- 6 App.2-AA: Capital Projects Table
- 7 App.2-AB: Capital Expenditures (TO BE UPDATED AT THE DRAFT RATE ORDER STAGE)
- 8 App. 2-AC: Customer Engagement Worksheet
- 9 App.2-B: General Accounting Instructions
- 10 App.2-BA: Fixed Asset Continuity Schedule
- 11 Appendix 2-BB: Service Life Comparison
- 12 App.2-C DepExp: Depreciation and Amortization Expense
- 13 App.2-D: Overhead Expenses
  14 App.2-EA: Account 1575 PP&E Deferral Account (2015 IFRS Adopters) CONTACT OEB STAFF IF TAB REQUIRED
- 15 App.2-EB: Account 1576 Accounting Changes Under CGAAP (2012 Changes) CONTACT OEB STAFF IF TAB REQUIRED
- 16 App.2-EC: Account 1576 Accounting Changes Under CGAAP (2013 Changes) CONTACT OEB STAFF IF TAB REQUIRED
- 17 App.2-FA: Renewable Generation Connection Investment Summary (TO BE UPDATED AT THE DRAFT RATE ORDER STAGE)
- 18 App.2-FB: Calculation of Renewable Generation Connection Direct Benefits/Provincial Amount: Renewable Enabling Improvement Investments (TO BE UPDATED AT THE DRAFT RATE ORDER STAGE)
- 19 App.2-FC: Calculation of Renewable Generation Connection Direct Benefits/Provincial Amount. Renewable Expansion Investments (TO BE UPDATED AT THE DRAFT RATE ORDER STAGE)

- 20 App.2-G: Service Reliability Indicators
  21 App.2-H: Other Operating Revenue (TO BE UPDATED AT THE DRAFT RATE ORDER STAGE)
- 22 App.2-I: Load Forecast CDM Adjustment Workform
- 23 App.2-IA: Load Forecast Data Instructions
- 24 App.2-IB: Actual and Forecast Load and Customer Data
  25 App.2-JA: OM&A Summary Analysis (TO BE UPDATED AT THE DRAFT RATE ORDER STAGE)
- 26 App.2-JB: Recoverable OM&A Cost Driver Table
- 27 App.2-JC: OM&A Programs Table
- 28 App.2-K: Employee Costs (TO BE UPDATED AT THE DRAFT RATE ORDER STAGE)
- 29 App.2-L: Recoverable OM&A Cost per Customer and per FTE
- 30 App.2-M: Regulatory Costs Schedule (TO BE UPDATED AT THE DRAFT RATE ORDER STAGE)
- 31 App.2-N: Shared Services and Corporate Cost Allocation
- 32 App.2-OA: Capital Structure and Cost of Capital
- 33 App.2-OB: Debt Instruments
- 34 App.2-Q: Cost of Serving Embedded Distributor(s)
- 35 App.2-R: Loss Factors
- 36 App.2-S: Stranded Meter Treatment- CONTACT OEB STAFF IF TAB REQUIRED
- 37 App.2-Y: Transition to MIFRS Summary Impact CONTACT OEB STAFF IF TAB REQUIRED
- 38 App.2-YA: One-Time Incremental IFRS Transition Costs CONTACT OEB STAFF IF TAB REQUIRE
- 39 App.2-ZA: Commodity Expense 40 App.2-ZB: Cost of Power

### **Cost of Service Rate Application Schematic**

The Cost of Service Rate Application Schematic is a flowchart that is included as a guide for the components of an application. The schematic demonstrates how demand and costs interrelate to derive the revenue requirement and how the revenue requirement is allocated between classes and through fixed/variable splits to derive rates that will be compensatory for the annual revenue requirement, based on the the forecasted demand. There is no form to be filled out; therefore, this Schedule is not required to be filed.



### **List of Key References**

A list of key references for understanding the Filing Requirements has been embedded in the document below. To access the list of references and associated hyperlinks double-click the icon below.

### Cost of Service Applications – Key References

The references listed below are key to interpreting these Filing Requirements.

- Report of the Board on Transition to International Financial Reporting Standards
   (EB-2008-0408) July 28, 2009, outlined in section 2.3.5 below;
- Addendum to Report of the Board EB-2008-0408 Implementing International Financial Reporting Standards in an Incentive Rate Mechanism Environment -June 13, 2011;
- The Board's <u>Accounting Procedures Handbook (APH)</u> and Uniform System of Accounts (USoA), any <u>subsequent updates and Frequently Asked Questions</u>;
- Report of the Board on Electricity Distributors' Deferral and Variance Account Review Initiative (EDDVAR) - July 31, 2009;
- Asset Depreciation Study for Use by Electricity Distributors (EB-2010-0178), (the Kinectrics Report), July 8, 2010;
- Board letter of July 17, 2012, providing regulatory accounting policy direction regarding changes to depreciation expense and capitalization policies in 2012 and 2013;
- Board letter of June 25, 2013, providing accounting policy changes for Accounts 1575 and 1576 effective in the 2014 cost of service rate application and subsequent rate years;
- Report of the Board Performance Measurement for Electricity Distributors: A Scorecard Approach - March 5, 2014;
- Report of the Board: Rate Setting Parameters and Benchmarking under the Renewed Regulatory Framework for Ontario's Electricity Distributors corrected December 4, 2013;
- Report of the Ontario Energy Board on Regulatory Treatment of Pension and Other Post-employment Benefits (OPEBs) Costs (EB-2015-0040), September 14, 2017
- Accounting Guidance related to Accounts 1588 RSVA Power, and 1589 RSVA Global Adjustment

### Capital Funding Options:

 Report of the Board: New Policy Options for the Funding of Capital Investments: The Advanced Capital Module (EB-2014-0219), September 18, 2014;

E.L.K. Energy Inc. EB-2021-0016 Ch. 2 Appendices Page 5 of 83

File Number:	EB-2021-000
Exhibit:	
Tab:	
Schedule:	
Page:	
Date:	

## Appendix 2-A List of Requested Approvals

The distributor must fill out the following sheet with the complete list of specific approvals requested and relevant section(s) of the legislation must be provided. All approvals, including accounting orders (deferral and variance accounts) new rate classes, revised specific service charges or retail service charges which the applicant is seeking, must be separately identified, as well being clearly documented in the appropriate sections of the application.

Additional requests may be added by copying and pasting blank input rows, as needed.

If additional requests arise, or requested approvals are removed, during the processing of the application, the distributor should update this list

not.		
E.L.K. E	nergy Ir	nc. is seeking the following approvals in this application:
1		An Order or Orders approving the proposed distribution rates, to recover a base revenue requirement of \$4,024,650 and other charges set out in Exhibit 8 to this Application as just and reasonable rates and charges pursuant to Section 78 of the OEB Act, to be effective effective May 1, 2022, in accordance with the Filing Requirements.
2		In the event that the OEB is unable to provide a Decision and Order in this application for implementation by the Applicant as of May 1, 2022, the Applicant requests that the OEB declare its current rates interim, effective May 1, 2022, pending the implementation of the OEB's Rate Order for the 2022 rate year.
3	(i)	Approval of the Adjusted Retail Transmission Network and Connection rates as detailed in Exhibit 8
3	(ii)	Approval of the Adjusted Low Voltage rates detailed in Exhibit 8
3	(iii)	Approval of the Adjusted Loss Factors as detailed in Exhibit 8
3	(iv)	Approval of Continuance of Specific Service Charges as detailed in Exhibit 8
4	(i)	Approval of the Rate riders for disposition of Group 1 and Group 2 Deferral and Variance Account balances as described in Exhibit 9
1	/ii\	Approval for Continuance/Discontinuance of Group 2 accounts as described in Exhibit 9
4	(ii)	Approval for Continuance/Discontinuance of Group 2 accounts as described in Exhibit 9
5		Approval of an "Incremental PILs/Income Tax Variance Account" to record any PILs/Income Taxes payable by E.L.K. in the
3		year after the Cost of Service rate re-set up until the effective date that rates are next adjusted through a Cost of Service application.

## Appendix 2-AA Capital Projects Table

Projects	2012	2013	2014	2015	2016	2017	2018	2019
Reporting Basis								
Project Name #1	000.050	400 700	400,000	40.4.400	040 500	470 505	540,400	45.005
Underground/OH Asset Renewal	206,859	109,702	133,322	494,469	213,509	173,525	513,402	45,385
Sub-Total	206,859	109,702	133,322	494,469	213,509	173,525	513,402	45,385
Project Name #2					,	ĺ	·	·
FIT Contributions	60,300	45,000	28,893	42,300				
Sub-Total	60,300	45,000	28,893	42,300	0	0	0	0
Project Name #3	00,300	43,000	20,093	42,300	0	0	0	0
Fleet - UG Truck Replacement			70,712					
Sub-Total	0	0	70,712	0	0	0	0	0
Project Name #4 Smart Meters	57,319							
Cinari Meters	01,010							
Sub-Total	57,319	0	0	0	0	0	0	0
Project Name #5								
Comber Solar	67,810							
Sub-Total	67,810	0	0	0	0	0	0	0
Project Name #6	0.,010							
Cooper Estates Ph 4B	66,701							
Out Total	00.704		0	0			0	0
Sub-Total Project Name #7	66,701	0	0	0	0	0	0	0
Cottam Woods Solar	125,965							
	1,							
Sub-Total	125,965	0	0	0	0	0	0	0
Project Name #8	F2 00F							
Townsview Ph 3	52,865							
Sub-Total	52,865	0	0	0	0	0	0	0
Project Name #9								
Timbercreek Estates Ph 1		122,068	37,754					
3 Phase Pump Feed		25,252						
Sub-Total	0	147,320	37,754	0	0	0	0	0
Project Name #10	-	,	, ,					-
Jakana Phase 4		161,193						
Sub Total	0	161 102	0	0	0	0	0	0
Sub-Total Project Name #11	U	161,193	U	U	0	U	U	U
ROATC Phase 7		80,885						
Sub-Total	0	80,885	0	0	0	0	0	0
Project Name #12 Tim Horton's Harrow		51,328						
Tilli Horton S Harrow		31,320						
Sub-Total	0	51,328	0	0	0	0	0	0
Project Name #13								
FIT 200 Clark Street		65,634						
Sub-Total	0	65,634	0	0	0	0	0	0
Project Name #14		33,334			Ü	Ü		
Kingsville Commercial Developmer	62,729							
Cub Total	00.700				^			
Sub-Total Project Name #15	62,729	0	0	0	0	0	0	0
Notre Dame Street Project Phase 2		620,528						
Sub-Total	0	620,528	0	0	0	0	0	0
Project Name #16			20 522					
Kimball Estates Phase 4			39,500					

							1	
Sub-Total	0	0	39,500	0	0	0	0	0
Project Name #17								
Woodview Phase 2			103,369					
Sub-Total	0	0	103,369	0	0	0	0	0
Project Name #18			00.700					
Bacon Development Phase 4E			92,733					
Sub-Total	0	0	92,733	0	0	0	0	0
Project Name #19			CO 140	FC 070				
Woodslee Solar Garden			69,148	56,870				
Sub-Total	0	0	69,148	56,870	0	0	0	0
Project Name #20			57,145					
JV Energy			57,145					
Sub-Total	0	0	57,145	0	0	0	0	0
Project Name #21			80.044					
Notre Dame Street Phase 3			89,944					
Sub-Total	0	0	89,944	0	0	0	0	0
Project Name #22 ROATC Phase 8A			102,047					
NOATO FIIASE OA			102,047					
Sub-Total	0	0	102,047	0	0	0	0	0
Project Name #23 Truax FIT		53,027						
IIUAX FII		53,027						
Sub-Total	0	53,027	0	0	0	0	0	0
Project Name #24 Shoppers Harrow				72,206				
эпоррегь папом				72,200				
Sub-Total	0	0	0	72,206	0	0	0	0
Project Name #25 Agris				84,647				
Agris				04,047				
Sub-Total	0	0	0	84,647	0	0	0	0
Project Name #26 Tesla				72,916				
Testa				72,910				
Sub-Total	0	0	0	72,916	0	0	0	0
Project Name #27 Smart Meter KPMG Reclass				366,021				
Chiart motor fit mo recolace				000,021				
Sub-Total	0	0	0	366,021	0	0	0	0
Project Name #28 Amico Properties - ROATC Ph 5					130,633			
-								
Sub-Total Project Name #29	0	0	0	0	130,633	0	0	0
Cottam Woods Ph 3A					94,130			
	-						_	
Sub-Total Project Name #30	0	0	0	0	94,130	0	0	0
Belle River Public					16,062			
Sub Tatal	•				40.000	•		
Sub-Total Project Name #31	0	0	0	0	16,062	0	0	0
Belle River High					19,293			
Sub-Total	0	0	0	0	19,293	0	0	0
Project Name #32	0	0	0	0	19,293	0	0	0
Harrow Senior Public					16,062			
Sub-Total	0	0	0	0	16,062	0	0	0
Project Name #33	U	0	U	U	10,002	U	0	0
Town of Essex Sanitary Pump					87,841			
Sub-Total	0	0	0	0	87,841	0	0	0
Project Name #34	0	0	U	0	01,041	0	0	0
Sellick					83,796			
Sub-Total	0	0	0	0	83,796	0	0	0
Project Name #35	0	0	0	0	03,790	0	0	0
Brady & Vella's Professional					45,375			
Sub-Total	0	0	0	0	45,375	0	0	0
Project Name #36	U	0	U	U	40,010	U	0	0
• · · · · · · · · · · · · · · · · · · ·								

225 Prince Albert					46,947			
Sub-Total	0	0	0	0	46,947	0	0	0
Project Name #37	U	U	U	U	Í	U	U	0
141 Main St E- Gary Anthony					13,359			
Sub-Total	0	0	0	0	13,359	0	0	0
Project Name #38 1156722 Ont Limited- Bernath						197,300		
Sub-Total Project Name #39	0	0	0	0	0	197,300	0	0
Hopgood Developments- Brotto						61,645		
Sub-Total	0	0	0	0	0	61,645	0	0
Project Name #40 Colio						86,677		
Sub-Total	0	0	0	0	0	86,677	0	0
Project Name #41	0	0	0	0	0	60,077	0	0
Kimball Estates Ph 5						151,527		
Sub-Total	0	0	0	0	0	151,527	0	0
Project Name #42								
Amico Properties- ROATC 8B						117,075		
Sub-Total	0	0	0	0	0	117,075	0	0
Project Name #43 Townsview Ph 4							125,465	
Cub Total	0		0	0		^		
Sub-Total Project Name #44	0	0	0	0	0	0	125,465	0
Amico Properties- ROATC 9							176,744	
Sub-Total	0	0	0	0	0	0	176,744	0
Project Name #45 6 Park							82,016	
Sub-Total Project Name #46	0	0	0	0	0	0	82,016	0
Car Wash & Valvoline							47,501	
Sub-Total	0	0	0	0	0	0	47,501	0
Project Name #47	, and the second				J			- C
Kingsville Condo							78,575	
Sub-Total	0	0	0	0	0	0	78,575	0
Project Name #48 Town of Kingsville 103 Park							47,485	
		0	•	•		•		
Sub-Total Project Name #49	0	0	0	0	0	0	47,485	0
106 Wigle								43,580
Sub-Total	0	0	0	0	0	0	0	43,580
Project Name #50 Forest Hills Ph 4A								352,267
								,
Sub-Total Project Name #51	0	0	0	0	0	0	0	352,267
Southpoint Southpoint								42,408
Sub-Total	0	0	0	0	0	0	0	42,408
Project Name #52 Canadian Tire A & W			_			-	_	39,571
Sub-Total Project Name #53	0	0	0	0	0	0	0	39,571
Townsview Ph 5								135,870
Sub-Total	0	0	0	0	0	0	0	135,870
Project Name #54 2243893 Ont Ltd (Tracey)								213,324
Sub-Total Project Name #55	0	0	0	0	0	0	0	213,324
Alium Investments								48,034
Sub-Total	0	0	0	0	0	0	0	48,034
Gub-10tai	Ι	U	<u> </u>	U	U U	U		40,034

Project Name #56								
Jakana Ph 3B - I								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #57	0	0	0	0		ı		
Jakana Ph 3B - II								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #58								
Kingsville Medical								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #59	0	0	0	0		ı		
Westons								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #60								
Crawford Packaging								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #61	U	U	U	U	U	0	U	0
Anderdon -230 Centre St								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #62								
Woodbridge Ph 1								
Cub Total			-		_		-	
Sub-Total Project Name #63	0	0	0	0	0	0	0	0
Transportion Truck								110,750
Transportion Truck								110,730
Sub-Total	0	0	0	0	0	0	0	110,750
Project Name #64		-						,
Timbercreek Estates Ph 2								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #65 140 Main Condo								
140 Maiii Colldo								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #66	-							
Service Connections	72,965	91,490	96,768	98,936				
Sub-Total	72,965	91,490	96,768	98,936	0	0	0	0
Project Name #67 Fleet Replacement								
rieet Kepiacement								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #68		-	-	-	-			
Essex Town Center								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #69 JK - Grade 12 School								
JN - Graue 12 SCHOOL								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #70	Ĭ		Ü	Ü	Ü	٦	, in the second	ı —
Dalla Bona Estates								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #71 Remark Residential								
Remark Residential								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #72		- U	0	U		Y	<u> </u>	<u> </u>
200 Main St E - Condo								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #73								<u> </u>
Starbucks								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #74	0	U	0	U	0		0	<del>                                     </del>
Home Hardware								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #75						L i	<u> </u>	<u> </u>
Project Name #75 Liftow								

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Sub-Total	0	0	0	0	0	0	0	0
Project Name #76								
Telus Tower								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #77								
Residential Sub WH								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #78								
Woodridge Ph 2								
Sub-Total	0	0	0	0	0	0	0	0
Project Name #79								
Unknown Access Projects								
Sub-Total	0	0	0	0	0	0	0	0
Miscellaneous	11,101	52,779	64,843	39,655	131,852	28,040	33,850	63,381
Total	784,614	1,478,886	986,178	1,328,020	898,857	815,789	1,105,038	1,094,569
Less Renewable Generation								
Facility Assets and Other Non-								
Rate-Regulated Utility Assets								
(input as negative)								
Total	784,614	1,478,886	986,178	1,328,020	898,857	815,789	1,105,038	1,094,569

### Notes:

- 1 Please provide a breakdown of the major components of each capital project undertaken in each year. Please ensure that all projects below the materiality threshold are in
- 2 The applicant should group projects appropriately and avoid presentations that result in classification of significant components of the capital budget in the miscellaneous ca

File Number: EB-2021-0016
Exhibit: Tab: Schedule: Page:

Date:

2020	2021 Bridge Year	2022 Test Year
404.040	400,000	400.000
491,842	420,000	190,000
491,842	420,000	190,000
491,042	420,000	190,000
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108,300		
108,300	0	0
48,510		
48,510	0	0
98,537	<u> </u>	-
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98,537	0	0
73,581		
73,581	0	0
46,166		
46,166	0	0
202,885		
202,885	0	0
140,879		
140,879	0	0
471,000		
471,000	0	0
	160,715	
0	160,715	0
	133,792	
0	133,792	0
153,959	168,000	180,000
153,959	168,000	180,000
	,	370,000
0	0	370,000
	120,000	0
0	120,000	0
0		
	150,000	0
0	150,000	0
	80,000	0
0	80,000	0
	75,000	0
0	75,000	0
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0	116,493	260,000
0	110,493	260,000
0	116,493	260,000
-78,620	119,000	259,000
1,757,039	1,628,000	1,634,000
1,757,039	1,628,000	1,634,000

cluded in the miscellaneous line. Add more projects as required.

ategory.

### TO BE UPDATED AT THE DRAFT RATE ORDER STAGE

### Appendix 2-AB

### Table 2 - Capital Expenditure Summary from Chapter 5 Consolidated Distribution System Plan Filing Requirements

### First year of Forecast Period:

2022

																Historical Peri	od (previous p	lan1 & actual)										
CATEGORY	2012 2013			2014			1	2015			2016			2017		2018			2019			2020						
CATEGORI	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan
	\$ '00'	0	%	\$	'Ö00	%	\$1	000	%	\$ "0	00	%	\$10	000	%	\$ '0	00	%	\$ '0	000	%	\$ '0	000	%	\$ '0	00	%	\$ 7
System Access		567			1,316	-		734	-		794	-		553	-	560	614	9.6%	677	558	-17.6%	694	875	26.1%	711	726	2.0%	1,089
System Renewal		207			110	-		133			494	-		214	-	262	174	-33.7%	295	513	73.9%	459	45	-90.1%	476	492	3.3%	420
System Service		-	-		-	-		-	-		-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Plant		11	-		53	-		118	-		40	1		132	-	492	28	-94.3%	457	34	-92.6%	457	174	-61.9%	177	539	204.8%	119
TOTAL EXPENDITURE	-	785	-		1,479	-	-	986	-	-	1,328	-		899	-	1,314	816	-37.9%	1,429	1,105	-22.7%	1,610	1,095	-32.0%	1,365	1,757	28.8%	1,628
Capital Contributions		- 446	-		- 1,175	-		- 603	1		- 247	ı		- 438	-	- 614	- 243	-60.5%	- 557	- 173	-69.0%	- 875	- 702	-19.8%	- 1,081	- 530	-51.0%	- 468
Net Capital Expenditures		- 445	-		- 1,174	-		- 602	-		- 246	-		- 437	-	700	573	-18.1%	872	932	6.9%	735	393	-46.5%	284	1,227	332.9%	1,160
System O&M		\$ 877	-		\$ 725	-		\$ 806	-		\$ 1,202	-		\$ 931	-	1,542	911	-41.0%	\$ 1,413	\$ 970	-31.4%	\$ 1,478	\$ 1,086	-26.5%	\$ 1,455	\$ 864	-40.7%	\$ 952.21

Notes to the Table:

1. Historical "previous plan" data is not required unless a plan has previously been filed. However, use the last OEB-approved, at least on a Total (Capital) Expenditure basis for the last cost of service rebasing year, and the applicant should include their planned budget in each subsequent historical year up to and including the Bridge Year.
2. Indicate the number of months of 'actual' data included in the last year of the Historical Period (normally a 'bridge' year):
Explanatory Notes on Variances (complete only if applicable)
Notes on shifts in forecast vs. historical budgets by category
Notes on year over year Plan vs. Actual variances for Total Expenditures
Notes on Plan vs. Actual variance trends for individual expenditure categories

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			Forec	ast Period (pla	inned)										
2021		2022	2023	2024	2025	2026									
Actual <sup>2</sup>	Var	2022	2023	2024	2023	2020									
100	%		\$ '000												
659	-39.4%	867	943	1,108	1,144	1,183									
152	-63.7%	307	370	452	494	539									
		42	42	42	42	83									
475	298.8%	419	609	244	227	56									
1,286	-21.0%	1,634	1,963	1,845	1,907	1,862									
- 468	0.0%	- 468	- 477	- 487	- 497	- 507									
819	-29.4%	2,102	2,441	2,332	2,403	2,368									
\$ 925	-2.8%	\$ 1,447	\$ 1,476	\$ 1,505	\$ 1,535	\$ 1,566									

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## Appendix 2-AC Customer Engagement Activities Summary

Provide a list of customer engagement activities	Provide a list of customer needs and preferences identified through each engagement activity	Actions taken to respond to identified needs and preferences.  If no action was taken, explain why.
Customer Letters, E-Blast, Bill Inserts	Conservation and Usage Reduction for Small Business and Residential and Low Income. Programs available to manage peak demand.	General Awareness is being promoted. Increase awareness, reduce consumption and cost.
Outreach to Essex Chamber of Commerce, Local B.I.A.	Conservation and Usage Reduction for Small Business and Residential and Low Income. Programs available to manage peak demand.	General Awareness is being promoted. Increase awareness, reduce consumption and cost.
Outreach to Local Area Foodbanks, Local Social Service Agency	Conservation and Usage Reduction for Small Business and Residential and Low Income	General Awareness is being promoted. Increase awareness, reduce consumption and cost.
Complete Re-design of E.L.K. Energy Website	Rate changes and impacts, great ability to research and gain greater understanding and awareness of industry and bill.	e-Services portal enables future enhancement
Customer Education Literature	Rate changes and impacts, great ability to research and gain greater understanding and awareness of industry and bill.	E.L.K. has created a Customer Education Section at the front of the office that has brochures, bill inserts, TOU info, Conservation info etc and staff are always willing and ready to answer questions.
E-Billing/Customer Connect - Online Account Services	E.L.K. provides access to customer bills and consumption data	E.L.K. has offering to customers based on input received from customers. This also reduces E.L.K.'s carbon footprint.
Financial Assistance Program	E.L.K. provides support through partnerships with the provinces Low Income Energy Assistance Program. This emergency financial assistance program are designed to help low income customers who have difficulty making their electricity bill payments	E.L.K. promotes and continues to promote verbally and in writing on a monthly basis about the financial assistance programs available.
Regional Planning Engagements	E.L.K. has participated in all Regional Planning Initiatives with Government and Municipalities.	
Increased Functionality with Phone System Oraclepoll Research Group - Customer Survey Report 2020	Greater communication ability This report represents the findings from a January 2020 customer satisfaction survey of E.L.K. Energy customers conducted by Oraclepoll Research Limited for the LDC. This represents the third wave of customer survey data collection. The results in this report are compared with the survey that first benchmarked satisfaction scores in June 2016 and was then tracked in January 2018. More than eight or 81% of E.L.K customers provided a good (32%) or very good (49%) rating for their overall satisfaction with the LDC as their provider, up 2% from the 79% score in 2018 and +6% stronger than in 2016. Only 9% accorded a poor (8%) or very poor (1%) rating down -1% from 2016 and 10% a satisfactory mark (-1%).	Notification of rate changes, new e billing features  E.L.K. Energy Inc to focus on customer engagement activities.  Increased customer focus through timely response of customer emails, open office where customers can provide feedback to Supervisors one on one.
E.L.K. Energy Distribution System Plan Customer Survey 2021 Report	As part of E.L.K. Energy Inc ("E.L.K.") developing their 2022-2026 Distribution System Plan ("DSP"), an online customer survey has been undertaken to gather feedback from E.L.K. customers on their proposed plan. In total, 290 residential and business customers responded to the survey, across its six service areas. Key questions and responses from the survey can be best categorized under the following categories, including (a) customer segmentation and demographics, (b) E.L.K. performance, and (c) capital investments and customer preferences. The survey results identified three clearly defined customer priorities:  1. ensuring reliable electric service, 2. reducing the overall number of outages, and 3. prioritizing investments that will help improve system reliability, power quality, efficiency, and operations	E.L.K. Energy Inc will continue to focus on customer engagement activities to obtain customer's feedback. Increased customer focus through timely response of customer emails, open office; social media promotion to rebrand the organization via a new upcoming website. E.L.K will send another survey in the spring of 2022 to further engage customers.

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## General Instructions to MIFRS Appendices Types of Schedules to File

The purpose of this tab is to provide general instructions. The specific instructions to each appendix are listed in footnotes of each appendix

The typical applicant is expected to have made capitalization and depreciation policy changes under CGAAP as permitted by the OEB on January 1, 2012 or mandated by the OEB by January 1, 2013, and adopted IFRS for reporting purposes on January 1, 2015 (transition date January 1, 2014). Most distributors filing for 2021 rates have rebased with these accounting changes reflected in a prior rebasing application. If that is the case, information relating to preaccounting policy changes is not generally required. Most distributors may have rebased under MIFRS. If that is the case, information related to the accounting standard used prior to IFRS is not generally required. The information to be provided by applicants will depend on when the accounting policy changes were made and when they last rebased. In general, applicants should provide the following information in the appendices:

_	
	2021 Test
	2020 Bridge
	2019 Bridge
	2018 Bridge
Information to	2017 Historical
be filed in 2019	2016 Historical
CoS Application	2015 Historical
	2014 Historical
	2013 Historical

Appli	olicy Changes in Current cation	Reflected Accounting Policy Changes in Prior Application <sup>3</sup>	Rebased under MIFRS in Prior Application <sup>3</sup>
Accounting Policy Changes in 2012 and Adopted IFRS in 2015	Accounting Policy Changes in 2013 and Adopted IFRS in 2015	Adopted IFRS in 2015	IFRS Since 2015
MIFRS	MIFRS	MIFRS	MIFRS
MIFRS	MIFRS	MIFRS	MIFRS
MIFRS	MIFRS	MIFRS	MIFRS
MIFRS	MIFRS	MIFRS	MIFRS
MIFRS	MIFRS	MIFRS	MIFRS
MIFRS	MIFRS	MIFRS	MIFRS
MIFRS and Revised CGAAP <sup>1</sup>	MIFRS and Revised CGAAP <sup>1</sup>	MIFRS and Revised CGAAP <sup>1</sup>	N/A
Revised CGAAP	CGAAP and Revised CGAAP <sup>2</sup>	N/A	N/A
CGAAP and Revised CGAAP <sup>2</sup>	N/A	N/A	N/A

- 1) For the transition year (2014), the applicant may file two appendices, one under Revised CGAAP and one under MIFRS, depending on the materiality of impacts. See the specific instructions under each appendix below for further details.
- 2) For applicants that are reflecting accounting policy changes for the first time in a rebasing application, the applicant must file two appendices in the year that the applicant implemented changes to its capitalization and depreciation policies (2012 or 2013), one before and one after the policy changes.
- 3) Applicants should provide CGAAP and Revised CGAAP schedules (i.e. as indicated in the first two columns of the above table) to support balances in Account 1576 if the account has yet to be disposed of.

### Appendix 2-BA - Fixed Asset Schedule

Applicants are to provide Appendix 2-BA in accordance with the years and corresponding accounting standards noted in the above table to provide a year over year continuity in fixed assets.
If this is the first application where the applicant is rebasing under MIFRS, the applicant should file two appendices, one under Revised CGAAP and one under MIFRS for the transition year (2014), if the change between Revised CGAAP and like the change from the accounting standards is not material, the applicant may choose to only provide one appendix under MIFRS. However, the applicant must also indicate the fixed asset net book value balance under Revised CGAAP, the total dollar value of the change and explain why it is not material.

The applicant must establish the continuity of historical cost for gross assets and accumulated depreciation by asset class by ensuring that the opening balance in the year agrees to the closing balance in the prior year.

### Appendix 2-Cx - Depreciation and Amortization

Applicants are to provide Appendix 2-C in accordance with the years and corresponding accounting standards listed in the above table.

Appendix 2-C is to be used under all of the scenarios presented in the table above. In the appendix, the applicant will need to indicate which scenario applies. The appendix is to be duplicated for each year and for each accounting standard required as per the above table.

Depreciation accounting policy changes were mandated by the OEB by January 1, 2013. In general, no further changes to an applicant's depreciation policy (i.e. assets' service lives) are expected after the OEB mandated changes by January 1, 2013, unless a change is determined to be necessary in accordance with the depreciation review required under IFRS. If the applicant has made any changes to its depreciation policy subsequent to the OEB mandated changes, for the year of the change, applicants must quantify the change in depreciation. If there are significant changes to multiple asset classes, the applicant must complete Appendix 2-C before and after the change. Applicants must also explain the nature of the change, the reason for the change, quantify the impact of the change.

### Appendix 2-E - Account 1575, IFRS-CGAAP Transitional PP&E Amounts (2-EA), Account 1576, Accounting Changes Under CGAAP (2-EB, 2-EC) CONTACT OEB STAFF IF TAB REQUIRED

1) For an applicant that has a balance in Account 1576 to dispose:

- If an applicant changed capitalization and depreciation policies effective January 1, 2012, the applicant must complete Appendix 2-EB
- If an applicant changed capitalization and depreciation policies effective January 1, 2013, the applicant must complete Appendix 2-EC
- 2) For an applicant that has a balance in Account 1575 to dispose:
  - The applicant must complete 2-EA

If the applicant did not make any further PP&E accounting policy changes beyond the capitalization and depreciation policy changes as mandated by the OEB by January 1, 2013 (i.e. no further changes made on transition to IFRS), the applicant must indicate this and does not need to complete Appendix 2-EA.

### Appendix 2-Y - Summary of Impacts to Revenue Requirement from Transition to MIFRS CONTACT OEB STAFF IF TAB REQUIRED

Applicants must complete Appendix 2-Y if this is the first rebasing application under MIFRS. An applicant must provide a summary of the dollar impacts of MIFRS to each component of the revenue requirement (e.g. rate base, operating costs, etc.), including the overall impact on the proposed revenue requirement. Accordingly, the applicant must identify financial differences and resulting revenue requirement impacts arising from the adoption of MIFRS as compared to CGAAP. If the applicant is reflecting the changes in capitalization and depreciation policies for the first time in a rebasing application as well, then a comparison between MIFRS and CGAAP before the change in accounting policies should be completed. If the applicant changed capitalization and depreciation policies and reflected these changes in a prior rebasing application, then a comparison between MIFRS and CGAAP after the change in accounting policies should be completed.

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### Appendix 2-BA Fixed Asset Continuity Schedule<sup>1</sup>

Accounting Standard CGAAP
Year 2012

			Г			Cos	st				Г		Ac	cumulated D	epr	eciation			l	
CCA	OEB			Opening						Closing		Opening						Closing		
Class 2	Account 3	Description <sup>3</sup>		Balance	A	dditions 4	Di	sposals 6		Balance		Balance		Additions	Dis	sposals 6		Balance	Net	Book Value
	1609	Capital Contributions Paid							\$	-							\$	-	\$	-
12	1611	Computer Software (Formally known as Account 1925)	\$	239,727	\$	1,294	\$	-	\$	241,021	-9	194,362	-\$	36,535	\$	-	-\$	230,897	\$	10,124
CEC	1612	Land Rights (Formally known as Account 1906)	\$	2,945	\$		\$		\$	2,945	-5	2,725	\$	_	\$	-	-\$	2,725	\$	220
N/A	1805	Land	\$	2,112	\$	-	63	-	65	2,112	9	-	\$	=	\$	-	\$	-	\$	2,112
47	1808	Buildings							\$	-							\$	-	\$	-
13	1810	Leasehold Improvements	\$	-	\$	-	\$	-	\$	-	9		\$	-	\$	-	\$	-	\$	-
47	1815	Transformer Station Equipment >50 kV	\$	-	\$	-	\$	-	\$	-	\$		\$	-	\$	-	\$	-	\$	-
47	1820	Distribution Station Equipment <50 kV	\$	142,098	\$	-	\$	-	\$	142,098	-9		-\$	62	\$	-	-\$	141,014	\$	1,084
47	1825	Storage Battery Equipment	\$	-	\$	-	\$	-	\$	-	\$		\$	-	\$	-	\$	-	\$	-
47	1830	Poles, Towers & Fixtures	\$	888,856	\$	23,732	\$	-	\$	912,587	-\$			36,039	\$	-	-\$	233,649	\$	678,939
47	1835	Overhead Conductors & Devices	\$	6,275,033	\$	106,131	\$	-	\$	6,381,164	-9			248,008	\$	-	-\$	4,554,423	\$	1,826,740
47	1840	Underground Conduit	\$	1,251,542	\$	124,331	\$	-	\$	1,375,872	-9			52,553	\$	-	-\$	296,483	\$	1,079,389
47	1845	Underground Conductors & Devices	\$	7,246,993	\$	229,404	\$	-	\$	7,476,397	-9			277,280	\$	-	-\$	4,814,953	\$	2,661,444
47	1850	Line Transformers	\$	5,511,324	\$	216,442	\$	-	\$	5,727,767	-9			200,371	\$	-	-\$	3,531,691		2,196,075
47	1855	Services (Overhead & Underground)	\$	699,827	\$	72,965	\$	-	\$	772,791	-\$			29,462	\$	-	-\$	167,364	\$	605,427
47	1860	Meters	\$	514,262	\$		\$		\$	516,664	-9		-\$	12,642	\$	-	-\$	83,233	\$	433,431
47	1860	Meters (Smart Meters)	\$	-	\$	-	\$	-	69	-	9		\$	-	\$	-	\$	-	\$	-
N/A	1905	Land	\$	171,765	\$	-	\$	-	65	171,765	9		\$	-	\$	-	\$	-	\$	171,765
47	1908	Buildings & Fixtures	\$	661,840	\$	3,031	\$	-	\$	664,871	-9		-\$	14,459	\$	-	-\$	444,410	\$	220,461
13	1910	Leasehold Improvements	\$	-	\$	-	\$	-	69	-	9		\$	-	\$	-	\$	-	\$	-
8	1915	Office Furniture & Equipment (10 years)	\$	242,909	\$	45	63		69	242,954	-9	204,575	-\$	6,979	\$	-	-\$	211,554	s	31,400
8	1915	Office Furniture & Equipment (5 years)							69								\$	-	49	-
10	1920	Computer Equipment - Hardware	\$	360,969	\$	4,643	63		69	365,612	-9	347,322	-\$	11,652	\$	-	-\$	358,974	s	6,638
45	1920	Computer EquipHardware(Post Mar. 22/04)							\$								\$	_	\$	-
50	1920	Computer EquipHardware(Post Mar. 19/07)							\$								\$	_	\$	-
10	1930	Transportation Equipment	\$	1,886,565	\$	-	\$	-	\$	1,886,565	-9	1,562,244	-\$	83,137	\$	-	-\$	1,645,381	\$	241,184
8	1935	Stores Equipment	\$	-	\$	-	\$	-	\$	-	9	-	\$	-	\$	-	\$	-	\$	-
8	1940	Tools, Shop & Garage Equipment	\$	365,317	\$	196	\$	-	\$	365,513	-9	306,443	-\$	12,669	\$	-	-\$	319,112	\$	46,401
8	1945	Measurement & Testing Equipment	\$	-	\$	-	\$	-	\$	-	9	-	\$	-	\$	-	\$	-	\$	-
8	1950	Power Operated Equipment	\$	-	\$	-	\$	-	\$	-	9	-	\$	-	\$	-	\$	-	\$	-
8	1955	Communications Equipment	\$	35,831	\$	-	\$	-	\$	35,831	-9		-\$	1,545	\$	-	-\$	24,745	\$	11,086
8	1955	Communication Equipment (Smart Meters)							\$	-							\$	-	\$	-
8	1960	Miscellaneous Equipment	\$	-	\$	-	\$	-	\$	-	9	-	\$	-	\$	-	\$	-	\$	-
47	1970	Load Management Controls Customer Premises	\$	_	\$	_	\$	_	\$	-	97	; -	\$	-	\$	-	\$	_	\$	_
47	1975	Load Management Controls Utility Premises	\$	_	\$		\$		\$	-	93	; -	\$	-	\$	-	\$	_	\$	-
47	1980	System Supervisor Equipment	\$	-	\$	-	\$	-	\$	-	9	-	\$	-	\$	-	\$	-	\$	-
47	1985	Miscellaneous Fixed Assets	\$	15	\$	-	\$	-	\$	15	9		-\$	15	\$	-	-\$	15	-\$	0
47	1990	Other Tangible Property	\$	-	\$		\$	-	\$	-	9		\$	-	\$	-	\$	-	\$	-
47	1995	Contributions & Grants	-\$	3,871,421	-\$	445,527	\$	-	-\$	4,316,948	9	1,064,210	\$	165,320	\$	-	\$	1,229,529	-\$	3,087,419
47	2440	Deferred Revenue <sup>5</sup>							\$	-							\$	-	\$	-
	2005	Property Under Finance Lease <sup>7</sup>							\$	_							\$	_	\$	_
		Sub-Total	\$	22,628,507	\$	339,087	s			22,967,594	-9	14,973,004	-\$	858,089	\$		-\$	15,831,094	\$	7,136,501
		Less Socialized Renewable Energy Generation Investments (input as negative)				222,221	Ť			,,	ľ	,,	Ť					,		1,100,001
		Less Other Non Rate-Regulated Utility							\$	-	-		$\vdash$				\$	-	\$	-
		Assets (input as negative)							\$	-							\$	-	\$	-
		Total PP&E	\$	22,628,507	\$	339,087	\$		\$	22,967,594	4	14,973,004	-\$	858,089	\$	-	-\$	15,831,094	\$	7,136,501
		Depreciation Expense adj. from gain or los	s or					of like ass							Ι					
		Total									_		-\$	858.089	1					
		1												555,555	4					

		Less: Fully Allocated Depreciation		
10	Transportation	Transportation -	\$ 83,	3,137
8	Stores Equipment	Stores Equipment -	\$ 1,	,545
47	Deferred Revenue	Deferred Revenue		
		Net Depreciation -	\$ 773,	3,407

### Notes:

- 1 Tables in the format outlined above covering all fixed asset accounts should be submitted for the Test Year, Bridge Year and all relevant historical years. At a minimum, the applicant must provide data for the earlier of: 1) all historical years back to its last rebasing; or 2) at least three years of historical actuals, in addition to Bridge Year and Test Year forecasts.
- The "CCA Class" for fixed assets should generally agree with the CCA Class used for tax purposes in Tax Returns. Fixed Assets sub-components may be used where the underlying asset components are classified under multiple CCA Classes for tax purposes. If an applicant uses any different classes from those shown in the table, an explanation should be provided. (also see note 3).
- The table may need to be customized for a utility's asset categories or for any new asset accounts announced or authorized by the OEB.
- 4 The additions in column (E) must not include construction work in progress (CWIP).
- 5 Effective on the date of IFRS adoption, customer contributions will no longer be recorded in Account 1995 Contributions & Grants, but will be recorded in Account 2440, Deferred Revenues.
- The applicant must ensure that all asset disposals have been clearly identified in the Chapter 2 Appendices for all historic, bridge and test years. Where a distributor for general financial reporting purposes under IFRS has accounted for the amount of gain or loss on the retirement of assets in a pool of like assets as a charge or credit to income, for reporting and rate application filings, the distributor shall reclassify such gains and losses as depreciation expense, and disclose the amount separately.
- 7 This account includes the amount recorded under finance leases for plant leased from others and used by the utility in its utility operations.

File Number: Exhibit: Tab: Schedule: Page:



## Appendix 2-BB Service Life Comparison Table F-1 from Kinetrics Report<sup>1</sup>

		Ass	set Details Useful Life USoA Account		USoA Account Description	Cur	rent	Prop	osed		inge of Min, TUL?				
Parent*	#	Category  C	Component   Type		MIN UL	TUL	MAX UL	Number	OGOA ACCOUNT DESCRIPTION	Years	Rate	Years	Rate	Below Min TUL	Above Max TUL
			Overall	35 45 75 1830 Overhead Poles, Tower & Fixtures 45 2% 45 2% 100 100 100 100 100 100 100 100 100 10					No	No					
	1	Fully Dressed Wood Poles	Cross Arm	Wood	20	40	55								
				Steel	30	70	95								
			Overall		50	60	80								
	2	Fully Dressed Concrete Poles	Cross Arm	Wood	20	40	55								
i				Steel	30	70	95								<b>-</b>
		5 11 B 101 1B1	Overall	Iver 1	60	60	80								<del>                                     </del>
	3	Fully Dressed Steel Poles	Cross Arm	Wood	20	40	55								<del>                                     </del>
ОН	L.	0111: 0 %		Steel	30	70	95								<del> </del>
	4	OH Line Switch			30	45 25	55								<del> </del>
	5	OH Line Switch Motor			15	25	25 20								-
	6 7	OH Line Switch RTU OH Integral Switches			15		60								-
	8	OH Integral Switches OH Conductors			35 50	45 60	75	1835	Overhead Line Switches, Conductors & Devices	60	2%	60	2%	No	No
	9	OH Conductors OH Transformers & Voltage Reg			30	40	60	1850	Line Transformers- OH & UG Transformers	40	3%	40	3%	No	No
	10	OH Shunt Capacitor Banks	uiators		25	30	40	1650	Line Transformers- On & OG Transformers	40	376	40	376	NO	INO
	11	Reclosers			25	40	55								<del>                                     </del>
	- 11	reciosers	Overall		30	45	60								
	12	Power Transformers	Bushing		10	20	30								
	12	I Ower Transformers	Tap Changer		20	30	60								
	13	Station Service Transformer	rap Granger		30	45	55	1820	Station Equipment	30	3%	30	3%	No	No
	14	Station Grounding Transformer			30	40	40	1020	Otation Equipment	30	370	30	370	140	140
		Citation Croanding Transionnic	Overall		10	20	30								
	15	Station DC System	Battery Bank		10	15	15								
		Oldren De Gyolom	Charger		20	20	30								
TS & MS		Station Metal Clad Switchgear	Overall		30	40	60								
15 & W5	16		Removable Breaker		25	40	60								
	17	Station Independent Breakers			35	45	65								
	18	Station Switch			30	50	60								
	19	Electromechanical Relays			25	35	50								<del> </del>
	20	Solid State Relays			10	30	45								<del> </del>
	21	Digital & Numeric Relays			15	20	20								<del> </del>
	22	Rigid Busbars			30	55	60								<del> </del>
	23	Steel Structure			35	50	90								+
	24 25	Primary Paper Insulated Lead Co Primary Ethylene-Propylene Rub			60 20	65 25	75 25								+
	25	Primary Non-Tree Retardant (TR			20	25	25								
	26	Polyethylene (XLPE) Cables Dire			20	25	30								1
	27	Primary Non-TR XLPE Cables in			20	25	30								
	30	Secondary PILC Cables	Duct		70	75	80								<del>                                     </del>
	31	Secondary Cables Direct Buried				35	40								<del>                                     </del>
	31	Secondary Cables in Duct			25 35	40	60	1845	Underground Conductors & devices	40	3%	40	3%	No	No
	32	Secondary Cables III Duct	Overall		20	35	50	1645	Underground Conductors & devices	40	376	40	376	INU	INU
	33	Network Tranformers	Protector		20	35	40								
UG	34	Pad-Mounted Transformers	i rotector		25	40	45								
	35	Submersible/Vault Transformers			25	35	45								
	36	UG Foundation			35	55	70	1852	Line Transformers- UG Foundations & UG Vaults	60	2%	60	2%	No	No
			Overall		40	60	80	.002			-/-	30	_,,,		
	37	UG Vaults	Roof		20	30	45								
	38	UG Vault Switches			20	35	50							1	
	39	Pad-Mounted Switchgear			20	30	45	1851	Line Transformers- Pad Mounted Switchgear	20	5%	20	5%	No	No
	40	Ducts			30	50	85	1840	Undereground Conduit- Ducts & Concrete Encased D		2%	50	2%	No	No
	41	Concrete Encased Duct Banks			35	55	80	10.0	J						
	42	Cable Chambers			50	60	80							1	
S		Remote SCADA			15	20	30							1	

### Table F-2 from Kinetrics Report<sup>1</sup>

	А	sset Details	Hooful	I Life Range	USoA Account	USoA Account Description	Cur	rrent	Prop	osed		ange of Min, TUL?
#	Category	Component   Type	Oseiu	Life Kalige	Number	OSOA ACCOUNT DESCRIPTION	Years	Rate	Years	Rate	Below Min Range	Above Max Range
1	Office Equipment		5	15	1915	Office Furniture & Equipment	10	10%	10	10%	No	No
		Trucks & Buckets	5	15	1931	Transportation Equipment- Heavy	15	7%	15	7%	No	No
2	Vehicles	Trailers	5	20	1933	Transportation Equipment - Underground	10	10%	10	10%	No	No
		Vans	5	10	1932	Transportation Equipment- Light	8	13%	8	13%	No	No
3	Administrative Buildings		50	75								
4	Leasehold Improvements		Lease	e dependent								
		Station Buildings	50	75	1908	Building & Fixtures	50	2%	50	2%	No	No
5	Station Buildings	Parking	25	30								
3	Station Buildings	Fence	25	60								
		Roof	20	30								
6	Computer Equipment	Hardware	3	5	1920	Computer Equipment - Hardware	5	20%	5	20%	No	No
0	Computer Equipment	Software	2	5	1925	Computer Equipment - Software	5	20%	5	20%	No	No
		Power Operated	5	10								
7	Equipment	Stores	5	10								
,	Equipment	Tools, Shop, Garage Equipment	5	10	1940	Tools, Shop & Garage Equipment	10	10%	10	10%	No	No
		Measurement & Testing Equipment	5	10								
8	Communication	Towers	60	70								
0		Wireless	2	10	1955	Communication Equipment	10	10%	10	10%	No	No
9	Residential Energy Meters	· ·	25	35								
10	Industrial/Commercial Energy	Meters	25	35	1862	Meters- Industrial/Commercial	15	7%	15	7%	Yes	No
11	Wholesale Energy Meters		15	30	1863	Meters- Wholesale	15	7%	15	7%	No	No
12	Current & Potential Transforme	er (CT & PT)	35	50	1864	Meters- CT's & PT's	40	3%	40	3%	No	No
13	Smart Meters		5	15	1861	Meters- Residential SM	10	10%	10	10%	No	No
14	Repeaters - Smart Metering		10	15								
15	Data Collectors - Smart Meteri	ng	15	20								

\* TS & MS = Transformer and Municipal Stations UG = Underground Systems S = Monitoring and Control Systems

Note 1: Tables F-1 and F-2 above are to be used as a reference in order to complete columns J, K, L and N. See pages 17-19 of Kinetrics Report

### Appendix 2-C Depreciation and Amortization Expense

### This appendix is to be completed in conjunction with the accounting instructions in Appendix 2-B

Scenario that applies	Applicable Years and Accounting Standard	Year Reflected in	
Already rebased with depreciation policy changes in a prior rate application and rebasing MIFRS for the first time.	This appendix must be completed for 2014 to the test year. The appendix for 2014 is to be completed under Revised CGAAP (after changes in depreciation policies). The appendix for 2014 to the test year is to be completed under MERS (2014 if changes to MERS are material).		
Already rebased under MIFRS in a prior rate application	This appendix must be completed under MIFRS for each year for the earlier of: 1) all historical years back to its last rebasing; or 2) at least three years of historical actuals, in addition to Bridge Year and Test Year forecasts.		

	2013				Book Values					Service	Lives			Depreciation E	xpense			
Account	Description	Opening Net Book Value of Existing Assets as at Date of Policy Change (Jan. 1) 1	Less Fully Depreciated 7	Net Amount of Existing Assets Before Policy Change to be Depreciated	Opening Gross Book Value of Assets Acquired After Policy Change <sup>2</sup>	Less Fully Depreciated <sup>8</sup>	Net Amount of Assets Acquired After Policy Change to be Depreciated	Current Year Additions	Average Remaining Life of Assets Existing Before Policy Change <sup>3</sup>	Rate Assets	Life of Assets Acquired After Policy Change <sup>4</sup>	Depreciation Rate on New Additions	Depreciation Expense on Assets Existing Before Policy Change	Depreciation Expense on Assets Acquired After Policy Change	Expense on	Year	Depreciation Expense per Appendix 2-BA Fixed Assets, Column J	Variance <sup>6</sup>
		a	ь	c = a-b	d	e	f = d- e	g	h	i = 1/h	j	k = 1/j	I = c/h	m = f/j	n = g*0.5/j	o = I+m+n	P	q = p-o
1611	Computer Software (Formally known as Account 1925)	\$ 20,803		\$ 20,803			s -	\$ 2,716	1.09	91.77%	5	20.00%	\$ 19,090	s -	\$ 272	\$ 19,361	\$ 19,361	-s 0
1612	Land Rights (Formally known as Account 1906)			s -			s -			0.00%		0.00%	s -	s -	s -	s -		s -
1805	Land			S -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1808	Buildings			s -			\$ -			0.00%	-	0.00%	\$ -	\$ .	\$ -	\$ -		\$ -
1810	Leasehold Improvements			s -			\$ -			0.00%	-	0.00%	\$ -	\$ .	\$ -	\$ -		\$ -
1815	Transformer Station Equipment >50 kV			s -			\$ -			0.00%	-	0.00%	\$ -	\$ .	\$ -	\$ -		\$ -
1820	Distribution Station Equipment < 50 kV	\$ 1,084		\$ 1,084			\$ -		17.50	5.71%	30	3.33%	\$ 62	\$ .	\$ -	\$ 62	\$ 62	\$ 0
1825	Storage Battery Equipment			s -			\$ -			0.00%	-	0.00%	\$ -	\$ .	\$ -	\$ -		\$ -
1830	Poles, Towers & Fixtures	\$ 679,189		\$ 679,189			\$ -	\$ 88,785	38.40	2.60%	45	2.22%		\$ .	\$ 986	\$ 18,672		
1835	Overhead Conductors & Devices	\$ 1,827,528		\$ 1,827,528			\$ -	\$ 76,806	51.13		60	1.67%		\$ -	\$ 640	\$ 36,380		
1840	Underground Conduit	\$ 1,079,518		\$ 1,079,518			\$ -	\$ 425,196	44.37	2.25%		2.00%		\$ -	\$ 4,252	\$ 28,582		
1845	Underground Conductors & Devices	\$ 2,661,614		\$ 2,661,614			\$ -	\$ 440,764	30.83			2.50%			\$ 5,510			
1850	Line Transformers	\$ 2,196,136		\$ 2,196,136			\$ -	\$ 237,824	31.77			2.50%		\$ -	\$ 2,973	\$ 72,106	\$ 72,106	\$ 0
1851	Line Transformers- Pad Mounted Switchgear			S -			s -			0.00%	20	5.00%	s -	s -	s -	s -		s -

																				'- <i>-</i>
																			Dan.	₽ 2/1 of 83
1852	Line Transformers- Underground Foundations & Underground Vaults			s -			s	- 5	22,746	60.00	1.67%	60	1.67%		s - :	190				e 24 of 83
1855	Services (Overhead & Underground)	\$ 605,658		\$ 605,658			\$	-	99,790	19.59	5.11%	25	4.00%	30,921	\$ - 5	1,996	\$ 32,917	\$ 32,917	\$	0
1861	Meters- Residential SM (including repeaters) and data collectors	\$ 912.144		S 912.144			s	. 9	\$ 24.695	7.18	13.94%	10	10.00% \$	127,115	s . :	1,235	s 128.350	\$ 128.350	s	
1862	Meters, Industrial/Commercial	\$ 315.847		\$ 315.847			¢	- 5	7.039	9.37	10.67%	15	6.67% \$	33,707	s - 1			\$ 33.942		0
1863	Meters-Wholesale	010,041		S -				. '	7,000	0.01	10.01 /4	15	6.67%	00,707	\$		\$	00,042	š .	<u>-</u>
1864	Meters-CT's & PT's	\$ 108,480		\$ 108,480			s	- 5	2.462	34.49		40	2.50% \$	3.145	s	31	\$ 3,176	\$ 3,176	s	0
1905	land			S -			s				0.00%	-	0.00% \$		s		\$ .		s .	=
1908	Buildings & Fixtures	\$ 301,246		\$ 301,246				- 5		20.79	4.81%	50	2.00% \$	14,490	s - 1		\$ 14,490	\$ 14.490	s	0
1910	Leasehold Improvements	,		S -			s	. "		-	0.00%		0.00%		s - 1		\$ .		s .	-
1915	Office Furniture & Equipment (10 years)	\$ 31.400		\$ 31400			s	- 5	5 2 223	4 64	21 54%	10	10.00%	6.762	s - 1		\$ 6873	\$ 6.873	s	0
1915	Office Furniture & Equipment (5 years)	,,		s -			s		,		0.00%		0.00%		s - 1		\$ .	\$ .	s .	7
1920	Computer Equipment - Hardware	\$ 12 189		\$ 12.189			s	- 5	3 2 165	2.17	46 11%	5	20.00% \$	5.621	s . !		\$ 5.837	\$ 5,837	s	0
1920	Computer EquipHardware(Post Mar. 22/04)	12,100		S -			Š				0.00%		0.00% \$		š - 1		s .		s -	7
1920	Computer EquipHardware(Post Mar. 19/07)			s -			s				0.00%		0.00% \$		\$ - 1		s -		s -	7
1930	Transportation Equipment			s -			s				0.00%		0.00% \$		s - 1		s -		s -	7
1931	Transportation equipment- Heavy Vehicles -																			7
	Including Trailers	\$ 94,305		\$ 94,305			\$	- 5	5 -	9.00	11.11%	15.0	6.67% \$	10,478	\$ - !		\$ 10,478	\$ 10,478		0
1932	Transportation equipment- Light Vehicles	\$ 146,879		\$ 146,879			\$	- 5	\$ 25,500	2.68	37.30%	8.0	12.50%	54,789	s - 1	1,594	\$ 56,383	\$ 56,383	-\$	1
1933	Transportation equipment- Underground Vehicles/Dump Trucks			s -			s	-			0.00%		0.00%		s - :		s -		s -	
1935	Stores Equipment			s -			\$				0.00%		0.00%		\$ - 1		\$ -		\$ -	7
1940	Tools, Shop & Garage Equipment	\$ 46,401		\$ 46,401			\$		15,400	3.69	27.14%	10	10.00% \$	12,591	\$ - 1	770	\$ 13,361	\$ 13,361	-\$	0
1945	Measurement & Testing Equipment			s -			\$				0.00%	-	0.00% \$		s - t		\$ -		s -	
1950	Power Operated Equipment			s -			\$				0.00%	-	0.00% \$		s - t		\$ -		s -	
1955	Communications Equipment	\$ 9,439		\$ 9,439			\$	- 5	\$ 275	6.42	15.57%	10	10.00% \$	1,469	s - t		\$ 1,483	\$ 1,483	-\$	0
1955	Communication Equipment (Smart Meters)			s -			\$				0.00%		0.00%		\$ - 1		\$ -		\$ -	7
1960	Miscellaneous Equipment			s -			\$				0.00%		0.00%		\$ - 1		\$ -		\$ -	7
1970	Load Management Controls Customer Premises			s -			\$				0.00%		0.00%		\$ - 1		\$ -		\$ -	7
1975	Load Management Controls Utility Premises			S -			\$	-			0.00%		0.00% \$		\$ - 1	-	\$ -		\$ .	٦
1980	System Supervisor Equipment			S -			\$				0.00%		0.00% \$		\$ - 1		\$ -		\$ .	
1985	Miscellaneous Fixed Assets	-\$ O		-\$ 0			\$			10.00	10.00%	10	10.00% -\$	. 0	s - t		-\$ 0		\$	0
1990	Other Tangible Property			s -			\$				0.00%		0.00% \$		s - t		\$ -		\$ .	
1995	Contributions & Grants	-\$ 3,125,399		-\$ 3,125,399			\$	1	1,175,443	17.94	5.57%	25	4.00% 4	174,230	\$ - 4	23,509	-\$ 197,739	-\$ 197,739	-\$	0
2005	Property Under Finance Lease			S -			\$	-			0.00%		0.00%		\$ - 1	-	\$ -		\$ .	٦
	Total	\$ 7,924,460	\$ -	\$ 7,924,460	\$ -	\$ -	\$	- 5	298,944					379,235	\$ - 4	2,486	\$ 376,750	\$ 376,750	\$	0
			•		•	•												376.750		_

- determent to be 27 years (D) years (Ex) years (D) years be as 3 years) under the revised CGAAP as all always 1 of the year of policy changes.

  The usual life (use determined be consistent with the CEB's regulation years) professor in the Accounting Professor as not in the Accounting Professor as

	2014				Book Values					Service	Lives			Depreciation Ex	pense			
Account	Description	Opening Net Book Value of Existing Assets as at Date of Policy Change (Jan. 1) <sup>1</sup>	Less Fully Depreciated <sup>7</sup>	Net Amount of Existing Assets Before Policy Change to be Depreciated	Opening Gross Book Value of Assets Acquired After Policy Change <sup>2</sup>		Net Amount of Assets Acquired After Policy Change to be Depreciated	Current Year Additions	Average Remaining Life of Assets Existing Before Policy Change <sup>2</sup>	Depreciation Rate Assets Acquired After Policy Change	Life of Assets Acquired After Policy Change <sup>4</sup>	Depreciation Rate on New Additions	Depreciation Expense on Assets Existing Before Policy Change	Depreciation Expense on Assets Acquired After Policy Change	Depreciation Expense on Current Year Additions <sup>5</sup>	Total Current Year Depreciation Expense	Depreciation Expense per Appendix 2-BA Fixed Assets, Column J	Variance <sup>6</sup>
		a	ь	c = a-b	d	•	f = d- e	9	h	i = 1/h	,	k = 1/j	I = c/h	m = f/j	n = g*0.5/j	o = l+m+n	р	q = p-o
1611	Computer Software (Formally known as Account 1925)	\$ 20,803	\$ 17,575	\$ 3,228	\$ 2,716		\$ 2,716	\$ 13,313	3.31	30.25%	5	20.00%	\$ 977	\$ 543	\$ 1,331	\$ 2,851	\$ 2,851	\$ 0
1612	Land Rights (Formally known as Account 1906)	s -		s -			s -		-	0.00%		0.00%	s -	s -	s -	s -		s -
1805	Land	\$ -		S -			s -			0.00%		0.00%	\$ .	\$ -	\$ -	\$ .		\$ -
1808	Buildings	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$.		\$ -
1810	Leasehold Improvements	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$.		\$ -
1815	Transformer Station Equipment >50 kV	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$.		\$ -
1820	Distribution Station Equipment <50 kV	\$ 1,084		\$ 1,084			\$ -		17.50	5.71%	30	3.33%	\$ 62	\$ -	\$ -	\$ 62	\$ 62	
1825	Storage Battery Equipment	\$ -		s -			\$ -			0.00%		0.00%	\$ -		\$ -	\$ ·		\$ -
1830	Poles, Towers & Fixtures	\$ 679,189		\$ 679,189	\$ 88,785		\$ 88,785	\$ 35,549	38.40	2.60%	45	2.22%	\$ 17,685	\$ 1,973			\$ 20,053	
1835 1840	Overhead Conductors & Devices Underground Conduit	\$ 1,827,528 \$ 1,079,518		\$ 1,827,528	\$ 76,806 \$ 425,196		\$ 76,806 \$ 425,196	\$ 16,269 \$ 179,440	51.13 44.37	1.96%	60 50	1.67%	\$ 35,740	\$ 1,280 \$ 8,504	\$ 136	\$ 37,156	\$ 37,156 \$ 34,629	
1840	Underground Conductors & Devices	\$ 1,079,518		\$ 1,079,518 \$ 2,661,614	\$ 425,196 \$ 440.764		\$ 425,196 \$ 440.764	\$ 1/9,440 \$ 324,572	44.37 30.83		40	2.00%	\$ 24,331		\$ 1,794	\$ 34,629	\$ 34,629	
1850	Line Transformers	\$ 2,661,614		\$ 2,661,614	\$ 440,764			\$ 324,572 \$ 155,111	30.83	3.24%	40	2.50%	\$ 86,335	\$ 11,019 \$ 5,946	\$ 4,057	\$ 101,411	\$ 101,411	
1850	Line Transformers Line Transformers- Pad Mounted Switchgear			\$ 2,196,136	\$ 237,824		\$ 237,824			0.00%	20	5.00%	\$ 69,134			\$ 77,018		
	Line Transformers- Pad Mounted Switchgear  Line Transformers- Underground Foundations &	\$ -		s -			\$ -	\$ 4,448		0.00%	20	5.00%	\$.	\$ -	\$ 111	\$ 111	\$ 111	\$ .
1852	Underground Vaults	s -		s -	\$ 22,746		\$ 22,746	\$ 25,184	60.00	1.67%	60	1.67%	s -	\$ 379	\$ 210	\$ 589	\$ 589	
1855	Services (Overhead & Underground)	\$ 605,658		\$ 605,658	\$ 99,790		\$ 99,790	\$ 96,768	19.59	5.11%	25	4.00%	\$ 30,921	\$ 3,992	\$ 1,935	\$ 36,848	\$ 36,848	\$ 0
1861	Meters- Residential SM (including repeaters) and data collectors	\$ 912,144		\$ 912,144	\$ 24,695		\$ 24,695	\$ 21,147	7.18	13.94%	10	10.00%	\$ 127,115	\$ 2,470	\$ 1,057	\$ 130,642	\$ 130,642	-\$ 0
1862	Meters- Industrial/Commercial	\$ 315,847		\$ 315,847	\$ 7,039		\$ 7,039	\$ 6,631	9.37	10.67%	15	6.67%	\$ 33,707	\$ 469	\$ 221	\$ 34,398	\$ 34,398	\$ 0
1863	Meters-Wholesale	\$ -		s -			\$ -				15	6.67%	\$ -	s -	s -	\$ -		s -
1864	Meters-CT's & PT's	\$ 108,480		\$ 108,480	\$ 2,462		\$ 2,462	\$ 2,567	34.49		40	2.50%	\$ 3,145	\$ 62	\$ 32	\$ 3,239	\$ 3,239	\$ 0
1905	Land	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -		\$ -		\$ -
1908	Buildings & Fixtures	\$ 301,246		\$ 301,246	\$ -		\$ -	S -	20.79	4.81%	50	2.00%	\$ 14,490		\$ -	\$ 14,490	\$ 14,493	\$ 3
1910	Leasehold Improvements	\$ -		s -			\$ -			0.00%		0.00%	\$ -		\$ -	\$ -		\$ -
1915	Office Furniture & Equipment (10 years)	\$ 31,400	\$ 24	\$ 31,376	\$ 2,223		\$ 2,223	\$ 140	4.89	20.47%	10	10.00%	\$ 6,422	\$ 222	\$ 7	\$ 6,651	\$ 6,651	-\$ 0
1915	Office Furniture & Equipment (5 years)	\$ -		s -			\$ -			0.00%		0.00%	\$ -		\$ -	\$ -	\$ -	\$ -
1920	Computer Equipment - Hardware	\$ 12,189	\$ 1,782	\$ 10,407	\$ 2,165		\$ 2,165	\$ 11,279	3.45	28.98%	5	20.00%	\$ 3,016	\$ 433	\$ 1,128	\$ 4,577	\$ 4,577	\$ 0
1920	Computer EquipHardware(Post Mar. 22/04)	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$.		\$ -
1920	Computer EquipHardware(Post Mar. 19/07)	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$.		\$ -
1930	Transportation Equipment	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$.		\$ -
1931	Transportation equipment- Heavy Vehicles - Including Trailers	\$ 94.305		\$ 94.305				S 21.756	9.00	11.11%	15.0	6.67%	s 10,478	s .	\$ 725	\$ 11,204	s 11.204	.s 0
1932	Transportation equipment- Light Vehicles	\$ 146,879	\$ 3,935		\$ 25,500		\$ 25,500	-\$ 1.200	2.81	35.58%	8.0	12.50%	\$ 50,855	\$ 3.188			\$ 53,968	
1933	Transportation equipment- Underground	\$ 140,075	3 3,530	3 142,544	\$ 25,000		\$ 25,500	\$ 70.712	2.01	0.00%	10.0	10.00%	\$ 50,655	3,100	s 3,536	s 3,536	\$ 3,536	
1935	Vehicles/Dump Trucks	\$ .		s -			s .	\$ 70,712	- :	0.00%	10.0	0.00%		s .	\$ 3,536	\$ 3,536	\$ 3,530	\$ .
1935	Stores Equipment Tools, Shop & Garage Equipment	\$ 46.401	S 54		\$ 15.400		\$ 15.400	S 916	4.49	22.28%	10.0	10.00%	\$ 10.327	\$ 1,540	s -	\$ 11,912	\$ 11.912	, ·
1940	Tools, Shop & Garage Equipment Measurement & Testing Equipment	\$ 46,401	9 54	S 46,346	φ 15,400		\$ 15,400	9 916	4.49	22.28%	10.0	0.00%				0 11,912	φ 11,912	P 0
1945	Measurement & Testing Equipment Power Operated Equipment	s -		s -			s -		- :	0.00%	-	0.00%		s -	\$ - \$ -			
1955	Communications Equipment	\$ 9,439	S 41		\$ 275		\$ 275	S 40	6.69	14.95%	10	10.00%	\$ 1,405	\$ .		\$ 1,435	\$ 1.435	
1955	Communication Equipment (Smart Meters)	\$ 9,439	3 41	e 9,390	e 2/5		\$ 2/5	9 40	0.09	0.00%	- 10	0.00%	\$ 1,405 e .	\$ 21		¢ 1,435	φ 1,435	1:
1960	Miscellaneous Equipment	\$ .		s -			s .		- :	0.00%	- :	0.00%				<del></del>		
1970	Load Management Controls Customer Premises	s -		s -			\$ -		- :	0.00%	- :	0.00%	\$ .	s -	\$ .	\$ .		\$ .
1975	Load Management Controls Utility Premises	\$ .		s -			s .			0.00%	- :	0.00%	\$ .	s -	\$ .	\$ :		\$ .
1980	System Supervisor Equipment	\$ .		s -			s -		-	0.00%	- :	0.00%	\$ .		s -	\$ :		\$ .
1985	Miscellaneous Fixed Assets	·\$ 0					s .		10.00	10.00%	10	10.00%	. 2	s -	\$ .			\$ 0
1990	Other Tangible Property	\$ -		s -			s .		10.00	0.00%	-	0.00%	\$ .	s -	\$ .	\$ .		\$ .
1995	Contributions & Grants	-\$ 3.125.399		\$ 3.125.399	-\$ 1.175.443		-\$ 1.175.443	-\$ 603.122	17.94	5.57%	25	4.00%	-\$ 174,230	-S 47.018		\$ 233,310	-\$ 233,310	
2005	Property Under Finance Lease	\$ -		\$ -	1,110,440		\$ -	000,122	.7.54	0.00%	- 20	0.00%	\$	\$ 47,010	\$	\$	200,010	s .
2003	Total	\$ 7,924,460	\$ 23,410	\$ 7,901,050	\$ 298,944		\$ 298,944	\$ 381,519		3.3076		0.0076	\$ 351,914		\$ 6,525	\$ 353,468	\$ 353,472	1
	ji viiii	v 1,324,460	v 20,410	v 7,501,050	496,944		¥ 450,944	<b>y</b> 301,519					₹ 301,914	4,9/1	♥ 0,025	<b>y</b> 303,≼68	353,472	1 4

	2015	1			Book Values				1	Service	Lives			Depreciation E	nonco		i e	
Account	Description	Opening Net Book Value of Existing Assets as at Date of Policy Change (Jan. 1) <sup>1</sup>	Less Fully Depreciated 7	Net Amount of Existing Assets Before Policy Change to be Depreciated	Opening Gross Book Value of Assets Acquired After Policy Change <sup>2</sup>		Net Amount of Assets Acquired After Policy Change to be Depreciated	Current Year Additions	Average Remaining Life of Assets Existing Before Policy Change <sup>3</sup>	Depreciation Rate Assets Acquired After Policy Change		Depreciation Rate on New Additions	Depreciation Expense on Assets Existing Before Policy Change	Depreciation Expense on Assets Acquired After Policy Change	Depreciation Expense on Current Year Additions <sup>5</sup>	Total Current Year Depreciation Expense	Depreciation Expense per Appendix 2-BA Fixed Assets, Column J	Variance <sup>6</sup>
		a	ь	c = a-b	d	e	f = d-e	g	h	i = 1/h		k = 1/j	I = c/h	m = f/j	n = g*0.5/j	o = I+m+n	р	q = p-o
1611	Computer Software (Formally known as Account 1925)	\$ 20,803	\$ 19,191	\$ 1,612	\$ 16,029		\$ 16,029	\$ 2,201	4.63	21.61%	5	20.00%	\$ 348	\$ 3,206	\$ 220	\$ 3,774	\$ 3,774	-\$ 0
1612	Land Rights (Formally known as Account 1906)	s -		s -			s -			0.00%		0.00%	s -	s -	s -	s -	s -	s -
1805	Land	\$ -		\$ -			\$ -			0.00%		0.00%		\$ -	\$ -	\$ -	\$ -	\$ -
1808	Buildings	\$ -		\$ -			\$ -			0.00%		0.00%		\$ -	\$ -	\$ -	\$ -	\$ -
1810	Leasehold Improvements	\$ -		S -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1815	Transformer Station Equipment >50 kV	\$ -		S -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1820	Distribution Station Equipment <50 kV	\$ 1,084		\$ 1,084			\$ -		17.50	5.71%	30	3.33%	\$ 62	\$ -	\$ -	\$ 62	\$ 62	\$ 0
1825	Storage Battery Equipment	s -		s -			s -			0.00%		0.00%	s -	s -	s -	s -	s -	s -
1830	Poles, Towers & Fixtures	\$ 679,189		\$ 679,189	\$ 124.334		\$ 124,334	\$ 52,492	38.40	2.60%	45	2.22%	\$ 17,685	\$ 2,763	\$ 583	\$ 21,031	\$ 21.031	-S 0
1835	Overhead Conductors & Devices	\$ 1,827,528		\$ 1,827,528	\$ 93,075		\$ 93,075	\$ 27,991	51.13	1.96%	60	1.67%	\$ 35,740	\$ 1,551	\$ 233	\$ 37,525	\$ 37,525	\$ 0
1840	Underground Conduit	\$ 1.079.518		\$ 1.079.518	\$ 604,636		\$ 604,636	\$ 263,064	44.37	2.25%	50	2.00%	\$ 24,331	\$ 12,093	\$ 2,631	\$ 39,054	\$ 39.054	s 0
1845	Underground Conductors & Devices	\$ 2,661,614		\$ 2,661,614	\$ 765.337		\$ 765,337	\$ 126,314	30.83	3.24%	40	2.50%	\$ 86,335	\$ 19,133	\$ 1,579	\$ 107,047	\$ 107.047	-S 0
1850	Line Transformers	\$ 2,196,136		\$ 2,196,136	\$ 392,934		\$ 392,934	\$ 305,722	31.77	3.15%	40	2.50%	\$ 69,134	\$ 9,823	\$ 3,822	\$ 82,778	\$ 82,778	.S 1
1851	Line Transformers- Pad Mounted Switchgear	\$ -		S -	\$ 4.448		\$ 4,448	S 4.067		0.00%	20	5.00%	\$ .	\$ 222		\$ 324	\$ 324	
	Line Transformers- Underground Foundations &	*		-	1,110		4	.,					•		•			
1852	Underground Vaults	s -		s -	\$ 47.930		\$ 47.930	\$ 36,068	60.00	1.67%	60	1.67%	s -	s 799	S 301	s 1.099	\$ 1.099	s -
1855	Services (Overhead & Underground)	\$ 605.658		\$ 605,658	\$ 196,557		\$ 196,557	\$ 98,936	19.59	5.11%	25	4.00%	\$ 30,921	\$ 7.862	\$ 1,979	\$ 40,762	\$ 40.762	s 0
1861	Meters- Residential SM (including repeaters) and data collectors	\$ 912.144		S 912.144	\$ 45.842		\$ 45.842	S 10.881	7.18	13.94%	10	10.00%	\$ 127,115	S 4.584	S 544	\$ 132,244	\$ 132,244	s 0
1862	Meters, Industrial/Commercial	\$ 315.847	\$ 485	\$ 315,361	\$ 13,670		\$ 13,670	\$ 5.768	9.42	10.61%	15	6.67%	\$ 33,465	\$ 911			\$ 34.568	S 1
1863	Meters-Wholesale	\$ -		S -			\$ -	\$ 1,013			15	6.67%	\$ .	\$ .	\$ 34	\$ 34	\$ 34	s .
1864	Meters-CT's & PT's	\$ 108,480		\$ 108,480	\$ 5.029		\$ 5.029	S 909	34.49		40	2.50%	\$ 3,145	\$ 126			\$ 3.282	s 0
1905	Land	\$		\$ -	9 0,020		S -	9 505	04.40	0.00%	-	0.00%	\$	\$ .		\$ .	9 0,202	
1908	Buildings & Fixtures	\$ 301,246		\$ 301.246	\$ 336		\$ 336	S 236		4.81%	50	2.00%	\$ 14,490	\$ 7			\$ 14,499	s 0
1910	Leasehold Improvements	6 001,240		0 001,240	9 000		000	200	20.70	0.00%		0.00%	¢	\$ .	: -	\$ 14,455	\$	
1915	Office Furniture & Equipment (10 years)	\$ 31.400	S 972	\$ 30,428	\$ 2.363		\$ 2363	\$ 7,675	5.82	17 17%	10	10.00%	\$ 5,226	\$ 236	\$ 384	\$ 5846	\$ 5.846	
1915	Office Furniture & Equipment (5 years)	\$ 31,400	3 512	\$ 30,420	φ 2,303		\$ 2,303	3 1,013	3.02	0.00%	- 10	0.00%	\$ 5,220	\$ 230	\$	\$ 0,040	\$ 5,040	
1920	Computer Equipment - Hardware	\$ 12.189	S 4.250	\$ 7.939	\$ 13.444		\$ 13.444	\$ 24,709	4.27	23 43%	5	20.00%	S 1,860	\$ 2,689	\$ 2,471	\$ 7.020	\$ 7.020	\$ 0
1920	Computer EquipHardware(Post Mar. 22/04)	\$	9 4,200	S -	9 10,444		\$	0 24,700	7.27	0.00%		0.00%	\$ .	\$ -	\$	\$ .	9 7,020	\$ .
1920	Computer EquipHardware(Post Mar. 19/07)	s -		s -			s .			0.00%	-	0.00%	\$ .	s -	\$ .	s .		
1930	Transportation Equipment	9 .		š .			š .			0.00%	-	0.00%	:		• :			· :
	Transportation equipment- Heavy Vehicles -	,								0.00%		0.00%	• •	• .	• •	• -		• -
1931	Including Trailers	\$ 94.305		\$ 94.305	\$ 21,756		\$ 21,756	s -	9.00	11.11%	15.0	6.67%	S 10,478	S 1,450	s -	\$ 11,929	\$ 11.929	s o
1932	Transportation equipment- Light Vehicles	\$ 146.879	S 60.839		\$ 24,300		\$ 24,300	s -	3.84	26.04%	8.0	12.50%	\$ 22,402	\$ 3,038	s .	\$ 25,440	\$ 25,440	
1933	Transportation equipment- Underground Vehicles/Dump Trucks	\$	- 00,000	9 .	\$ 70,712		\$ 70.712		0.04	0.00%	10.0	10.00%	\$	s 7.071		\$ 7,071	\$ 7.071	
1935	Stores Equipment	ě .			¥ 10,712		e 70,712			0.00%	10.0	0.00%		e .	:	¢ 7,071	7,071	ř ·
1940	Tools, Shop & Garage Equipment	\$ 46401	\$ 6.685	\$ 39.716	\$ 16.316		\$ 16.316	S 4 107	5.27	18 96%	10	10.00%	\$ 7.532		\$ 205	\$ 9.369	\$ 9,369	
1945	Measurement & Testing Equipment	e 40,401	9 0,000	e 39,710	9 10,310		e 10,310	3 4,107	5.21	0.00%	- 10	0.00%	\$ 7,532	\$ 1,632	\$ 205	9,369	φ 9,309	
1950	Power Operated Equipment	\$ .							- :	0.00%	- :	0.00%	\$ .	\$ .				
1900	rower Operated Editibiligue	9 .																

																						П.	)~~	_
1955	Communications Equipment	\$	9,439	\$ 1	10 \$	9,328	\$ 315		\$ 315	\$	727	6.75	14.82%	10	10.00%	\$ 1,382	\$ 3	31 \$	36	\$	1,450	\$ 1,45	₃au	ゼ
1955	Communication Equipment (Smart Meters)	\$			8				\$				0.00%		0.00%	\$ -	\$ -	\$		\$	-		, O	7
1960	Miscellaneous Equipment	\$			9				\$				0.00%		0.00%	\$	\$ -	\$	-	\$			\$ .	
	Load Management Controls Customer Premises	\$			S				\$ -				0.00%		0.00%		\$ -	\$		\$			\$ .	
1975	Load Management Controls Utility Premises	\$			S	-			\$ -				0.00%	-	0.00%	\$ -	\$ -	\$	-	\$			\$ .	
1980	System Supervisor Equipment	\$			S	-			\$ -				0.00%	-	0.00%	\$ -	\$ -	\$	-	\$			\$ .	
1985	Miscellaneous Fixed Assets	Ş	0		ċ	0			\$			10.00	10.00%	10	10.00%	-\$ 0	\$ -	\$		\$	0		\$	0
1990	Other Tangible Property	\$			8				\$				0.00%		0.00%	\$ -	\$ -	\$		\$	-		\$ .	7
1995	Contributions & Grants	Ş	3,125,399		ģ	3,125,399	-\$ 1,778,565		\$ 1,778,565	-\$ 247,1	033	17.94	5.57%	25	4.00%	-\$ 174,230	-\$ 71,14	13 -\$	4,941 -	\$ 2	50,313 -	-\$ 250,313	\$	0
2005	Property Under Finance Lease	\$			9				\$				0.00%		0.00%	\$	\$ -	\$	-	\$			\$ .	
	Total	\$	7,924,460	\$ 92,0	33 \$	7,831,927	\$ 680,799	\$ -	\$ 680,799	\$ 725,	,846					\$ 317,421	\$ 8,08	16 \$	10,388	\$ 3	35,894	\$ 335,895	\$	1

	2016				Book Values					Service	Lives			Depreciation Ex	rnense			
Account	Description	Opening Net Book Value of Existing Assets as at Date of Policy Change (Jan. 1) <sup>1</sup>	Less Fully Depreciated 7	Net Amount of Existing Assets Before Policy Change to be Depreciated	Opening Gross Book Value of Assets Acquired After Policy Change <sup>2</sup>	Less Fully Depreciated <sup>a</sup>	Net Amount of Assets Acquired After Policy Change to be Depreciated	Current Year Additions	Average Remaining Life of Assets Existing Before Policy Change <sup>2</sup>	Depreciation Rate Assets Acquired After Policy Change	Life of Assets Acquired After Policy Change <sup>4</sup>	Depreciation Rate on New Additions	Depreciation Expense on Assets Existing Before Policy Change	Depreciation Expense on Assets Acquired After Policy Change m = f/i	Depreciation Expense on Current Year Additions <sup>5</sup> n = g*0.5/j	Total Current Year Depreciation Expense	Depreciation Expense per Appendix 2-BA Fixed Assets, Column J	Variance <sup>6</sup>
1611	Computer Software (Formally known as Account							9									·	
	1925)	\$ 20,803	\$ 19,638	\$ 1,164	\$ 18,230		\$ 18,230	\$ 35,042	4.50	22.22%	5	20.00%	\$ 259	\$ 3,646	\$ 3,504	\$ 7,409	\$ 7,409	-\$ 0
1612	Land Rights (Formally known as Account 1906)	\$ -		s -			ş -			0.00%	-	0.00%	\$ -	s -	s .	\$ .	s -	s .
1805	Land	ş -		S -			ş -			0.00%		0.00%	\$ .	\$ -	\$ -	\$ -		\$ .
1808	Buildings	\$ -		S -			ş -			0.00%		0.00%	\$ .	\$ -	\$ -	\$ -	s -	\$ -
1810	Leasehold Improvements	\$ -		s -			ş -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1815	Transformer Station Equipment >50 kV	\$ -		S -			\$ -			0.00%	-	0.00%	\$ -	s -		\$ -	\$ -	\$ -
1820	Distribution Station Equipment <50 kV	\$ 1,084		\$ 1,084			\$ -		17.50	5.71%	30	3.33%	\$ 62			\$ 62	\$ 62	\$ 0
1825	Storage Battery Equipment	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -		\$ -	\$ -	\$ -
1830	Poles, Towers & Fixtures	\$ 679,189		\$ 679,189	\$ 176,826		\$ 176,826	\$ 46,855	38.40	2.60%	45	2.22%	\$ 17,685				\$ 22,135	
1835	Overhead Conductors & Devices	\$ 1,827,528		\$ 1,827,528	\$ 121,066		\$ 121,066	\$ 22,724	51.13	1.96%	60	1.67%	\$ 35,740	\$ 2,018			\$ 37,947	
1840	Underground Conduit	\$ 1,079,518		\$ 1,079,518	\$ 867,700		\$ 867,700	\$ 208,657	44.37	2.25%	50	2.00%	\$ 24,331	\$ 17,354		\$ 43,771	\$ 43,771	
1845	Underground Conductors & Devices	\$ 2,661,614		\$ 2,661,614	\$ 891,651		\$ 891,651	\$ 250,831	30.83	3.24%	40	2.50%	\$ 86,335	\$ 22,291		\$ 111,762	\$ 111,762	
1850	Line Transformers	\$ 2,196,136		\$ 2,196,136	\$ 698,656		\$ 698,656	\$ 109,892	31.77	3.15%	40	2.50%	\$ 69,134				\$ 87,974	\$ 0
1851	Line Transformers- Pad Mounted Switchgear	\$ -		s -	\$ 8,515		\$ 8,515	\$ 5,397		0.00%	20	5.00%	\$ -	\$ 426	\$ 135	\$ 561	\$ 561	\$ -
1852	Line Transformers- Underground Foundations &																	
1802	Underground Vaults	\$ -		s -	\$ 83,998		\$ 83,998	\$ 18,821	60.00	1.67%	60	1.67%	\$ -	\$ 1,400	\$ 157	\$ 1,557	\$ 1,557	\$ -
1855	Services (Overhead & Underground)	\$ 605,658		\$ 605,658	\$ 295,493		\$ 295,493	\$ 82,215	19.59	5.11%	25	4.00%	\$ 30,921	\$ 11,820	\$ 1,644	\$ 44,385	\$ 44,385	\$ 0
1861	Meters- Residential SM (including repeaters) and																	
1001	data collectors	\$ 912,144		\$ 912,144	\$ 56,724		\$ 56,724	\$ 981	7.18	13.94%	10	10.00%	\$ 127,115	\$ 5,672	\$ 49	\$ 132,837	\$ 132,837	-\$ 0
1862	Meters- Industrial/Commercial	\$ 315,847	\$ 535	\$ 315,312	\$ 19,438		\$ 19,438	\$ 7,224	9.43	10.61%	15	6.67%	\$ 33,448	\$ 1,296			\$ 34,985	
1863	Meters-Wholesale	\$ -		s -	\$ 1,013		\$ 1,013	\$ 8,464	-		15	6.67%	\$ -	\$ 68		\$ 350	\$ 350	
1864	Meters-CT's & PT's	\$ 108,480		\$ 108,480	\$ 5,938		\$ 5,938	\$ 4,945	34.49		40	2.50%	\$ 3,145	\$ 148	\$ 62	\$ 3,356	\$ 3,356	\$ 0
1905	Land	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -			\$ -
1908	Buildings & Fixtures	\$ 301,246		\$ 301,246	\$ 572		\$ 572	\$ 151,974	20.79	4.81%	50	2.00%	\$ 14,490	\$ 11	\$ 1,520	\$ 12,981	\$ 12,981	\$ 0
1910	Leasehold Improvements	s -		s -			s -			0.00%		0.00%	s .	s -	s -	s .	s -	s -
1915	Office Furniture & Equipment (10 years)	\$ 31,400	\$ 5.373	\$ 26.027	\$ 10.038		\$ 10.038	\$ 40.795	6.76	14,78%	10	10.00%	\$ 3,848	\$ 1,004	\$ 2,040	\$ 6,891	\$ 6.891	S 0
1915	Office Furniture & Equipment (5 years)	s -		s -			s -			0.00%		0.00%	s -	s -	s -	s -	s -	s -
1920	Computer Equipment - Hardware	\$ 12,189	\$ 5.916	\$ 6.273	\$ 38,153		\$ 38.153	\$ 24.058	5.11	19.57%	5	20.00%	\$ 1,228	\$ 7,631	\$ 2,406	\$ 11,264	\$ 11.264	s 0
1920	Computer EquipHardware(Post Mar. 22/04)	s -	,	S -			\$ -	2.,,,,,,		0.00%		0.00%	\$ .	\$ .		\$ .		s .
1920	Computer EquipHardware(Post Mar. 19/07)	s -		S -			\$ -			0.00%		0.00%	s .	s .	s .	s .		s .
1930	Transportation Equipment	s -		s -			\$ .			0.00%		0.00%	s .	s -	s .	s .		s .
	Transportation equipment- Heavy Vehicles -			-			•			0.00%		0.00%		•	-	_		<u> </u>
1931	Including Trailers	\$ 94,305		\$ 94,305	\$ 21,756		\$ 21,756	s -	9.00	11.11%	15.0	6.67%	\$ 10,478	\$ 1,450	s -	\$ 11,929	\$ 11,929	\$ 0
1932	Transportation equipment- Light Vehicles	\$ 146,879	\$ 88,536	\$ 58,343	\$ 24,300		\$ 24,300	\$ 26,310	4.43	22.57%	8.0	12.50%	\$ 13,170	\$ 3,038	\$ 1,644	\$ 17,852	\$ 17,852	-\$ 0
1933	Transportation equipment- Underground											32.0						
	Vehicles/Dump Trucks	\$ -		s -	\$ 70,712		\$ 70,712	S -	-	0.00%	10.0	10.00%	\$ -	\$ 7,071	\$ -	\$ 7,071	\$ 7,071	\$ -
1935	Stores Equipment	\$ -		s -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1940	Tools, Shop & Garage Equipment	\$ 46,401	\$ 9,609	\$ 36,792	\$ 20,423		\$ 20,423	\$ 5,647	5.63	17.76%	10	10.00%	\$ 6,534	\$ 2,042	\$ 282	\$ 8,859	\$ 8,859	-\$ 0
1945	Measurement & Testing Equipment	\$ -		s -			ş -			0.00%		0.00%	\$ .	\$ -	\$ -	\$ -		s -
1950	Power Operated Equipment	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	s -	\$ -		\$ -
1955	Communications Equipment	\$ 9,439	S 110	\$ 9.328	\$ 1.042		\$ 1.042	S -	7.45	13.43%	10	10.00%	\$ 1,252	\$ 104	s -	\$ 1,357	\$ 1.357	s 0
1955	Communication Equipment (Smart Meters)	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -		\$ -		\$ -
1960	Miscellaneous Equipment	s -		s -			s -			0.00%		0.00%	s .	s -	s -	s .		s -
1970	Load Management Controls Customer Premises	s -		s -			\$ -			0.00%		0.00%	\$ .	s -	s .	s .		s .
1975	Load Management Controls Utility Premises	s .		s .			\$ .			0.00%		0.00%	\$ .	\$ .	\$ .	\$ .		s .
1980	System Supervisor Equipment	s -		ē :	<b>-</b>		<del>•</del> :			0.00%	- :	0.00%	\$ .	s -	\$ .	s .		1
1985	Miscellaneous Fixed Assets	. 0					<u>, , , , , , , , , , , , , , , , , , , </u>		10.00	10.00%	10	10.00%	.s o					ě ,
1990	Other Tangible Property	ė.		ě	<b>-</b>		· ·		10.00	0.00%	- 10	0.00%		\$ .				ř
1995	Contributions & Grants	-\$ 3.125.399		-\$ 3.125.399	-\$ 2.025.598		-\$ 2.025.598	-S 438 399	17.94	5.57%	25	4.00%	-S 174.230	S 81.024	-S 8.768	-\$ 264,022	\$ 264 022	
2005	Property Under Finance Lease	e 3,125,399		e 3,1∠5,399	-φ ∠,U∠5,598		-g 2,020,598	430,399	17.94	0.00%	25	4.00%	\$ 174,230	\$ 81,024	\$ 8,768	\$ 264,022	-φ 204,U22	· 0
2005										0.00%		0.00%						
	Total	\$ 7,924,460	\$ 129,717	\$ 7,794,743	\$ 1,406,645	٠ .	\$ 1,406,645	\$ 308,485	1	1	1		\$ 304,945	\$ 28,862	\$ 9,464	\$ 343,271	\$ 343,271	a 0

Property		2017				Book Values					Service	Lives			Depreciation Ex	cpense			
191   192   193	Account	Description	Book Value of Existing Assets as at Date of Policy Change (Jan. 1) <sup>1</sup>	Depreciated <sup>7</sup>	Existing Assets Before Policy Change to be Depreciated	Value of Assets Acquired After Policy Change <sup>2</sup>	Depreciated <sup>6</sup>	Assets Acquired After Policy Change to be Depreciated	Additions	Remaining Life of Assets Existing Before Policy Change <sup>3</sup>	Rate Assets Acquired After Policy Change	Acquired After	Rate on New Additions	Expense on Assets Existing Before Policy Change	Expense on Assets Acquired After Policy Change	Expense on Current Year Additions <sup>5</sup>	Year Depreciation Expense	Expense per Appendix 2-BA Fixed Assets, Column J	
100   See Topic Formly from a Anoma 1000   S		Computer Software (Formally known as Account	a	ь	c = a-b	d	·	f = d-e	9	h	i = 1/h	,	k = 1/j	I = c/h	m = t/j	n = g*0.5/j	o = I+m+n	Р	q = p-o
Mary	1011	1925)	\$ 20,803	\$ 19,638	\$ 1,164	\$ 53,272		\$ 53,272	\$ 2,438	9.00	11.11%	5	20.00%	\$ 129	\$ 10,654	\$ 244	\$ 11,028	\$ 11,028	\$ 0
1500   Australian Francescone   1	1612	Land Rights (Formally known as Account 1906)	s -		s -			s -			0.00%	-	0.00%	s -	s -	s -	\$ -	s -	s -
Section   Sect			\$ -		\$ -			\$ -						\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Section Composed 450 V   S   1,064   S					S -			s -						\$ -	\$ -	\$ -	\$ .		\$ -
Section Explanes 45 No.   1,000   1,			\$ -		S -			s -						\$ -	\$ -	\$ -	\$ .		\$ -
Section   Sect			\$ -		S -			s -							\$ -	\$ -	\$ .		\$ -
1500   Power Teamer & Finders   \$ 679,189   \$ 579,189   \$ 223,081   \$ 223,081   \$ 1,072,02   \$					\$ 1,084			s -								\$ -	\$ 62		\$ 0
1950   Development Contaction of Agricultural Section					s -			\$ -									\$ -		\$ -
1600   Lower part Conduct   S																			
1940																			
1500   Le Trendement Part Mounted Guitages   3   1,161   18   100,0548   18   157,427   31,7																			
1650   Left Transformers- Nethbounded Suntangeaum   S																			
Tell			\$ 2,196,136		\$ 2,196,136														
Mode   Modern Age   S	1851		\$ -		s -	\$ 13,911		\$ 13,911	\$ 12,005		0.00%	20	5.00%	\$.	\$ 696	\$ 300	\$ 996	\$ 996	\$ -
Services   Conference of Underground   \$ 606,658   \$ 377,708   \$ 377,708   \$ 42,218   19.90   \$ 5.114   25   \$ 4.000   \$ 36,224   \$ 4,8274   \$ 48,874	1852					e 400.000		400,000		00.00	4.078		4.078					£ 4.000	ll
Metern Residential Microstread   St.   S	1000		\$ .		\$ -									\$ .					
100   Motor Michael Collections   5   912,144   5   977,05   5   977,05   5   977,05   19,469   7.18   133,464   10   10,000   5   127,111   5   877   5   133,461   5   133,861   5   130,861   5   133,861   5   130,861   5			\$ 605,658		\$ 605,658	\$ 3/7,708		\$ 377,708	\$ 142,218	19.59	5.11%	25	4.00%	\$ 30,921	\$ 15,108	\$ 2,844	\$ 48,874	\$ 48,874	\$ 0
Mode	1861		\$ 912 144		\$ 912.144	\$ 57.705		\$ 57.705	s 10.400	7 18	13 04%	10	10.00%	\$ 127.115	\$ 5.770	6 975	\$ 122.861	\$ 133.861	
1800   Meters - Vision   1800   180	1962			S 611															
Meters CT & PT's   \$ 100,480   \$ 108,880   \$ 10,883   \$ 10,883   \$ 10,883   \$ 3,340   40   2,50%   \$ 3,44   \$ 272   \$ 49   3,446   \$ 3,468   \$ 5,40   \$ 5			\$ 010,047	011	\$						10.00%								
1900   Buildings & Futures   \$ 3,01246   \$ 301246   \$ 151402   \$ 5 151402   \$ 5 107402   \$ 5 1	1864	Meters-CT's & PT's	\$ 108.480		\$ 108.480					34 49				\$ 3.145					
Milestrope   State	1905	Land	\$ .		S -			\$ .	,,,,,		0.00%					\$ .	\$ .		\$ .
1995   Other Furnishine & Equipment (19 years)   \$ 31,400   \$ 8,857   \$ 22,245   \$ 5,033   \$ 8 9	1908	Buildings & Fixtures	\$ 301.246		\$ 301.246	-\$ 151.402		-\$ 151 402	s -	20.79		50		\$ 14.490	\$ 3,028	\$ .	\$ 11.461	\$ 11.462	s 0
1915   1916	1910				S -			S -	•							s -			s .
Second   S	1915	Office Furniture & Equipment (10 years)	\$ 31,400	\$ 8,857	\$ 22,543	\$ 50,833		\$ 50,833	\$ 988	7.33	13.64%	10	10.00%	\$ 3,074	\$ 5,083	\$ 49	\$ 8,207	\$ 8,207	-\$ 0
Section   Sect	1915		\$ -		s -			\$ -			0.00%	-	0.00%		\$ -	\$ -	\$ -		\$ -
Second   S	1920	Computer Equipment - Hardware	\$ 12,189	\$ 8,010	\$ 4,179	\$ 62,211		\$ 62,211	\$ 1,406	9.00	11.11%	5	20.00%	\$ 464	\$ 12,442	\$ 141	\$ 13,047	\$ 13,047	\$ 0
1990   Temporation Equipment   \$   \$   \$   \$   \$   \$   \$   \$   \$	1920	Computer EquipHardware(Post Mar. 22/04)	s -		S -			s -			0.00%	-	0.00%	s -	s -	s -	s -		s -
1501   Transportation egapment   Fearly Vehicles   S   94,305   S   94,305   S   21,766   S   21,766   S   21,766   S   19,805   S   10,001   S   C   C   C   C   C   C   C   C   C	1920	Computer EquipHardware(Post Mar. 19/07)	s -		s -			s -			0.00%	-	0.00%	s -	s -	s -	s -		s -
1000   Content of table	1930	Transportation Equipment	\$ -		s -			\$ -			0.00%	-	0.00%	\$ -	\$ -		\$ -		\$ -
1992   Temperature augment—Light Vehicles   \$ 148,879 \$ 129,892 \$ 16,988 \$ 50,510 \$ 5 0,510 \$ 5 0,00 \$ 16,075 \$ 0.00 \$ 12,500 \$ 2,311 \$ 0.326 \$ 5 \$ 5,168 \$ 0.158 \$ 4 0.00 \$ 12,500 \$ 2,311 \$ 0.326 \$ 5 \$ 5,168 \$ 0.158 \$ 4 0.00 \$ 12,500 \$ 2,311 \$ 0.326 \$ 5 \$ 5,168 \$ 0.158 \$ 4 0.00 \$ 1,0	1931																		
1953   Political Companies Undergrand   S									\$ 19,695										
1906   Store Engineering Engineering   5   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   5   7,0712   7   7   7   7   7   7   7   7   7	_		\$ 146,879	\$ 129,892	\$ 16,988	\$ 50,610		\$ 50,610	s -	6.00	16.6/%	8.0	12.50%	\$ 2,831	\$ 6,326	\$ -	\$ 9,158	\$ 9,158	-\$ 0
See Equipment   \$   \$   \$   \$   \$   \$   \$   \$   \$	1933		٠.		e .	¢ 70.712		\$ 70.712	۹ .	_	0.00%	10.0	10.00%		\$ 7.071		\$ 7.071	\$ 7,071	
1940     1940     24   24   24   24   24   24   24	1935		\$ .		s -	9 70,712		\$ 70,712								\$ .	\$ 7,071	9 7,071	\$ .
1945   Measurement & Tenting Egyptement   \$   \$   \$   \$   \$   \$   \$   \$   \$				S 12,498	\$ 33,903	\$ 26 070		\$ 26 070	\$ 3,513							\$ 176	\$ 8,302	\$ 8.302	s 0
1990   Power Operation Equipment   \$				,,,,,,,	S -	23,070		S -	2,310							s -	s -	5,002	s -
1956     1			*		s -			s -								s -	s -		s -
1950				S 1.019	\$ 8,420	\$ 1 042		\$ 1042	s -									\$ 1,227	s n
1990   Morellamonia Figurinaria   \$   \$   \$   \$   \$   \$   \$   \$   \$								\$ -								s -			s
1970   Load Management Controls Cultimore Premanses   \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$	1960	Miscellaneous Equipment	s -		S -			s -								s -	s -		s -
1975   Loof Management Controls UNity Premises   \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$	1970	Load Management Controls Customer Premises	s -		S -			s -							s -	s -	s -		s -
1990   System Supervisor Expirated   S   S   S   S   S   S   S   S   S	1975	Load Management Controls Utility Premises	\$ -		s -			\$ -		-	0.00%	-			\$ -	\$ -	\$ -		\$ -
1990 Other Tangble Property \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$	1980	System Supervisor Equipment	\$ -		S -			\$ -				-		\$ -	\$ -	\$ -	\$ -		\$ -
1995 Combinations & Gramm \$ 3, 3(25,399) \$ 3, 3(25,399) \$ 2,463,997 \$ \$ 2,463,997 \$ 5,776,44 \$ 1,77	1985	Miscellaneous Fixed Assets	-\$ 0		-\$ 0			\$ -		10.00	10.00%	10	10.00%	-\$ 0	\$ -	\$ -	-\$ 0		\$ 0
2005 Properly Under Finance Lease \$ - \$ - \$ - 0.00% - 0.00% \$ - \$ - \$ - \$ - \$	1990	Other Tangible Property	\$ -		S -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
	1995	Contributions & Grants	-\$ 3,125,399		-\$ 3,125,399	-\$ 2,463,997		-\$ 2,463,997	-\$ 242,709	17.94	5.57%	25	4.00%	-\$ 174,230	-\$ 98,560	\$ 4,854	-\$ 277,644	-\$ 277,644	\$ 0
Total \$ 7,924,460 \$ 180,525 \$ 7,743,936 \$ 1,715,130 \$ - \$ 1,715,130 \$ 573,080 \$ \$ 291,776 \$ 47,790 \$ 7,804 \$ 347,371 \$ 347,372 \$ 1	2005	Property Under Finance Lease	\$ -		S -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
		Total	\$ 7,924,460	\$ 180,525	\$ 7,743,936	\$ 1,715,130	\$ -	\$ 1,715,130	\$ 573,080					\$ 291,776	\$ 47,790	\$ 7,804	\$ 347,371	\$ 347,372	\$ 1

	2018				Book Values					Service	Lives			Depreciation E	xpense		1	
Account	Description	Opening Net Book Value of Existing Assets at Date of Poli Change (Jan. 1	as Depreciated 7	Net Amount of Existing Assets Before Policy Change to be Depreciated	Opening Gross Book Value of Assets Acquired After Policy Change <sup>2</sup>	Less Fully Depreciated <sup>8</sup>	Net Amount of Assets Acquired After Policy Change to be Depreciated	Current Year Additions	Average Remaining Life of Assets Existing Before Policy Change <sup>3</sup>	Depreciation Rate Assets Acquired After Policy Change	Life of Assets	Rate on New Additions	Depreciation Expense on Assets Existing Before Policy Change	Depreciation Expense on Assets Acquired After Policy Change	Depreciation Expense on Current Year Additions <sup>5</sup>	Total Current Year Depreciation Expense	Depreciation Expense per Appendix 2-BA Fixed Assets, Column J	Variance <sup>6</sup>
		3	Ь	c = a-b	d	e	f = d- e	g	h	i = 1/h	j	k = 1/j	I = c/h	m = f/j	n = g*0.5/j	o = l+m+n	р	q = p-o
1611	Computer Software (Formally known as Account 1925)	\$ 20,8	3 \$ 20,80	s -	\$ 55,710	\$ 1,358	\$ 54,352	\$ 3,882		0.00%	5	20.00%	s -	\$ 10,870	\$ 388	\$ 11,259	\$ 11,259	s -
1612	Land Rights (Formally known as Account 1906)	\$ -		s -			s -			0.00%		0.00%		s -	s -	s -	s -	s -
1805	Land	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ .	\$ -	\$ -	\$ -	\$ -
1808	Buildings	\$ -		s -			\$ -			0.00%		0.00%		\$ .	\$ -	\$ -	\$ -	\$ -
1810	Leasehold Improvements	\$ -		S -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1815	Transformer Station Equipment >50 kV	\$ -		S -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1820	Distribution Station Equipment <50 kV	\$ 1,0	34	\$ 1,084			\$ -		17.50	5.71%	30	3.33%	\$ 62	\$ -	\$ -	\$ 62	\$ 62	\$ 0
1825	Storage Battery Equipment	\$ -		S -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1830	Poles, Towers & Fixtures	\$ 679,1	39	\$ 679,189	\$ 269,802		\$ 269,802	\$ 49,147	38.40	2.60%	45	2.22%	\$ 17,685	\$ 5,996	\$ 546	\$ 24,227	\$ 24,227	\$ 0
1835	Overhead Conductors & Devices	\$ 1,827,5	28	\$ 1,827,528	\$ 163,669		\$ 163,669	\$ 27,148	51.13	1.96%	60	1.67%	\$ 35,740	\$ 2,728	\$ 226	\$ 38,694	\$ 38,694	\$ 0
1840	Underground Conduit	\$ 1,079,5		\$ 1,079,518	\$ 1,238,667		\$ 1,238,667	\$ 92,701	44.37	2.25%	50	2.00%	\$ 24,331	\$ 24,773		\$ 50,031		
1845	Underground Conductors & Devices	\$ 2,661,6	14	\$ 2,661,614	\$ 1,318,544		\$ 1,318,544	\$ 222,982	30.83	3.24%	40	2.50%		\$ 32,964	\$ 2,787	\$ 122,086		
1850	Line Transformers	\$ 2,196,1	36	\$ 2,196,136	\$ 965,975		\$ 965,975	\$ 386,967	31.77	3.15%		2.50%	\$ 69,134	\$ 24,149	\$ 4,837	\$ 98,120		
1851	Line Transformers- Pad Mounted Switchgear	\$ -		s -	\$ 25,917		\$ 25,917	\$ 11,262		0.00%	20	5.00%	\$ -	\$ 1,296	\$ 282	\$ 1,577	\$ 1,577	\$ -
1852	Line Transformers- Underground Foundations & Underground Vaults	\$ -		s -	\$ 137,095		\$ 137,095	\$ 35,626	60.00	1.67%	60	1.67%	s -	\$ 2,285	\$ 297	\$ 2,582	\$ 2,582	s -
1855	Services (Overhead & Underground)	\$ 605,6	58	\$ 605,658	\$ 519,926		\$ 519,926	\$ 152,918	19.59	5.11%	25	4.00%	\$ 30,921	\$ 20,797	\$ 3,058	\$ 54,776	\$ 54,776	-\$ 0
1861	Meters- Residential SM (including repeaters) and data collectors	\$ 912,1		\$ 912,144			\$ 77,203	\$ 60,301	7.18	13.94%	10	10.00%						
1862	Meters- Industrial/Commercial	\$ 315,8	47 \$ 635	\$ 315,212	\$ 31,090		\$ 31,090	\$ 9,969	9.43	10.60%	15	6.67%	\$ 33,425	\$ 2,073	\$ 332	\$ 35,829		
1863	Meters-Wholesale	\$ -		s -	\$ 19,101		\$ 19,101	\$ 22,167			15	6.67%		\$ 1,273	\$ 739	\$ 2,012		
1864	Meters-CT's & PT's	\$ 108,4	30	\$ 108,480	\$ 14,783		\$ 14,783	\$ -	34.49		40	2.50%	\$ 3,145	\$ 370	\$ -	\$ 3,515	\$ 3,515	\$ 0

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1905	Land	\$	-			\$	-		\$				0.00%		0.00%		\$ -	\$ -	\$ -		r₃aqe
1908	Buildings & Fixtures	\$	301,246			\$ 30	1,246	-\$ 151,402	-\$	151,402	\$ 10,1	1 20.79	4.81%	50	2.00%	\$ 14,490	-\$ 3,028	\$ 101	\$ 11,563	\$ 11,563	ی د
1910	Leasehold Improvements	\$				\$			\$				0.00%		0.00%	\$ .	\$ -	s -	\$ -	\$	
1915	Office Furniture & Equipment (10 years)	\$	31,400	\$	11,339	\$ 2	0,062	\$ 51,821	s	51,821	\$ 2,8	5 7.44	13.45%	10	10.00%	\$ 2,697	\$ 5,182	\$ 140	\$ 8,020	\$ 8,020	J s r
1915	Office Furniture & Equipment (5 years)	\$				\$			S				0.00%		0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1920	Computer Equipment - Hardware	\$	12,189	\$	12,189	-\$	0	\$ 63,616	\$ 1,082 \$	62,534	\$ 2,3	5	0.00%	5	20.00%	\$ -	\$ 12,507	\$ 234	\$ 12,741	\$ 12,741	1 -5 (
1920	Computer EquipHardware(Post Mar. 22/04)	\$				\$			\$				0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1920	Computer EquipHardware(Post Mar. 19/07)	\$				\$			\$				0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1930	Transportation Equipment	\$				\$			\$				0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1931	Transportation equipment- Heavy Vehicles - Including Trailers	,	94 305			٠ ،	4 305	\$ 41.451	•	41 451	۹ .	9.00	11 11%	15	6.67%	\$ 10.478	\$ 2,763	s .	s 13.242	\$ 13.242	
1932	Transportation equipment- Light Vehicles	ď	146.879	ς .	29.892		6 988	\$ 50.610		50.610	9 -	6.00	16.67%	8	12.50%	\$ 2.831			\$ 9,158		
1933	Transportation equipment- Underground Vehicles/Dump Trucks	s	140,075		LU,UUL	s		\$ 70.712	s	70.712		-	0.00%	10	10.00%		s 7.071		\$ 7.071		
1935	Stores Equipment	s				S			5				0.00%		0.00%		\$ .		\$ .	.,	s .
1940	Tools, Shop & Garage Equipment	s	46.401	s	17.913	S 2	8.487	\$ 29.583	5	29.583	S 14.6	7 9.65	10.36%	10	10.00%	\$ 2,951			\$ 6,644	\$ 6.644	1 5 (
1945	Measurement & Testing Equipment	s		_		S	-		S				0.00%		0.00%	\$ .	\$ .	\$ .	\$ .	\$ .	
1950	Power Operated Equipment	s				S	-		S				0.00%		0.00%	\$ .	\$ .	s .	s .	\$ .	s .
1965	Communications Equipment	s	9.439	S	1.019	S	8.420	\$ 1.042	Š	1.042	s -	7.50	13.33%	10	10.00%	\$ 1.123	\$ 104	š -	\$ 1,227	\$ 1.227	/ S (
1955	Communication Equipment (Smart Meters)	\$				\$	-		\$				0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1960	Miscellaneous Equipment	\$				\$	-		\$				0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1970	Load Management Controls Customer Premises	\$	-			\$	-		S				0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1975	Load Management Controls Utility Premises	\$	-			\$	-		S				0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1980	System Supervisor Equipment	\$				S	-		S				0.00%		0.00%	s -	s -	s -	s -		s -
1985	Miscellaneous Fixed Assets	-\$	0			-S	0		S			10.00	10.00%	10	10.00%	-\$ 0	s -	s -	-S 0		S (
1990	Other Tangible Property	\$	-			S			S				0.00%		0.00%	s -	s -	s -	s -		s -
1995	Contributions & Grants	-\$	3.125.399			-\$ 3.12	5.399	-\$ 2.706.706	-5	2,706,706	-S 172.7	4 17.94	5.57%	25	4.00%	-S 174,230	-\$ 108,268	\$ 3,455	-\$ 285.953	-\$ 285.953	3 -5 (
2005	Property Under Finance Lease	\$	-			S	-		\$				0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
	Total	\$	7,924,460	\$	193,788	\$ 7,73	30,672	\$ 2,288,210	\$ 2,440 \$	2,285,769	\$ 932,2	14				\$ 288,233	\$ 62,910	\$ 15,191	\$ 366,333	\$ 366,333	3 \$ (
																				366.333	

	2019				Book Values					Service	Lives			Depreciation E	xpense			
Account	Description	Opening Net Book Value of Existing Assets as at Date of Policy Change (Jan. 1) <sup>1</sup>	Less Fully Depreciated <sup>7</sup>	Net Amount of Existing Assets Before Policy Change to be Depreciated	Change <sup>2</sup>	Less Fully Depreciated <sup>8</sup>	Net Amount of Assets Acquired After Policy Change to be Depreciated	Current Year Additions	Average Remaining Life of Assets Existing Before Policy Change <sup>3</sup>	Depreciation Rate Assets Acquired After Policy Change	Life of Assets Acquired After Policy Change <sup>4</sup>	Depreciation Rate on New Additions	Depreciation Expense on Assets Existing Before Policy Change	Depreciation Expense on Assets Acquired After Policy Change	Depreciation Expense on Current Year Additions <sup>5</sup>	Total Current Year Depreciation Expense	Depreciation Expense per Appendix 2-BA Fixed Assets, Column J	Variance <sup>6</sup>
	Computer Software (Formally known as Account	a	ь	c = a-b	d	e	f = d- e	g	h	i = 1/h		k = 1/j	I = c/h	m = f/j	n = g*0.5/j	o = I+m+n	Р	q = p-o
1611	1925)	\$ 20,803	\$ 20,803	s -	\$ 59,592	\$ 9,372	\$ 50,220	\$ 2,398		0.00%	5	20.00%	s .	\$ 10,044	\$ 240	\$ 10,284	\$ 10,284	-\$ (
1612	Land Rights (Formally known as Account 1906)	\$ -		s -			s -			0.00%		0.00%	s -	s -	s -	s -	s -	s -
	Land	\$ -		S -			\$ -			0.00%		0.00%	\$ -	\$ -		\$ -	\$ -	s -
	Buildings	\$ -		S -			s -			0.00%		0.00%	\$ .	\$ -	\$ -	\$ -	\$ -	\$ -
	Leasehold Improvements	\$ -		S -			s -			0.00%		0.00%	\$ .	\$ -		\$ -	\$ -	\$ -
	Transformer Station Equipment >50 kV	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	s -		\$ -	s -
	Distribution Station Equipment <50 kV	\$ 1,084		\$ 1,084			\$ -		17.50	5.71%	30	3.33%	\$ 62	\$ -	\$ -		\$ 62	\$ (
1825	Storage Battery Equipment	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -		\$ -	\$ -	\$ -
1830	Poles, Towers & Fixtures	\$ 679,189		\$ 679,189	\$ 318,950		\$ 318,950	\$ 50,332	38.40	2.60%	45	2.22%	\$ 17,685	\$ 7,088	\$ 559	\$ 25,332	\$ 25,332	
1835	Overhead Conductors & Devices	\$ 1,827,528		\$ 1,827,528	\$ 190,817		\$ 190,817	\$ 13,825	51.13	1.96%	60	1.67%	\$ 35,740	\$ 3,180			\$ 39,036	
1840	Underground Conduit	\$ 1,079,518		\$ 1,079,518	\$ 1,331,368		\$ 1,331,368	\$ 144,442	44.37	2.25%	50	2.00%	\$ 24,331	\$ 26,627	\$ 1,444		\$ 52,402	
	Underground Conductors & Devices	\$ 2,661,614		\$ 2,661,614	\$ 1,541,526		\$ 1,541,526	\$ 264,865	30.83	3.24%	40	2.50%	\$ 86,335	\$ 38,538	\$ 3,311	\$ 128,184	\$ 128,184	
1850	Line Transformers	\$ 2,196,136		\$ 2,196,136	\$ 1,352,942		\$ 1,352,942	\$ 247,861	31.77	3.15%	40	2.50%	\$ 69,134	\$ 33,824	\$ 3,098	\$ 106,055	\$ 106,055	\$ 1
1851	Line Transformers- Pad Mounted Switchgear	\$ -		s -	\$ 37,178		\$ 37,178	\$ 7,559		0.00%	20	5.00%	\$ -	\$ 1,859	\$ 189	\$ 2,048	\$ 2,048	s -
1852	Line Transformers- Underground Foundations & Underground Vaults	٠ ،		s -	\$ 172,721		\$ 172,721	\$ 37,517	60.00	1.67%	60	1.67%	s -	\$ 2,879	\$ 313	\$ 3,191	\$ 3,191	s -
1855	Services (Overhead & Underground)	\$ 605,658		\$ 605,658	\$ 672.844		\$ 672.844	\$ 111.819	19.59	5.11%	25	4.00%	\$ 30,921	\$ 26,914	\$ 2,236	\$ 60,071	\$ 60.071	-S /
1861	Meters- Residential SM (including repeaters) and data collectors	\$ 912,144		\$ 912,144	\$ 137,505		\$ 137,505	\$ 22,520	7.18	13.94%	10	10.00%	\$ 127,115	\$ 13,750	\$ 1,126	\$ 141,992	\$ 141,992	s /
1862	Meters- Industrial/Commercial	\$ 315.847	S 745	\$ 315,102	\$ 41.059		\$ 41.059	\$ 4,265	9.43	10.60%	15	6.67%	\$ 33,406	\$ 2,737	\$ 142	\$ 36,286	\$ 36,286	s r
1863	Meters-Wholesale			s -	\$ 41,267		\$ 41,267	\$ 14,584			15	6.67%	\$ -	\$ 2,751	\$ 486	\$ 3,237	\$ 3,237	-\$ (
1864	Meters-CT's & PT's	\$ 108,480		\$ 108,480	\$ 14,783		\$ 14.783	\$ 851	34.49		40	2.50%	\$ 3,145	\$ 370	\$ 11	\$ 3,526	\$ 3,526	s ,
1905	Land	s -		s -			s -			0.00%		0.00%	s -	s -	s -			s -
1908	Buildings & Fixtures	\$ 301,246		\$ 301,246	-\$ 141,281		-\$ 141,281	\$ 6,477	20.79	4.81%	50	2.00%	\$ 14,490	-\$ 2,826	\$ 65	\$ 11,729	\$ 11,729	\$ 1
1910	Leasehold Improvements	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1915	Office Furniture & Equipment (10 years)	\$ 31,400	S 12.452	\$ 18,948	\$ 54.626		\$ 54.626	\$ 364	8.13	12.30%	10	10.00%	\$ 2,330	\$ 5.463	\$ 18	\$ 7,811	\$ 7.811	S /
1915	Office Furniture & Equipment (5 years)	S -		s -			s -			0.00%		0.00%	s -	s -	s -	s -	s -	s -
1920	Computer Equipment - Hardware	\$ 12,189	S 12.189	-S 0	\$ 65.961	\$ 7.805	\$ 58.156	\$ 10.346		0.00%	5	20.00%	s -	\$ 11.631	\$ 1.035	\$ 12,666	\$ 12.666	S /
1920	Computer EquipHardware(Post Mar. 22/04)	S -		s -			s -			0.00%		0.00%	s -	s -	s -	s -		s -
1920	Computer EquipHardware(Post Mar. 19/07)	s .		s -			s .			0.00%		0.00%	\$ .	\$ .	s .	\$ .		s .
1930	Transportation Equipment	s .		s -			s .			0.00%		0.00%	\$ .	\$ .	s .	\$ .		s .
1931	Transportation equipment- Heavy Vehicles - Including Trailers	\$ 94.305		\$ 94.305	s 41.451		s 41.451	S 110.750	9.00	11.11%	15	6.67%	S 10.478	\$ 2,763	s 3.692	\$ 16,933	\$ 16.933	
1932		\$ 146.879	S 146.879	3 54,303	\$ 50.610		\$ 50.610	\$ 39.917	6.00	16.67%	8	12.50%	\$ 10,478	\$ 6,326	\$ 2,495		\$ 8,821	
	Transportation equipment- Light Vehicles Transportation equipment- Underground	φ 140,079	9 140,079		φ 50,010		9 30,010	9 39,917	6.00	10.07%		12.50%	• •	a 6,326	ø 2,495	ø 8,821	φ 0,021	+ <del>-</del> -
1933	Vehicles/Dump Trucks	s -		s -	\$ 70.712		\$ 70.712		_	0.00%	10	10.00%	s -	s 7.071	s .	s 7.071	\$ 7.071	s -
1935	Stores Equipment	š .		s -	70,712		\$ 70,712			0.00%	- 10	0.00%	š :	\$ 7,071	s -	s -	7,071	\$ .
1940	Tools, Shop & Garage Equipment	\$ 46,401	\$ 39,548	\$ 6.853	\$ 44.280		\$ 44,280	S 3.326	10.20	9.80%	10	10.00%	\$ 672	\$ 4,428	S 166		\$ 5.266	
	Measurement & Testing Equipment	\$ -	- 00,040	S -	44,200		\$	- 0,020	10.20	0.00%		0.00%	\$ .	\$		\$ .	\$ -	\$ .
	Power Operated Equipment	\$ .		S -			s -			0.00%		0.00%	\$ .	s .	s -		s .	\$ .
1965	Communications Equipment	\$ 9,439	S 1.019		\$ 1.042		\$ 1.042	s 552	7.50	13.33%	10	10.00%	\$ 1,123	\$ 104			\$ 1.254	
	Communication Equipment (Smart Meters)	\$ 5,435	0 1,015	9 -	1,042		\$ 1,042	9 302	7.50	0.00%	- 10	0.00%	t 1,123	e .	e .	¢ 1,204	y 1,204	1
1960	Miscellaneous Equipment	٠.		9 -			٠ .			0.00%		0.00%	:	s .	s -			1
1970	Load Management Controls Customer Premises	٠.		s -			s .			0.00%		0.00%	\$ .	\$ .		\$ .		Ti.
1975	Load Management Controls Utility Premises	s .		s -			\$ .			0.00%	- :	0.00%	\$ ·	s -		\$ ·		t <del>* :</del>
1980	System Supervisor Equipment	s .		š .			š .		-	0.00%		0.00%	\$ .	s -		s .		s .
1985	Miscellaneous Fixed Assets	.s n		-S 0			9 .		10.00	10.00%	10	10.00%		s -		-S 0		+
1985	Other Tangible Property	· U		e U					10.00	0.00%	10	0.00%	. 2	\$ .	s .			+
1990		-\$ 3.125.399		\$ 3.125.399	-\$ 2.879.459		-\$ 2,879,459	-S 701.507	17.94	5.57%	25	4.00%	-\$ 174,230	-\$ 115,178		-\$ 303.439	-\$ 303.439	+
		-φ 3,1∠5,399 e		e 3,120,399	·φ 2,019,459		e 2,019,459	/01,50/	17.94	0.00%	25	4.00%	-o 1/4,230	e 115,178	\$ 14,030 e .	·	rφ 303,439	+
2005	Property Under Finance Lease Total	\$ 7,924,460		\$ 7,690,826	\$ 3,220,494	\$ 17,177	\$ 3,203,317	\$ 393.062		0.00%		0.00%	\$ 282.736	\$ 90,344		\$ 379.818		1.
			\$ 233,634														\$ 379,818	1 8 1

	2020				Book Values					Service	Lives			Depreciation Ex	pense			
Account	Description	Opening Net Book Value of Existing Assets as at Date of Policy Change (Jan. 1) <sup>1</sup>	Less Fully Depreciated <sup>7</sup>	Net Amount of Existing Assets Before Policy Change to be Depreciated	Opening Gross Book Value of Assets Acquired After Policy Change <sup>2</sup>		Net Amount of Assets Acquired After Policy Change to be Depreciated	Current Year Additions	Average Remaining Life of Assets Existing Before Policy Change <sup>3</sup>	Depreciation Rate Assets Acquired After Policy Change	Life of Assets Acquired After Policy Change <sup>4</sup>	Depreciation Rate on New Additions	Depreciation Expense on Assets Existing Before Policy Change	Depreciation Expense on Assets Acquired After Policy Change	Depreciation Expense on Current Year Additions <sup>5</sup>	Total Current Year Depreciation Expense	Depreciation Expense per Appendix 2-BA Fixed Assets, Column J	Variance <sup>6</sup>
_	Computer Software (Formally known as Account	a	b	c = a-b	d	e	f = d- e	9	h	i = 1/h		k = 1/j	I = c/h	m = f/j	n = g*0.5/j	o = I+m+n	Р	q = p-o
1611	1925)	\$ 20.803	s 20.803	s -	\$ 61.990	S 17.129	\$ 44.861	s 76.208		0.00%	5	20.00%	s -	\$ 8,972	\$ 7,621	s 16,593	\$ 16.593	-s o
1612	Land Rights (Formally known as Account 1906)	s .		s -			s .			0.00%		0.00%	s .	s .	s .	s .	s .	s .
1805	Land	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ .	\$ -	\$ -	\$ -
1808	Buildings	\$ -		S -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1810	Leasehold Improvements	\$ -		S -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1815	Transformer Station Equipment >50 kV	\$ -		S -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1820	Distribution Station Equipment <50 kV	\$ 1,084		\$ 1,084			\$ -		17.50	5.71%	30	3.33%	\$ 62	\$ -	\$ -	\$ 62	\$ 62	\$ 0
1825	Storage Battery Equipment	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1830	Poles, Towers & Fixtures	\$ 679,189		\$ 679,189	\$ 369,281		\$ 369,281	\$ 100,842	38.40	2.60%	45	2.22%	\$ 17,685	\$ 8,206	\$ 1,120	\$ 27,012	\$ 27,012	\$ 0
1835	Overhead Conductors & Devices	\$ 1,827,528		\$ 1,827,528	\$ 204,642		\$ 204,642	\$ 69,829	51.13	1.96%	60	1.67%	\$ 35,740		\$ 582	\$ 39,733	\$ 39,733	
1840	Underground Conduit	\$ 1,079,518		\$ 1,079,518	\$ 1,475,810		\$ 1,475,810	\$ 256,790	44.37	2.25%	50	2.00%	\$ 24,331	\$ 29,516		\$ 56,415	\$ 56,415	
1845	Underground Conductors & Devices	\$ 2,661,614		\$ 2,661,614	\$ 1,806,391		\$ 1,806,391	\$ 264,077	30.83	3.24%	40	2.50%	\$ 86,335	\$ 45,160	\$ 3,301	\$ 134,796	\$ 134,796	-\$ 0
1850	Line Transformers	\$ 2,196,136		\$ 2,196,136	\$ 1,600,803		\$ 1,600,803	\$ 276,866	31.77	3.15%	40	2.50%	\$ 69,134	\$ 40,020	\$ 3,461	\$ 112,614	\$ 112,614	\$ 0
1851	Line Transformers- Pad Mounted Switchgear	\$ -		\$ -	\$ 44,738		\$ 44,738	\$ 1,281		0.00%	20	5.00%	\$ -	\$ 2,237	\$ 32	\$ 2,269	\$ 2,269	\$ -
1852	Line Transformers- Underground Foundations &	_		_									_					
	Underground Vaults	\$ -		\$ -	\$ 210,238		\$ 210,238	\$ 23,085	60.00	1.67%	60	1.67%	\$ -	\$ 3,504	\$ 192	\$ 3,696	\$ 3,696	\$ -
1855	Services (Overhead & Underground)	\$ 605,658		\$ 605,658	\$ 784,663		\$ 784,663	\$ 153,959	19.59	5.11%	25	4.00%	\$ 30,921	\$ 31,387	\$ 3,079	\$ 65,387	\$ 65,387	\$ 0
1861	Meters- Residential SM (including repeaters) and data collectors	\$ 912,144	\$ 743,934	\$ 168,211	\$ 160.025		\$ 160.025	S 55.698	8.07	12.39%	10	10.00%	\$ 20,839	s 16.002	\$ 2,785	s 39.626	\$ 39.626	
1862	Meters- Industrial/Commercial	\$ 315.847	S 1.184	\$ 314.663	\$ 45,324		\$ 45.324	\$ 13.889	9.44	10.60%	15	6.67%	\$ 33.343	\$ 10,002	\$ 463		\$ 36.828	
1863	Meters-Wholesale	g 313,047	3 1,104	e 314,003	\$ 55.851		\$ 55.851	3 13,009	5.44	10.0076	15	6.67%	\$ 33,343	\$ 3,723		\$ 3,723	\$ 3,723	
1864	Meters-CT's & PT's	\$ 108,480		S 108,480	\$ 15.633		\$ 15.633	S 1.296	34,49		40	2.50%	\$ 3,145	\$ 391			\$ 3.552	
1905	and	\$ -		\$ 100,400	9 10,000		\$ 10,000	0 1,200	04.45	0.00%	-	0.00%	\$ .	s -		\$ .	9 0,002	
1908	Buildings & Fixtures	\$ 301,246		S 301.246	-\$ 134.804		-S 134.804	S 22.278		4.81%	50	2.00%	\$ 14,490	\$ 2,696			\$ 12.016	\$ 0
1910	Leasehold Improvements	\$		\$	104,004		\$	U LL,LIU	20.75	0.00%		0.00%	\$	\$ .		\$	\$ -	
1915	Office Furniture & Equipment (10 years)	\$ 31,400	S 15.912	S 15.488	\$ 54,990		\$ 54,990	S 11.279	14.98	6.68%	10	10.00%	\$ 1.034	\$ 5,499			\$ 7.097	. 0
1915	Office Furniture & Equipment (5 years)	\$	10,012	\$	9 04,000		\$	0 11,270	14.50	0.00%		0.00%	\$		\$ .	\$ 1,051	\$	
1920	Computer Equipment - Hardware	\$ 12,189	S 12.189	-S 0	\$ 76.307	\$ 25,798	\$ 50,509	S 21.162		0.00%	5	20.00%	s .	\$ 10,102	\$ 2,116	\$ 12.218	\$ 12.218	s 0
1920	Computer EquipHardware(Post Mar. 22/04)	\$ .		s -			\$ .			0.00%		0.00%	s .	s .	\$ .	\$ .		s .
1920	Computer EquipHardware(Post Mar. 19/07)	s -		s -			\$ -			0.00%		0.00%	s .	s .	š .	s .		s .
1930	Transportation Equipment	s -		s -			s -			0.00%		0.00%	s .	s .	s -	s .		s -
1931	Transportation equipment- Heavy Vehicles - Including Trailers	\$ 94.305		\$ 94.305	s 152.201		\$ 152.201	\$ 407.380	9.00	11.11%	15	6.67%	s 10.478	s 10.147	s 13,579	\$ 34.204	\$ 34.204	
1932	Transportation equipment- Light Vehicles	\$ 146,879	S 146.879	S -	\$ 90.527		\$ 90.527	S -	6.00	16.67%	8	12.50%	\$ .	\$ 11,316	\$ -	\$ 11,316	\$ 11.316	š -
	Transportation equipment- Underground		,575		23,021				0.00		i i			,510				
1933	Vehicles/Dump Trucks	\$ -		S -	\$ 70,712		\$ 70,712			0.00%	10	10.00%	\$ -	\$ 7,071	\$ -	\$ 7,071	\$ 7,071	\$ -
1935	Stores Equipment	\$ -		S -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1940	Tools, Shop & Garage Equipment	\$ 46,401	\$ 43,615	\$ 2,786	\$ 47,606		\$ 47,606	\$ 1,008	12.82	7.80%	10	10.00%	\$ 217	\$ 4,761	\$ 50	\$ 5,028	\$ 4,978	-\$ 50
1945	Measurement & Testing Equipment	\$ -		s -			\$ -			0.00%		0.00%	\$ .	s -	\$ -	\$ -		s -
1950	Power Operated Equipment	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -		\$ -		\$ -
1955	Communications Equipment	\$ 9,439	\$ 1,019	\$ 8,420	\$ 1,594		\$ 1,594	\$ 112	15.00	6.67%	10	10.00%	\$ 561	\$ 159	\$ 6	\$ 726	\$ 726	-\$ 0
1955	Communication Equipment (Smart Meters)	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1960	Miscellaneous Equipment	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1970	Load Management Controls Customer Premises	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1975	Load Management Controls Utility Premises	\$ -	,	s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1980	System Supervisor Equipment	\$ -		S -			\$ -			0.00%		0.00%	\$ .	\$ -	\$ -	\$ -		\$ -
1985	Miscellaneous Fixed Assets	-\$ 0		-S 0			\$ -		10.00	10.00%	10	10.00%	-\$ 0	\$ -	\$ -	-\$ 0		\$ 0
1990	Other Tangible Property	\$ -		S -			\$ -			0.00%		0.00%	\$ .	\$ -	\$ -	\$ -		\$ -
1995	Contributions & Grants	-\$ 3,125,399		-\$ 3,125,399	-\$ 3,580,967		-\$ 3,580,967	\$ 529,593	17.94	5.57%	25	4.00%	\$ 174,230	\$ 143,239	\$ 10,592	-\$ 328,061	-\$ 328,061	-\$ 0
2005	Property Under Finance Lease	\$ -		S -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1	Total	\$ 7,924,460	\$ 985,534	\$ 6,938,926	\$ 3,613,556	\$ 42,928	\$ 3,570,628	\$ 1,227,446	I				\$ 174,086	\$ 98,671	\$ 31,167	\$ 303,923	\$ 303,873	\$ 50

	2021					Book Values					Service	Lives			Depreciation E	xpense			
Account	Description	Opening Book Valu Existing Ass at Date of F Change (Ja	e of ets as olicy	Less Fully Depreciated <sup>7</sup>	Existing Assets		Less Fully		Current Year Additions	Average Remaining Life of Assets Existing Before Policy Change <sup>3</sup>	Rate Assets	Life of Assets Acquired After Policy Change <sup>4</sup>	Depreciation Rate on New Additions	Depreciation Expense on Assets Existing Before Policy Change	Expense on	Expense on	Total Current Year Depreciation Expense	Appendix 2-BA	Variance <sup>6</sup>
		a		ь	c = a-b	d	e	f = d- e	9	h	i = 1/h	j	k = 1/j	I = c/h	m = f/j	n = g*0.5/j	o = I+m+n	Р	q = p-o
1611	Computer Software (Formally known as Account 1925)	\$ 2	0,803	\$ 20,803	s -	\$ 138,198	\$ 35,751	\$ 102,447	\$ 45,000		0.00%	5	20.00%	s -	\$ 20,489	\$ 4,500	\$ 24,989	\$ 24,969	-\$ 20
1612	Land Rights (Formally known as Account 1906)	\$			s -			s -			0.00%		0.00%	s -	s -	s -	s -	s -	s -
1805	Land	\$	-		S -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1808	Buildings	\$			s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

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																			ı <del>. Raq</del> €
1810	Leasehold Improvements	\$			S -				\$ -			0.00%		0.00%	\$ -	s - :	1:	s -	s Haut
815	Transformer Station Equipment >50 kV	\$			S -				\$ -			0.00%		0.00%	\$ -	\$ - :		\$ -	s . s .
320	Distribution Station Equipment <50 kV	\$ 1	,084		\$ 1,084	1			\$ -		17.50	5.71%	30	3.33%	\$ 62	\$ - :		\$ 62	\$ 62 \$ 0
125	Storage Battery Equipment	s			s -				s -			0.00%		0.00%	s -	s - :		s -	s - s -
130	Poles, Towers & Fixtures	\$ 679	.189		\$ 679,189	s	470.124		\$ 470.124	\$ 301,000	38.40	2.60%	45	2.22%	\$ 17,685	\$ 10,447	3.344	\$ 31,477	\$ 31.476 -\$ 1
35	Overhead Conductors & Devices	\$ 1.827	.528		\$ 1.827.528	3 \$	274,471		\$ 274.47	\$ 47,000	51.13	1.96%	60	1.67%	\$ 35,740	\$ 4,575	392	\$ 40,706	\$ 40.706 \$ C
340	Underground Conduit	\$ 1.079			\$ 1.079.518	3 \$	1.732.599		\$ 1.732.591	\$ 211,000	44.37	2.25%	50	2.00%	\$ 24,331	\$ 34,652			
45	Underground Conductors & Devices	\$ 2.661	.614		\$ 2,661,614	1 5	2.070.469		\$ 2,070,465	S 209,000	30.83	3.24%	40	2.50%	\$ 86,335	\$ 51,762	2.613	\$ 140,709	\$ 140,709 -\$ 0
50	Line Transformers	\$ 2,196	.136		\$ 2,196,136	S S	1.877.669		\$ 1,877,665	S 486,000	31.77	3.15%	40	2.50%	\$ 69,134	\$ 46,942	6.075	\$ 122,150	\$ 122.150 \$ C
61	Line Transformers- Pad Mounted Switchgear	s			S -	S	46.018		\$ 46.018	\$ 2,000		0.00%	20	5.00%	\$ .	\$ 2,301	50 5	\$ 2,351	\$ 2.351 \$ -
	Line Transformers- Underground Foundations &	*	-		•	Ť									*			-,	
352	Underground Vaults	s			s -	s	233.324		\$ 233.324	\$ 29,000	60.00	1.67%	60	1.67%	s -	\$ 3,889	242	s 4.130	\$ 4.130 \$ -
555	Services (Overhead & Underground)	\$ 605	.658		\$ 605,658	3 \$	938.622		\$ 938.623	\$ 168,000	19.59	5,11%	25	4.00%	\$ 30,921	\$ 37,545	3,360	\$ 71.826	\$ 71.826 -\$ 0
	Meters- Residential SM (including repeaters) and																		
361	data collectors		144 \$	898,657	\$ 13,487	\$	215,723		\$ 215,723		9.00	11.11%	10	10.00%		\$ 21,572			\$ 24,821 \$ 0
162	Meters- Industrial/Commercial	\$ 315	,847 \$	\$ 29,860	\$ 285,987	\$	59,212		\$ 59,212		9.61	10.41%	15	6.67%	\$ 29,759	\$ 3,947			\$ 34,373 \$
63	Meters-Wholesale				\$ -	\$	55,851		\$ 55,85				15	6.67%	\$ -	\$ 3,723		\$ 3,723	
64	Meters-CT's & PT's	\$ 108	,480		\$ 108,480	\$	16,929		\$ 16,929	\$ 1,000	34.49		40	2.50%		\$ 423	13 1	\$ 3,581	\$ 3,581 \$
905	Land	\$	-		\$ -				\$ -			0.00%		0.00%	\$ -	\$ - :		\$ -	s -
808	Buildings & Fixtures	\$ 301	,246		\$ 301,246	-\$	112,526		-\$ 112,526	\$ 2,000	20.79	4.81%	50	2.00%	\$ 14,490	\$ 2,251	20 5	\$ 12,259	\$ 12,259 -\$ 0
910	Leasehold Improvements	s			s -				s -			0.00%		0.00%	s -	s - :		s -	s - s -
915	Office Furniture & Equipment (10 years)	\$ 31	.400 \$	31.358	S 43	3 \$	66.269		\$ 66.269	\$ 2,000	9.50	10.53%	10	10.00%	S 4	s 6.627	100	s 6.731	\$ 6.731 -\$
915	Office Furniture & Equipment (5 years)	\$			S -				\$ -			0.00%		0.00%	\$ -	\$ - :		\$ -	\$ -
20	Computer Equipment - Hardware	\$ 12	.189 S	12.189	-\$ C	s	97,469 \$	50.182	\$ 47.28	S 5.000		0.00%	5	20.00%	s -	\$ 9,457	500	\$ 9.957	S 9.957 S -
920	Computer EquipHardware(Post Mar. 22/04)	s	-		s -				s -			0.00%		0.00%	s -	s - :	:	s -	s -
920	Computer EquipHardware(Post Mar. 19/07)	s			s -				s -			0.00%		0.00%	s -	s - :	:	s -	s -
330	Transportation Equipment	s			s -				s -			0.00%		0.00%	s -	s - :	:	s -	s .
	Transportation equipment- Heavy Vehicles -	*	-		•	_			*						*			•	T T
31	Including Trailers		,305		\$ 94,305	\$	559,581		\$ 559,58		9.00	11.11%	15	6.67%	\$ 10,478	\$ 37,305	333	\$ 48,117	\$ 48,117 \$
32	Transportation equipment- Light Vehicles	\$ 146	,879 \$	146,879	\$ -	\$	90,527 \$	12,750	\$ 77,777	\$ 35,000		0.00%	8	12.50%	\$ -	\$ 9,722	2,188	\$ 11,910	\$ 11,910 \$ -
333	Transportation equipment- Underground																		
	Vehicles/Dump Trucks	\$			S -	\$	70,712		\$ 70,712			0.00%	10	10.00%	\$ .	\$ 7,071	:	\$ 7,071	\$ 7,071 \$ -
35	Stores Equipment	\$			S -				\$ -			0.00%		0.00%	\$ -	s - :	:	\$.	\$ -
40	Tools, Shop & Garage Equipment	\$ 46	,401 \$	45,736	\$ 665	\$	48,615		\$ 48,615	\$ 20,000	13.93	7.18%	10	10.00%	\$ 48	\$ 4,861	1,000	\$ 5,909	\$ 5,909 \$ -
45	Measurement & Testing Equipment	\$			s -				\$ -			0.00%		0.00%	\$ -	s - :		ş -	s - s -
60	Power Operated Equipment				S -				\$ -			0.00%		0.00%	\$ -	\$ - :		\$ -	s - s -
65	Communications Equipment	\$ 9	,439 \$	9,439	\$ -	\$	1,706		\$ 1,70	s -		0.00%	10	10.00%	\$ -	\$ 171		\$ 171	\$ 171 \$ 0
655	Communication Equipment (Smart Meters)	\$			\$ -				\$ -			0.00%		0.00%	\$ -	\$ - :		\$ -	\$ -
60	Miscellaneous Equipment	\$	-		\$ -				\$ -			0.00%		0.00%	\$ -	\$ - :		\$ -	s -
70	Load Management Controls Customer Premises	\$			S -				\$ -			0.00%		0.00%	\$ -	\$ - :		\$ -	\$ -
75	Load Management Controls Utility Premises	\$	-		s -				\$ -			0.00%		0.00%	\$ -	\$ - :		\$ -	s -
960	System Supervisor Equipment	\$			s -				s -			0.00%		0.00%	\$ -	\$ - :		\$ .	s -
65	Miscellaneous Fixed Assets	-S	0		-S C	)			s -		10.00	10.00%	10	10.00%	-S 0	s - :	- 4	s 0	s (
990	Other Tangible Property	\$			\$ -				\$ -			0.00%		0.00%	\$ -	\$ - :		\$ .	s -
995	Contributions & Grants	-\$ 3,125	,399		-\$ 3,125,399	-\$	4,110,560		-\$ 4,110,56	-\$ 467,951	17.94	5.57%	25	4.00%	-\$ 174,230	\$ 164,422	9,359 -	\$ 348,011	-\$ 348,011 <b>\$</b> 0
005	Property Under Finance Lease	s			S -	T			s -	1		0.00%		0.00%	\$ .	s - :		\$ .	S .
	Total	_	4.460 S	1,194,920	\$ 6,729,540	_	4.841.002 S	98.683		s 1,160,049					\$ 149,400	\$ 150,810		\$ 320,106	\$ 320.085 -\$ 21

	2022				Book Values					Service	Lives			Depreciation E	xpense			
Account	Description	Opening Net Book Value of Existing Assets as at Date of Policy Change (Jan. 1) <sup>1</sup>	Less Fully Depreciated <sup>7</sup>	Net Amount of Existing Assets Before Policy Change to be Depreciated	Opening Gross Book Value of Assets Acquired After Policy Change <sup>2</sup>		Net Amount of Assets Acquired After Policy Change to be Depreciated	Current Year Additions	Average Remaining Life of Assets Existing Before Policy Change <sup>3</sup>	Depreciation Rate Assets Acquired After Policy Change	Life of Assets Acquired After Policy Change <sup>4</sup>	Depreciation Rate on New Additions	Depreciation Expense on Assets Existing Before Policy Change	Depreciation Expense on Assets Acquired After Policy Change	Depreciation Expense on Current Year Additions <sup>5</sup>	Total Current Year Depreciation Expense	Depreciation Expense per Appendix 2-BA Fixed Assets, Column J	Variance <sup>6</sup>
	Computer Software (Formally known as Account	а	ь	c = a-b	d	·	f = d- e	9	h	i = 1/h	J	k = 1/j	I = c/h	m = f/j	n = g*0.5/j	o = I+m+n	Р	q = p-o
1611	1925)	\$ 20,803	\$ 20,803	s -	\$ 183,198	\$ 54,491	\$ 128,707	\$ 8,000	-	0.00%	5	20.00%	s -	\$ 25,741	\$ 800	\$ 26,541	\$ 26,541	-\$ 0
1612	Land Rights (Formally known as Account 1906)	s -		s -			s -			0.00%		0.00%	s -	s .	s -	s -	s -	s -
1805	Land	\$ -		s -			\$ -			0.00%	-	0.00%	\$ .		\$ -	\$ -	\$ -	\$ -
1808	Buildings	ş -		s -			ş -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1810	Leasehold Improvements	\$ - \$ -		S -			\$ - \$ -		- :	0.00%	-	0.00%	\$ .	\$ ·	\$ -	\$ -	s -	\$ -
1815	Transformer Station Equipment >50 kV			S 1.084			•		17.50	0.00%	30	0.00%	\$ -			\$ -		\$ -
1820	Distribution Station Equipment <50 kV	\$ 1,084		\$ 1,084			s -			5.71%		3.33%	\$ 62		\$ -	\$ 62	\$ 62	\$ 0
1825	Storage Battery Equipment	\$ -		S -			\$ -			0.00%		0.00%	\$ -		\$ -	\$ -		\$ -
1830 1835	Poles, Towers & Fixtures Overhead Conductors & Devices	\$ 679,189 \$ 1.827.528		\$ 679,189 \$ 1.827.528	\$ 771,124		\$ 771,124 \$ 321,471	\$ 213,000 \$ 54,000	38.40	2.60%	45	2.22%	\$ 17,685 \$ 35,740	\$ 17,136			\$ 37,168 \$ 41,548	-\$ 20
1835				\$ 1,827,528 \$ 1,079,518	\$ 321,471 \$ 1,943,599		\$ 321,471 \$ 1943.599	\$ 54,000	51.13 44.37	1.96%	60			\$ 5,358				3 0
1840	Underground Conduit Underground Conductors & Devices	\$ 1,079,518						\$ 200,000			50		\$ 24,331	\$ 38,872			\$ 65,203	
		\$ 2,661,614		\$ 2,661,614	\$ 2,279,469		\$ 2,279,469		30.83	3.24%			\$ 86,335	\$ 56,987			\$ 145,822	
1850	Line Transformers	\$ 2,196,136		\$ 2,196,136	\$ 2,363,669		\$ 2,363,669	\$ 315,000	31.77		40		\$ 69,134	\$ 59,092		\$ 132,163	\$ 132,163	
1851	Line Transformers- Pad Mounted Switchgear	2 -		\$ -	\$ 48,018		\$ 48,018	\$ 1,000		0.00%	20	5.00%	\$ -	\$ 2,401	\$ 25	\$ 2,426	\$ 2,426	\$ -
1852	Line Transformers- Underground Foundations & Underground Vaults	\$ -		s -	\$ 262,324		\$ 262,324	\$ 19,000	60.00		60	1.67%	s -	\$ 4,372		\$ 4,530	\$ 4,530	
1855	Services (Overhead & Underground)	\$ 605,658		\$ 605,658	\$ 1,106,622		\$ 1,106,622	\$ 180,000	19.59	5.11%	25	4.00%	\$ 30,921	\$ 44,265	\$ 3,600	\$ 78,786	\$ 78,786	-\$ 0
1861	Meters- Residential SM (including repeaters) and data collectors	\$ 912,144		\$ 912,144	\$ 250,723		\$ 250,723	\$ 21,000		0.00%	10	10.00%	s -	\$ 25,072	\$ 1,050	\$ 26,122	\$ 26,122	\$ 0
1862	Meters- Industrial/Commercial	\$ 315,847	\$ 190,365	\$ 125,482	\$ 79,212		\$ 79,212	\$ 10,000	10.52	9.50%	15	6.67%	\$ 11,925	\$ 5,281	\$ 333	\$ 17,539	\$ 17,539	\$ 0
1863	Meters-Wholesale	\$ -		s -	\$ 55,851		\$ 55,851				15	6.67%	\$ -	\$ 3,723	\$ -	\$ 3,723	\$ 3,723	\$ -
1864	Meters-CT's & PT's	\$ 108,480		\$ 108,480	\$ 17,929		\$ 17,929	\$ 2,000	34.49		40	2.50%	\$ 3,145	\$ 448	\$ 25	\$ 3,619	\$ 3,619	\$ 0
1905	Land	\$ -		s -			\$ -			0.00%	-	0.00%	\$ -	\$ -				\$ -
1908	Buildings & Fixtures	\$ 301,246		\$ 301,246	-\$ 110,526		-\$ 110,526	\$ 2,000	20.79	4.81%	50	2.00%	\$ 14,490	\$ 2,211	\$ 20	\$ 12,299	\$ 12,300	\$ 1
1910	Leasehold Improvements	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -		\$ -	\$ -
1915	Office Furniture & Equipment (10 years)	\$ 31,400	\$ 31,358	\$ 43	\$ 68,269		\$ 68,269	\$ 2,000	19.00	5.26%	10	10.00%	\$ 2	\$ 6,827	\$ 100	\$ 6,929	\$ 6,929	-\$ 0
1915	Office Furniture & Equipment (5 years)	\$ -		S -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1920	Computer Equipment - Hardware	\$ 12,189	\$ 12,189	-\$ 0	\$ 102,469	\$ 62,913	\$ 39,555	\$ 27,000		0.00%	5	20.00%	\$ -	\$ 7,911	\$ 2,700	\$ 10,611	\$ 10,611	\$ 0
1920	Computer EquipHardware(Post Mar. 22/04)	\$ -		s -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -			\$ -
1920	Computer EquipHardware(Post Mar. 19/07)	\$ -		s -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -			\$ -
1930	Transportation Equipment	\$ -		s -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1931	Transportation equipment- Heavy Vehicles -									1		1						ı ——'
	Including Trailers	\$ 94,305	\$ 94,305	-\$ 0	\$ 569,581		\$ 569,581	\$ 370,000	9.00	11.11%	15	6.67%	-\$ 0	\$ 37,972			\$ 50,305	\$ 0
1932	Transportation equipment- Light Vehicles	\$ 146,879	\$ 146,879	S -	\$ 125,527	\$ 24,900	\$ 100,627	S -		0.00%	8	12.50%	\$ .	\$ 12,578	s -	\$ 12,578	\$ 12,578	\$ -
1933	Transportation equipment- Underground Vehicles/Dump Trucks	s -		s -	\$ 70,712		\$ 70,712			0.00%	10	10.00%	s -	\$ 7,071	s -	\$ 7,071	\$ 7,071	s -
1935	Stores Equipment	\$ -		S -			\$ -			0.00%	-	0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1940	Tools, Shop & Garage Equipment	\$ 46,401	\$ 46,215	\$ 186	\$ 68,615		\$ 68,615	\$ 10,000	19.00	5.26%	10	10.00%	\$ 10	\$ 6,861	\$ 500	\$ 7,371	\$ 7,371	-\$ 0
1945	Measurement & Testing Equipment	s -		s -			S -			0.00%	-	0.00%	s -	s -	s -	s -	s -	s -
1950	Power Operated Equipment	S -		s -			s -			0.00%	-	0.00%	s .	s -	s -	s -	\$ -	s -
1955	Communications Equipment	\$ 9,439	S 9.439	s -	\$ 1,706		\$ 1,706	s -		0.00%	10	10.00%	s -	\$ 171		\$ 171	\$ 171	s 0
1955	Communication Equipment (Smart Meters)	s -		s -			S -			0.00%		0.00%	s -		s -	s -		s -
1960	Miscellaneous Equipment	s -		s -			s -			0.00%	-	0.00%	s -	s .	s -	s -		s -
1970	Load Management Controls Customer Premises	\$ -		s -			\$ -			0.00%	-	0.00%	\$ -	\$ -	s -	\$ -		\$ -
1975	Load Management Controls Utility Premises	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1980	System Supervisor Equipment	\$ -		s -			\$ -			0.00%		0.00%	\$ -	\$ -	\$ -	\$ -		\$ -
1985	Miscellaneous Fixed Assets	-\$ 0		-S 0			š -		10.00	10.00%	10	10.00%	-S 0		s -	-S 0		S 0
1990	Other Tangible Property	s -		s -			š -			0.00%	-	0.00%	s -	s -	s -	s		s
1995	Contributions & Grants	-\$ 3.125.399		-\$ 3.125.399	-\$ 4.578.511		-\$ 4.578.511	-\$ 467.951	17.94	5.57%	25	4.00%	-\$ 174.230	-\$ 183,140	-S 9.359	-\$ 366.730	-\$ 366.730	s 0
2005	Property Under Finance Lease	S -		s -			\$ -			0.00%		0.00%	s .	s -	s -	\$		s -
	Total	\$ 7,924,460	\$ 551,552	\$ 7,372,908	s 6.001.051	\$ 142,305	\$ 5.858,746	\$ 1,166,049		1			\$ 119,549	\$ 182,789	\$ 23,540	\$ 325,878	\$ 325,859	·S 19
	J	.,024,400	, 501,002	,072,000	0,001,001		2,000,140	.,100,045	•				110,040	102,100	. 20,040		020,000	

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## Appendix 2-D Overhead Expense

Applicants are to provide a breakdown of OM&A before capitalization in the below table. OM&A before capitalization may be broken down by cost center, program, drivers or another format best suited to focus on capitalized vs. uncapitalized OM&A.

OM&A Before Capitalization	2018 Historical Year	2019 Historical Year	2020 Historical Year	2021 Bridge Year	2022 Test Year
Total OM&A Before Capitalization (B)	\$ -	\$ -	\$ -	\$ -	\$ -

Applicants are to provide a breakdown of capitalized OM&A in the below table. Capitalized OM&A may be broken down using the categories listed in the table below if possible. Otherwise, applicants are to provide its own break down of capitalized OM&A.

Capitalized OM&A	2018 Historical Year	2019 Historical Year	2020 Historical Year	2021 Bridge Year	2022 Test Year	Directly Attributable? (Yes/No)	Explanation for Change in Overhead Capitalized
employee benefits							
costs of site preparation							
initial delivery and handling costs							
costs of testing whether the asset is functioning properly							
professional fees							
costs of opening a new facility							
costs of introducing a new product or service (including costs of advertising and promotional activities)							
costs of conducting business in a new location or with a new class of customer (including costs of staff training)							
administration and other general overhead costs							
Insert description of additional item(s) and new rows if needed							
Total Capitalized OM&A (A)	\$ -	\$ -	\$ -	\$ -	\$ -		_
% of Capitalized OM&A (=A/B)	0%	0%	0%	0%	0%	•	

TO BE UPDATED AT DRAFT RATE ORDER STAGE

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## Appendix 2-FA Renewable Generation Connection Investment Summary (past investments or over the future rate setting period)

Enter the details of the Renewable Generation Connection projects as described in the appropriate section of the Filing Requirements.

All costs entered on this page will be transferred to the appropriate cells in the appendices that follow.

For Part A, Renewable Enabling Improvements (REI), these amounts will be transferred to Appendix 2 - FB

For Part B, Expansions, these amounts will be transferred to Appendix 2 - FC

If there are more than five projects proposed to be in-service in a certain year, please amend the tables below and ensure that the formulae for the Total Amounts in any given rate year are updated. Based on the current methodology and allocation, amounts allocated represent 6% for REI Connection Investments and 17% for Expansion Investments. (EB-2009-0349, 6-10-2010, p. 15, note 9) Ensure that OM&A costs below are not included in Recoverable OM&A (App. 2-JA)

There are two scenarios described below. Separate sets of spreadsheets (2-FA, 2-FB, 2-FC) should be submited for each scenario as required.

Past Investments with No Recovery. The distributor has made investments in the past (during the IRM Years), but has not received approval for these projects and therefore did not receive revenue from the IESO under Regulation 330/09 and did not receive ratepayer revenue for the direct benefit portion of the investment. The WCA percentage, debt percentages, interest rates, kWh, tax rates, amortization period, CCA Class and percentage should correspond to the distributor's last Cost of Service approval. The Direct Benefit portion of the calculated Revenue Requirement for each year should be summed and can be applied for recovery from the distributor's ratepayers through a rate rider. The Provincial Recovery portion of the calculated Revenue Requirement for each year should be summed and can be applied for recovery from the IESO through a separate order.

Investments in the Test Year and Beyond. Distributor plans to make investments in 2021 and/or beyond. These investments should be added to 2-FA in the appropriate year. The WCA percentage, debt percentages, interest rates, kWh, tax rates, amortization period, CCA Class and percentage should correspond to the distributor's current application.

Part A						Test Year			
REI Investments (Direct Benefit at 6%)	2017	2018	2019	2020	2021	2022	2023	2024	2025
Project 1 Name: REI Connection Project									
Capital Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Incremental OM&A (Start-Up)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Incremental OM&A (Ongoing)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Product 0									
Project 2 Name: REI Connection Project									
Capital Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Incremental OM&A (Start-Up)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Incremental OM&A (Ongoing)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Project 3									
Name: REI Connection Project Capital Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Incremental OM&A (Start-Up)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Incremental OM&A (Ongoing)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Project 4									
Name: REI Connection Project									
Capital Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Incremental OM&A (Start-Up) Incremental OM&A (Ongoing)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
incremental Owax (Origonity)	φU	φυ	φU	<b>4</b> 0	φU	φU	φU	φυ	<b>9</b> 0
Project 5									
Name: REI Connection Project									
Capital Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Incremental OM&A (Start-Up)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Incremental OM&A (Ongoing)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Capital Costs	s	- \$	- \$	- \$	- \$	- \$ -	s -	\$ -	<b>\$</b> -
Total Incremental OM&A (Start-Up)	Š	- \$	- \$	- \$		- \$ - - \$ -	\$ -	\$ -	\$ -
Total Incremental OM&A (Ongoing)	\$	- \$	- \$	- \$		- \$ -	\$ -	\$ -	\$ -

Part B												т	est Year							
Expansion Investments (Direct Benefit at 17%)	201	17	2018		2019		:	2020		2021			2022		20	23		2024	1	2025
Project 1																				
Name: Expansion Connection Project																				
Capital Costs	\$0		\$0		\$0			\$0		\$0			\$0			0		\$0		\$0
Incremental OM&A (Start-Up)	\$0		\$0		\$0			\$0		\$0			\$0			0		\$0		\$0
Incremental OM&A (Ongoing)	\$0	0	\$0		\$0			\$0		\$0			\$0		9	0		\$0		\$0
Project 2 Name: Expansion Connection Project																				
Capital Costs		^	\$0		-00			\$0		**			00					**		\$0
Incremental OM&A (Start-Up)	\$( \$(		\$0 \$0		\$0 \$0			\$0		\$0 \$0			\$0 \$0			0		\$0 \$0		\$0 \$0
Incremental OM&A (Ongoing)	\$(		\$0		\$0			\$0		\$0 \$0			\$0			0		\$0		\$0
indemental OM&A (Ongoing)	\$(	U	φU		ŞU			φU		φU			φU		4	U		φU		<b>\$</b> 0
Project 3																				
Name: Expansion Connection Project																				
Capital Costs	\$0	n	\$0		\$0			\$0		\$0			\$0		9	0		\$0		\$0
Incremental OM&A (Start-Up)	\$(		\$0		\$0			\$0		\$0			\$0			0		\$0		\$0
Incremental OM&A (Ongoing)	\$(		\$0		\$0			\$0		\$0			\$0			0		\$0		\$0
		-	**		*-								**			-		**		**
Project 4																				
Name: Expansion Connection Project																				
Capital Costs	\$0	0	\$0		\$0			\$0		\$0			\$0		9	0		\$0		\$0
Incremental OM&A (Start-Up)	\$0	0	\$0		\$0			\$0		\$0			\$0		9	0		\$0		\$0
Incremental OM&A (Ongoing)	\$0	0	\$0		\$0			\$0		\$0			\$0		9	0		\$0		\$0
Project 5																				
Name: Expansion Connection Project																				
Capital Costs	\$0		\$0		\$0			\$0		\$0			\$0		\$	0		\$0		\$0
Incremental OM&A (Start-Up)	\$0		\$0		\$0			\$0		\$0			\$0			0		\$0		\$0
Incremental OM&A (Ongoing)	\$0	0	\$0		\$0			\$0		\$0			\$0		\$	0		\$0		\$0
Total Capital Costs	\$	-	\$ -	\$		-	\$				-	\$		- :		-	\$		-	\$ -
Total Incremental OM&A (Start-Up)	\$	-	\$ -	-		-	\$				-	\$		- :		-	-		-	\$ -
Total Incremental OM&A (Ongoing)	\$	-	\$ -	\$		-	\$		. \$		-	\$		- :	5	-	\$		-	\$ -

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	2026	
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### Appendix 2-FB

### Calculation of Renewable Generation Connection Direct Benefits/Provincial Amount: Renewable Enabling Improvement Investments

This table will calculate the distributor/provincial shares of the investments entered in Part A of Appendix 2-FA.

Enter values in green shaded cells: WCA percentage, debt percentages, interest rates, kWh, tax rates, amortization period, CCA Class and percentage.

For historical investments, enter these variables that were approved in your last cost of service test year. For 2021 and beyond, enter variables as in the application.

Rate Riders related to the direct benefit portion of the renewable investments are not calculated for the Test Year as these assets and costs are already in the distributor's rate base/revenue requirement.

					2017					2018					2019					2020					2021			
				Dire	ct Benefit	Dro	/incial			Benefit	Dro	vincial			t Benefit	Brow	rincial			t Benefit	D.	rovincial			t Benefit	Dro	vincial	
			Tot		6%		4%	Total	Direc	6%		4%	Total	Direc	6%		4%	Total	Direc	6%		94%	Total	Direc	6%		94%	Total
Net Fixed Assets (average)			\$	- \$	-	\$	-	\$ -	\$	-	\$		\$ -	\$	-	\$	- \$		- \$	-	\$	-	\$	- \$	-	\$	-	
Incremental OM&A (on-going, N/A for Provinci	al Recovery)		\$0	\$	-	\$	-	\$0	\$	-	\$	-	\$0	\$	-	\$	-	\$0	\$	-	\$	-	\$0	\$	-	\$	-	\$0
Incremental OM&A (start-up, applicable for Pro	ovincial Recovery)		\$0	\$	-	\$	-	\$0	\$	-	\$	-	\$0	\$	-	\$	-	\$0	\$	-	\$	-	\$0	\$	-	\$	-	\$0
Rebasing Year vs. Test Year	2012	2022																										
Allowance for Working Capital (enter rate)				\$	-	\$	-		\$	-	\$	-		\$	-	\$	-		\$	-	\$	-		\$	-	\$	-	
Rate Base				\$	-	\$	-		\$	-	\$	•		\$	-	\$	-		\$	-	\$	-		\$	-	\$	-	
Rebasing Year vs. Test Year	2012	2022																										
Deemed ST Debt	4.00%	4.00%		\$	-	s	-		\$	-	\$	-		\$	-	\$	-		\$	-	\$	-		\$	-	\$	-	
Deemed LT Debt	56.00%	56.00%		\$	-	s	-		\$	-	\$	-		\$	-	\$	-		\$	-	\$	-		\$	-	\$	-	
Deemed Equity	40.00%	40.00%		\$	-	\$	-		\$	-	\$	-		\$	-	\$	-		\$	-	\$	-		\$	-	\$	-	
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Note 1: The distributor should follow the regulatory accounting set out in the Accounting Procedure Handbook Guidance FAGs issued in March 2015, 010 of the APH FAGS states that. "For approved eligible investments as defined under O.Reg. 330/09 under the CEB Act, a variance account will continue to be used for the purpose of recording variances between the revenue requirement based on actual costs of approved eligible investments and the revenue requirement based on actual costs of approved eligible investments and the revenue requirements and the revenue requirements for account of the variance account." Distributors that have included eligible investments for case to be established the variance Account, State Sanewable General Account Sanewable General Sanewable G

### PILs Calculation

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Net Fixed Assets Enter applicable amortization in years:	40		2017		2018	2019	2020	2021		2022	2023	202	4	2025	2026	2	2027			
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### UCC for PILs Calculation

Opening UCC
Capital Additions
UCC Before Half Year Rule
Capital Additions (half year)
Reduced UCC
CCA Rate Class (to be entered)
CCA Rate (to be entered)
CCA
Closing UCC

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### TO BE UPDATED AT DRAFT RATE ORDER STAGE

PILs Calculation

Opening Accumulated Amortization Current Year Amortization (before additions) Capital Additions Amortization (half year) Closing Accumulated Amortization Opening Net Fixed Assets Closing Net Fixed Assets
Average Net Fixed Assets

Exhibit: Tab:

### Appendix 2-FC

### Calculation of Renewable Generation Connection Direct Benefits/Provincial Amount: Renewable Expansion Investments

This table will calculate the distributor/provincial shares of the investments entered in Part B of Appendix 2-FA.

Enter values in green shaded cells: WCA percentage, debt percentages, interest rates, kWh, tax rates, amortization period, CCA Class and percentage.

For historical investments, enter these variables that were approved in your last cost of service test year. For 2021 and beyond, enter variables as in the application.

Rate Riders related to the direct benefit portion of the renewable investments are not calculated for the Test Year as these assets and costs are already in the distributor's rate base/revenue requirement.

				-	2017				2	018					20	19					2020					20	21			
				Direct	Benefit	Provincia			Direct I	Benefit	Pro	vincial			Direct B	enefit	Provi	incial		Dir	ect Benefit		Provincial			Direct E	Benefit	Provin	cial	
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Net Fixed Assets (average)			\$	- \$	-	\$	- \$	-	\$	-	\$	-	\$	-	\$	-	\$	- :	\$	- \$	-	\$	-	\$	-	\$	-	\$	- \$	-
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Rebasing Year vs. Test Year	2012	2022																												
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Deemed LT Debt	56.00%	56.00%		\$	-	-	-		\$	-	-	-			\$	-		-		3	-	-	-			3	-		-	
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Note 1: The distributor should follow the regulatory accounting set out in the Accounting Procedure Handbook Guidance FAQs issued in March 2015. Q10 of the APH FAQs states that: "For approved eligible investments as defined under O.Reg. 33009 under the OEB Act, a variance account will continue to be used for the purpose of notes: It is distributed to move in regularity accounting set out in the Accounting procedure randomous challenge in Materia. 2015 of the APPH FAULS state in the Company of the Application of the Company of the Compa

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UCC for PILs Calculation Test Year Opening UCC
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Closing UCC

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# Appendix 2-G Service Reliability and Quality Indicators

## Service Reliability

Index	Includ	ing outages	caused b	y loss of s	upply	Excludi	ng outage	s caused	by loss of	supply	Excluding Major Event Days							
illuex	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020			
SAIDI	0.422	0.630	2.949	2.656	5.448	0.250	0.630	1.627	1.848	3.343	0.422	0.630	2.949	2.656	5.448			
SAIFI	0.173	0.205	1.130	1.313	2.171	0.087	0.205	0.482	0.722	1.146	0.173	0.205	1.130	1.313	2.171			

5 Year Historical Average

SAIDI	2.421	1.540	2.421
SAIFI	0.999	0.528	0.999

SAIDI = System Average Interruption Duration Index SAIFI = System Average Interruption Frequency Index

### **Service Quality**

Indicator	OEB Minimum Standard	2016	2017	2018	2019	2020
Low Voltage Connections	90.0%	93.9%	94.4%	99.0%	99.3%	99.5%
High Voltage Connections	90.0%	0.0%	100.0%	100.0%	0.0%	0.0%
Telephone Accessibility	65.0%	97.2%	96.6%	96.3%	97.7%	95.1%
Appointments Met	90.0%	98.9%	98.6%	100.0%	100.0%	99.1%
Written Response to Enquires	80.0%	97.9%	98.9%	99.2%	98.0%	98.7%
Emergency Urban Response	80.0%	100.0%	88.9%	100.0%	100.0%	100.0%
Emergency Rural Response	80.0%	0.0%	100.0%	100.0%	100.0%	0.0%
Telephone Call Abandon Rate	10.0%	0.1%	0.1%	0.2%	0.3%	0.3%
Appointment Scheduling	90.0%	96.3%	98.7%	98.7%	98.9%	99.1%
Rescheduling a Missed Appointment	100.0%	100.0%	100.0%	100.0%	0.0%	0.0%
Reconnection Performance Standard	85.0%	100.0%	100.0%	93.9%	100.0%	100.0%

TO BE UPDATED AT THE DRAFT RATE ORDER STAGE

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# Appendix 2-H Other Operating Revenue

USoA#	USoA Description	2	013 Actual <sup>2</sup>	2	014 Actual <sup>2</sup>	2	2015 Actual <sup>2</sup>	2	016 Actual <sup>2</sup>	:	2017 Actual <sup>2</sup>	2	018 Actual <sup>2</sup>	2	019 Actual <sup>2</sup>		2020 Actual	В	ridge Year	二	Test Year
			2013		2014		2015		2016		2017		2018		2019		2020		2021	ı	2022
	Reporting Basis		CGAAP		CGAAP		MIFRS		MIFRS		MIFRS		MIFRS		MIFRS		MIFRS		MIFRS		MIFRS
4235	Specific Service Charges	-\$	72,073			-\$	75,229		65,796				117,560		108,676		163,733		91,153		91,153
4225	Late Payment Charges	-\$	111,041	-\$	107,336	-\$	120,092	\$	122,163	-\$	42,630	-\$	97,310	-\$	93,143	-\$	86,403	-\$	79,871	-\$	75,000
4082	Retail Services Revenues																				
4210	Rent from Electric Property	-\$	46,006		46,336	-\$	45,894		46,279				49,745		-	\$	-	\$	-	\$	-
1215	Other Utility Operating Income		50,086		14,720	\$	-	-\$	10,445				-	-\$	2,314		6,928	-\$	5,000	-\$	5,964
1220	Other Electric Revenues	-\$	227,226		2,983			\$	17,998	\$	· -	\$	-	\$	-	-\$	9,741			\$	-
4305	Regulatory Debits	\$	459,136	\$	-	\$	-	\$	163,489												
4320	Expenses of Electric Plant Le							\$	12												
4325	Revenues from Merchandise	-\$	22	\$	-	\$	-	\$	-												
1355	Gain on Disposition of Utility a		-	-\$	20,000	\$	-	\$	50,385												
4375	Revenues from Non Rate-Re	-\$	631,400	-\$	448,790	-\$	739,901	\$	917,618	-\$	721,598	-\$	816,572	-\$	711,014	-\$	651,522	-\$	586,034	-\$	464,751
4380	Expenses of Non Rate-Regul	\$	471,978	\$	329,185	\$	329,072	\$	470,223	\$	257,651	\$	418,032	\$	342,822	\$	225,375	\$	342,821	\$	317,340
4385	Non Rate-Regulated Utility Re	-\$	548	\$	-	-\$	24,582	\$	-	\$	-	\$	-	-\$	65,905	-\$	66,363	-\$	66,134	-\$	66,248
4405	Interest and Dividend Income	-\$	189,491	-\$	183,343	-\$	42,122	-\$	56,444	-\$	77,374	-\$	128,220	-\$	196,293	-\$	141,846	-\$	100,971	-\$	100,971
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	vice Charges	-\$	72,073		77,125		75,229		65,796				117,560		108,676		163,733		91,153		91,153
ate Paymer		-\$	111,041		107,336		120,092		122,163				97,310		93,143				79,871		75,000
	iting Revenues	-\$	323,318		64,039	-\$	45,894		38,726				49,745		2,314		16,669		5,000		5,964
ther Incom	e or Deductions	\$	109,654	-\$	322,948	-\$	477,533	-\$	390,723	-\$	541,321	-\$	526,760	-\$	630,389	-\$	634,356	-\$	410,318	-\$	314,630
otal		-\$	396,779			-\$															486,747

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 Description
 Account(s)

 Specific Service Charges:
 4235

 Late Payment Charges:
 4225

 Other Distribution Revenues:
 4082, 4084, 4090, 4205, 4210, 4215, 4220, 4230, 4240, 4245

 Other Income and Expenses:
 4305, 4310, 4315, 4320, 4325, 4330, 4335, 4340, 4345, 4350, 4355, 4357, 4360, 4365, 4370, 4375, 4380, 4385, 4390, 4395, 4398, 4405, 4410, 4415, 4420

#### Note: Add all applicable accounts listed above to the table and include all relevant information.

#### Account Breakdown Details

For each "Other Operating Revenue" and "Other Income or Deductions" Account, a detailed breakdown of the account components is required. See the example below for Account 4405, Interest and Dividend Incom Tables for the detailed breakdowns will be generated after cell B89 is filled in.

Example: Account 4405 - Interest and Dividend Income

2013	2014	2015							
		2010	2016	2017	2018	2019	2020	2021	2022
CGAAP	CGAAP	MIFRS	MIFRS	MIFRS	MIFRS	MIFRS	MIFRS	MIFRS	MIFRS
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List and specify any other interest revenue.

For applicants rebasing under IFRS for the first time, in the transition year (2014) to IFRS, the applicant is to present information in both MIFRS and CGAAP. In column N, present CGAAP transition year information.

Enter the number of "Other Operating Revenue" and "Other Income or Deductions" Accounts that require a detailed breakdown of the account components.

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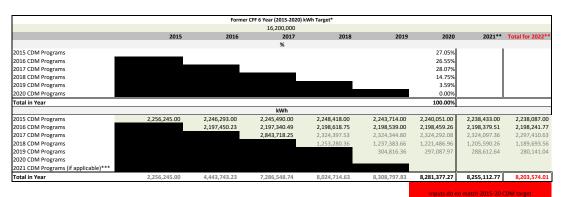
#### Appendix 2-I Load Forecast CDM Adjustment Work Form

Appendix 2-1 was initially developed to help determine what would be the amount of CDM savings needed in each year to cumulatively achieve the four year 2011-2014 CDM target. This determined the amount of kWh (and with translation, kW of demand) savings that were converted into dollar balances for the IRAM/NA, and also to determine the related adjustment to the load forecast to account for OPA-reported savings. Beginning in the 2015-year, it was adjusted because the persistence of 2011-2014 CDM programs will be an adjustment to the load forecast in addition to the estimated savings for the first year (2015) for the new 2015-2020 CDM plan. This appendix has been updated for 2021 rate applications to acknowledge that in accordance with the Minister of Energy's March 20, 2019 Directive to the IESO, the Conservation First Framework (CFF) is no longer in effect. As distributors are no longer working towards the former 2015-2020 CDM targets, for 2019 and 2020 CDM activity, distributors may propose a CDM manual adjustment to the load forecast, if a distributor elects to propose a CDM manual adjustment to the load forecast, only CDM projects that are subject to a contractual agreement entered into between the distributor and a customer by April 30, 2019 under should be included in the proposed CDM manual adjustment to the load forecast. Distributors should provide relevant documentation support the manual adjustments for 2019 and 2020 CDM projects, including the corresponding CFF program, project timelines and projected savings.

#### 2019-2020 CDM Activities (and beyond, if applicable)

For the first year of the new 2015-2020 CDM plan, for simplicity, it was assumed that each year's program will achieve an equal amount of new CDM savings. This resulted in each year's program being about 1/6 (or 16.67%) of the cumulative 2015-2020 CDM target for kWh savings.

For 2021 rate applications, distributors should ensure that the sum of the results for the 2015 to 2019 program years is consistent with the results provided by the IESO. For the 2020 and 2021 program year (as applicable), distributors that elect to propose a CDM manual adjustment, should only include the projected CDM savings from projects that are subject to contractual agreements between the distributor and customer made on or before April 30, 2019 under the former CFF.



\*This total will not equal the distributor's former CFF CDM target. Rather, for 2019 and 2020, if the distributor elects to propose a CDM manual adjustment, it should only include the projected savings from projects that are subject to contractual agreements made between the LDC and a customer on or before April 30, 2019 under the former CFF.

\*\* If a distributor wishes to include projected savings that persist from former Conservation First programs into the 2021 test year, you may do so. Please provide relevant supporting documentation to show the savings persistence into

Note: The default formulae in the above table assume that the 2015-2020 kWh CDM target is achieved through persistence of CDM savings to the end of 2020. Distributors should rely on the Participant and Cost monthly reports provided by the IESO for 2018 and 2019 CDM savings.

#### Determination of 2021 Load Forecast Adjustment

The OEB determined that the "net" number should be used in its Decision and Order with respect to Centre Wellington Hydro Ltd.'s 2013 Cost of Service rates (EB-2012-0113). This approach has also been used in Settlement Agreer accepted by the OEB in other 2013 and 2014 applications. The distributor should select whether the adjustment is done on a "net" or "gross" basis, but must support a proposal for the adjustment being done on a "gross" basis. She defaults to the adjustment being done on a "net" basis consistent with OEB policy and practice.

E.L.K. Energy Inc. EB-2021-0016 Ch. 2 Appendices Page 41 of 83 From each of the 2006-2010 CDM Final Report, and the 2011 to 2017 CDM Final Reports, issued by the OPA/IESO for the distributor; the distributor should input the "gross" and "net" results of the cumulative CDM savings for 2019 into cells CS7 to C66 and DS7 to D66. The model will calculate the cumulative savings for all programs from 2006 to 2019 and determine the "net" to "gross" factor "g".

	Net-to-Gross Conversion									
Is CDM adjustment being done on a "net" or "gross" basis?										
	"Gross"	"Net"	Difference	"Net-to-Gross" Conversion Factor						
Persistence of Historical CDM programs	kWh	kWh	kWh	('g')						
2006-2010 CDM programs			0							
2011 CDM program	717,499	535,020	182,479							
2012 CDM program	2,235,327	1,727,703	507,624							
2013 CDM program	3,119,605	2,377,999	741,605							
2014 CDM program	4,111,699	3,350,321	761,378							
2015 CDM program	6,903,719	5,502,112	1,401,607							
2016 CDM program	8,936,803	7,578,708	1,358,095							
2017 CDM program	10,895,648	10,046,391	849,257							
2018 CDM program*		10,739,859 -	10,739,859							
2019 CDM program (if applicable)*		11,032,978 -	11,032,978							
2006 to 2019 OPA CDM programs: Persistence to 2021.	36.920.300	31,118,255	5,802,046	0.00						

<sup>\*</sup>CDM programs distributors should rely on the results made available by the IESO in the Participant and Cost monthly reports

The default values below represent the factor used for how each year's CDM program is factored into the manual CDM adjustment. Distributors can choose alternative weights of "0", "0.5" or "1" from the drop-down menu for each cell,

These factors do not mean that CDM programs are excluded, but the assumption that impacts of previous year CDM programs are already implicitly reflected in the actual data for historical years that are used to derive the load forecast prior to any manual CDM adjustment for the 2021 test year.

	2015	2016	2017	2018*	2019**	2020**	2021***	-
Weight Factor for each year's CDM program impact on 2021 load forecast	0	0	0	0	0	0	0	Distributor can select "0", "0.5", "1" from drop-do list
Default Value selection rationale.	Full year impact of 2015	Full year impact of	Full year impact of		Default is 0. Full year		Default is 1.	_
	CDM is assumed to be	2016 CDM is	2017 CDM is		impact of 2019 CDM		Adjust based on	
	reflected in the base	assumed to be		is assumed to be		distributor's	distributor's	
		reflected in the base		•	reflected in the base	circumstance	circumstance	
		forecast, as the full	forecast, as the full	forecast.	forecast. Adjust			
	programs is in the 2018	year persistence of	year persistence of		based on			
		2016 CDM programs	2017 CDM programs		distributor's			
	further impact is	is in the 2018	is in the 2018		circumstance			
	necessary for the manual		historical actual					
	adjustment to the load	data. No further	data. No further					
	forecast.	impact is necessary	impact is necessary					
		for the manual	for the manual					
		adjustment to the	adjustment to the					
		load forecast.	load forecast.					

No CDM Adjustment / LRAMVA Threshold

- For 2018 CDM programs distributors should rely on the results made available by the IESO in the Participant and Cost monthly reports
- \*\*For 2019 and 2020 CDM programs activity, the distributor should include only those projected CDM savings from projects that it has contractual obligations with a customer under the former CFF.

  \*\*\* This may include the persistence of any remaining CDM projects that the distributor is contractually obligated to complete under the former CFF, as applicable. If this includes CDM activity that is beyond the CFF framework or other programs, please file project-level supporting documentation in accordance with section 2.3.1.3 of Chapter 2 Filing Requirements to support the breakdown of your proposal.

#### 2021 LRAMVA and 2021 CDM adjustment to Load Forecast

One manual adjustment for CDM impacts to the 2021 load forecast is made. There is a different but related threshold amount that is used for the 2021 LRAMVA amount for Account 1568.

The amount used for the CDM threshold and the LRAMVA is the kWh that will be used to determine the base amount for the LRAMVA balance for 2021. This allows for a comparison between projected CDM

If used to determine the manual CDM adjustment for the system purchased kWh, the proposed loss factor should correspond with the proposed total loss factor calculated in Appendix 2-R.

The Manual Adjustment for the 2021 Load Forecast is the amount manually subtracted from the system-wide load forecast (either based on a purchased or billed basis) derived from the base forecast from historical data. If the distributor has developed their load forecast on a system purchased basis, then the manual adjustment should be on a system purchased basis, including the adjustment for losses. If the load forecast has been developed on a billed basis, either on a system basis or on a class-specific basis, the manual adjustment should be on a billed basis, excluding losses.

The distributor should determine the allocation of the savings to all customer classes in a reasonable manner (e.g. taking into account what programs and what IESO-measured impacts were directed at specific customer classes), for both the LRAMVA and for the load forecast adjustment.

	2015	2016	2017	2018	2019	2020	2021	Total for 2021
Amount used for CDM threshold for LRAMVA (2021)	2,238,433.00	2,198,379.51	2,324,097.36	1,205,590.26	288,612.64	-	-	8,255,112.77

_							
Manual Adjustment for 2021 Load Forecast				_			
(billed basis)				-	-	-	-
Manual Adjustment for 2021 LDC-only CDM							
programs (billed basis)						-	
Total Manual Forecast to Load Forecast						-	-
Proposed Loss Factor (TLF)		Format: X.XX%					
Manual Adjustment for 2021 Load					· ·		
Forecast (system purchased basis)	-	-			-	-	-

Manual adjustment uses "gross" versus "net" (i.e. numbers multiplied by (1 + g). The Weight factor is also used to calculate the impact of each year's program on the CDM adjustment to the 2021 load forecast.

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# Appendix 2-IA Instructions on Customer, Connections, Load Forecast and Revenues Data and Analysis

This sheet requires no inputs, but serves as a summary of the hiostorical and forecasted data to be provided with respect to:

- 1) Customers and connections
- 2) Consumption (kWh)
- 3) Demand (kW or kCA) for applicable demand-billed customer classes
- 4) Revenues

The spreadsheet summarizes the data provided and the analyses (variance or year-over-year) that are required. Data are required to be provided on a customer class level. Consumption (kWh) must also be provided on a total distribution system level.

Appendix 2-IB (formerly 2-IA) is the appendix spreadsheet that the distributor populates, and the spreadsheet is laid out for inputting the necessary data. The spreadsheet also calculates necessary statistics such as average consumption per customer/connection per year, and variances and % annual changes, as necessary.

The distributor is required to provide suitable documentation in Exhibit 3 of its Application, in accordance with section 2.3.2 of Chaoter 2 of the Filing Requirements. This would include explanations for material variations or of trends in the data.

The distributor is also required to input its test year customer/connection and load forecast in Sheet 10 - Load Forecast of the Revenue Requirement Work Form. This sheet should also be updated to reflect changes in the load forecast made through the stages of processing of the rates application.

The applicant must demonstrate the historical accuracy of its load forecast approach for at least the past 5 years. Such analysis will cover both customer/connections and consumption (kWh) and demand (kW or kVA) by providing the following, as shown in the following table:

	Calendar Year	Customer	rs / Connections	Con	sumption (kWh) <sup>(3)</sup>	Demand (kW or kVA)			R	evenues
	(for 2022 Cost of Service)			Weather-actual	Weather-normalized	Weather- actual	Weath	er-normalized	Weather-actual	Weather-normalized
Historical	2016	Actual		Actual	Actual (1)	Actual	Actual (1)		Actual	
Historical	2017	Actual		Actual	Actual (1)	Actual	Actual (1)		Actual	
Historical	2018	Actual	OEB-approved (2)	Actual	Actual (1) OEB-approved (2)	Actual	Actual (1)	OEB-approved (2)	Actual	
Historical	2019	Actual		Actual	Actual (1)	Actual	Actual (1)		Actual	
Historical	2020	Actual		Actual	Actual (1)	Actual	Actual (1)		Actual	
Bridge Year (Forecast)	2021	Forecast			Forecast		Forecast			Forecast
Test Year (Forecast)	2022	Forecast			Forecast		Forecast			Forecast

#### Notes:

- "Weather-normalized actuals" are estimated by replacing the actual weather-related values (typically Heating Degree Days (HDD) and Cooling Degree Days (CDD)) by the "typical" or "weather-normalized" values. These "weather-normalized HDD and CDD values would be the same as used to estimate the Bridge Year and Test Year forecasts.
- (2) For 2022 Cost of Service rebasers, the typical situation is that 2018 would have been the most recent cost of service rebasing application. If the most recent rebasing application was for a rate year other than 2018, that year should be used. An applicant must provide historical information back to the greater of: a) at least five (5) historical actual years; or b) to its last cost of service application.
- (3) Consumption must be provided on a total distribution system basis as well as at a customer class level.
- (4) Revenues exclude commodity charges.

# Appendix 2-IB Customer, Connections, Load Forecast and Revenues Data and Analysis

This sheet is to be filled in accordance	with the instructions documented in section	n 2 2 2 of Chanter 2 of the Filing Pegui	rements for Distribution Pate Applications	in terms of one set of tables per customer class.

Color coding for Cells:	Data input	Drop-down List
	No data entry required	Blank or calculated value

#### Distribution System (Total)

	Calendar Year			Consumption	(kWh) <sup>(3)</sup>	
	(for 2022 Cost of Service		Actual (Weather actual)	Weather- normalized		Weather- normalized
Historical	2012	Actual	233,519,429	233,356,982	OEB-approved	
Historical	2013	Actual	229,905,667	229,959,289		
Historical	2014	Actual	239,175,688	241,040,728		
Historical	2015	Actual	246,710,164	249,114,164		
Historical	2016	Actual	238,443,209	236,278,772		
Historical	2017	Actual	219,820,869	225,209,823		
Historical	2018	Actual	246,426,600	239,891,555		
Historical	2019	Actual	242,876,721	243,581,014		
Historical	2020	Actual	229,297,247	230,776,439		
Bridge Year	2021	Forecast		237,606,140		
Test Year	2022	Forecast		240,081,043		

Variance Analysis	Year	Year-o	ver-year	Versus OEB- approved
	2012			
	2013	-1.5%	-1.5%	
	2014	4.0%	4.8%	
	2015	3.2%	3.3%	
	2016	-3.4%	-5.2%	
	2017	-7.8%	-4.7%	
	2018	12.1%	6.5%	
	2019	-1.4%	1.5%	
	2020	-5.6%	-5.3%	
	2021		3.0%	
	2022		1.0%	
	Geometric Mean	-0.3%	0.3%	

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Schedule:
Page:

Date:

#### Customer Class Analysis (one for each Customer Class, excluding MicroFIT and Standby)

1 Customer Class: Residential Is the customer class billed on consumption (kWh) or demand (kW or kVA)?

	Calendar Year		Customers			Consumption (	kWh) <sup>(3)</sup>			Consum	otion (kWh) per Customer	
	(for 2022 Cost of Service				Actual (Weather actual)	Weather- normalized		Weather- normalized		Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Actual	10,011 OEB-approved	Actual	90,281,488	90,192,044.43	OEB-approved		Actual	9,018.12	9,009.18 OEB-approved	
Historical	2013	Actual	10,085	Actual	88,791,227	88,820,818.77			Actual	8,804.18	8,807.11	
Historical	2014	Actual	10,157	Actual	89,130,958	90,166,364.70			Actual	8,775.50	8,877.45	
Historical	2015	Actual	10,220	Actual	90,749,018	92,074,058.44			Actual	8,879.95	9,009.61	
Historical	2016	Actual	10,280	Actual	90,966,168	89,751,920.13			Actual	8,848.92	8,730.80	
Historical	2017	Actual	10,380	Actual	86,529,650	89,675,314.20			Actual	8,336.42	8,639.48	
Historical	2018	Actual	10,510	Actual	94,517,190	90,810,882.32			Actual	8,992.97	8,640.32	
Historical	2019	Actual	10,635	Actual	92,484,568	92,881,342.17			Actual	8,695.94	8,733.25	
Historical	2020	Actual	10,783	Actual	98,305,958	99,200,607.60			Actual	9,117.00	9,199.97	
Bridge Year	2021	Forecast	10,881	Forecast		91,655,701.27			Forecast		8,423.19	
Test Year	2022	Forecast	10,981	Forecast		93,507,178.85			Forecast		8,515.44	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-o	ver-year	Test Year Versus OEB-approved	Year	Year-over-	year	Test Year Versus OEB- approved
	2012			2012				2012			
	2013	0.7%		2013	-1.7%	-1.5%		2013	-2.4%	-2.2%	
	2014	0.7%		2014	0.4%	1.5%		2014	-0.3%	0.8%	
	2015	0.6%		2015	1.8%	2.1%		2015	1.2%	1.5%	
	2016	0.6%		2016	0.2%	-2.5%		2016	-0.3%	-3.1%	
	2017	1.0%		2017	-4.9%	-0.1%		2017	-5.8%	-1.0%	
	2018	1.3%		2018	9.2%	1.3%		2018	7.9%	0.0%	
	2019	1.2%		2019	-2.2%	2.3%		2019	-3.3%	1.1%	
	2020	1.4%		2020	6.3%	6.8%		2020	4.8%	5.3%	
	2021	0.9%		2021		-7.6%		2021		-8.4%	
	2022	0.9%		2022		2.0%		2022		1.1%	
	Geometric Mean	1.0%		Geometric Mean	1.2%	0.4%		Geometric Mean	0.2%	-0.6%	

	Calendar Year (for 2022 Cost of Service		Revenues	
Historical	2012	Actual	\$ 2,050,310 OEB-approved	
Historical	2013	Actual	\$ 2,241,816	
Historical	2014	Actual	\$ 2,174,459	
Historical	2015	Actual	\$ 2,127,623	
Historical	2016	Actual	\$ 2,188,261	
Historical	2017	Actual	\$ 2,206,176	
Historical	2018	Actual	\$ 2,327,575	
Historical	2019	Actual	\$ 2,385,378	
Historical	2020	Actual	\$ 2,432,579	
Bridge Year (Foreca	2021	Forecast	\$ 2,480,948	
Test Year (Forecast	2022	Forecast	\$ 2,652,106	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved
	2012		
	2013	9.3%	
	2014	-3.0%	
	2015	-2.2%	
	2016	2.9%	
	2017	0.8%	
	2018	5.5%	
	2019	2.5%	
	2020	2.0%	
	2021	2.0%	
	2022	6.9%	
	Geometric Mean	2.9%	

2 Customer Class: General Service < 50 kW

Is the customer class billed on consumption (kWh) or demand (kW or kVA)?

kWh

	Calendar Year		Customers			Consumption (	kWh) <sup>(3)</sup>			Consum	ption (kWh) per Customer	
	(for 2022 Cost of Service				Actual (Weather actual)	Weather- normalized		Weather- normalized		Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Actual	1,205 OEB-approved	Actual	29,408,826	29,379,690	OEB-approved		Actual	24,398.92	24,374.74 OEB-approved	
Historical	2013	Actual	1,207	Actual	28,921,439	28,931,078			Actual	23,953.98	23,961.97	
Historical	2014	Actual	1,215	Actual	29,746,584	30,092,141			Actual	24,478.59	24,762.95	
Historical	2015	Actual	1,221	Actual	28,622,003	29,039,917			Actual	23,444.64	23,786.96	
Historical	2016	Actual	1,228	Actual	28,273,982	27,896,571			Actual	23,020.51	22,713.22	
Historical	2017	Actual	1,237	Actual	27,228,067	28,217,905			Actual	22,009.89	22,810.03	
Historical	2018	Actual	1,238	Actual	28,692,745	27,567,615			Actual	23,176.69	22,267.86	
Historical	2019	Actual	1,237	Actual	28,348,056	28,469,674			Actual	22,908.29	23,006.57	
Historical	2020	Actual	1,246	Actual	26,410,288	26,650,639			Actual	21,201.73	21,394.68	
Bridge Year	2021	Forecast	1,251	Forecast		27,408,855			Forecast		21,901.23	
Test Year	2022	Forecast	1,257	Forecast		27,656,663			Forecast		21,996.66	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-over-year		Test Year Versus OEB-approved	Year	Year-over-year		Test Year Versus OEB- approved
	2012			2012				2012			
	2013	0.2%		2013	-1.7%	-1.5%		2013	-1.8%	-1.7%	
	2014	0.6%		2014	2.9%	4.0%		2014	2.2%	3.3%	
	2015	0.5%		2015	-3.8%	-3.5%		2015	-4.2%	-3.9%	
	2016	0.6%		2016	-1.2%	-3.9%		2016	-1.8%	-4.5%	
	2017	0.7%		2017	-3.7%	1.2%		2017	-4.4%	0.4%	
	2018	0.1%		2018	5.4%	-2.3%		2018	5.3%	-2.4%	
	2019	0.0%		2019	-1.2%	3.3%		2019	-1.2%	3.3%	
	2020	0.7%		2020	-6.8%	-6.4%		2020	-7.4%	-7.0%	
	2021	0.5%		2021		2.8%		2021		2.4%	
	2022	0.5%		2022		0.9%		2022		0.4%	
	Geometric Mean	0.5%		Geometric Mean	-1.5%	-0.7%		Geometric Mean	-2.0%	-1.1%	

	Calendar Year (for 2022 Cost of Service		R	evenues	
Historical	2012	Actual	\$ 209,967	OEB-approved	
Historical	2013	Actual	\$ 360,934		
Historical	2014	Actual	\$ 391,180		
Historical	2015	Actual	\$ 364,464		
Historical	2016	Actual	\$ 371,281		
Historical	2017	Actual	\$ 371,219		
Historical	2018	Actual	\$ 384,722		
Historical	2019	Actual	\$ 384,741		
Historical	2020	Actual	\$ 377,149		

 Bridge Year (Forecat
 2021
 Forecast
 \$ 387,803

 Test Year (Forecast
 2022
 Forecast
 \$ 454,482

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved
	2012		
	2013	71.9%	
	2014	8.4%	
	2015	-6.8%	
	2016	1.9%	
	2017	0.0%	
	2018	3.6%	
	2019	0.0%	
	2020	-2.0%	
	2021	2.8%	
	2022	17.2%	
	Geometric Mean	9.0%	

3 Customer Class: General Service > 50 kW

Is the customer class billed on consumption (kWh) or demand (kW or kVA)?

	Calendar Year		Customers			Consumption	(kWh) <sup>(3)</sup>			Consum	ption (kWh) per Customer	
	(for 2022 Cost of Service				Actual (Weather actual)	Weather- normalized		Weather- normalized		Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Actual	89 OEB-approved	Actual	60,934,472	60,890,605	OEB-approved		Actual	685,298.66	684,805.31 OEB-approved	
Historical	2013	Actual	89	Actual	59,427,522	59,441,913			Actual	667,100.34	667,261.89	
Historical	2014	Actual	90	Actual	57,346,380	57,830,456			Actual	637,182.00	642,560.62	
Historical	2015	Actual	93	Actual	62,304,427	62,965,472			Actual	672,047.75	679,178.12	
Historical	2016	Actual	94	Actual	59,051,959	58,479,180			Actual	628,769.75	622,670.95	
Historical	2017	Actual	95	Actual	47,449,870	48,703,321			Actual	498,597.58	511,768.70	
Historical	2018	Actual	95	Actual	59,787,962	58,084,355			Actual	626,872.47	609,010.28	
Historical	2019	Actual	95	Actual	59,632,442	59,818,343			Actual	627,159.78	629,114.91	
Historical	2020	Actual	97	Actual	52,047,649	52,391,840			Actual	536,113.12	539,658.44	
Bridge Year	2021	Forecast	97	Forecast		59,119,624			Forecast		607,194.86	
Test Year	2022	Forecast	98	Forecast		59.482.525			Forecast		609,153.76	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-o	ver-year	Test Year Versus OEB-approved	Year	Year-over-	year	Test Year Versus OEB- approved
	2012			2012				2012			
	2013	0.2%		2013	-2.5%	-2.4%		2013	-2.7%	-2.6%	
	2014	1.0%		2014	-3.5%	-2.7%		2014	-4.5%	-3.7%	
	2015	3.0%		2015	8.6%	8.9%		2015	5.5%	5.7%	
	2016	1.3%		2016	-5.2%	-7.1%		2016	-6.4%	-8.3%	
	2017	1.3%		2017	-19.6%	-16.7%		2017	-20.7%	-17.8%	
	2018	0.2%		2018	26.0%	19.3%		2018	25.7%	19.0%	
	2019	-0.3%		2019	-0.3%	3.0%		2019	0.0%	3.3%	
	2020	2.1%		2020	-12.7%	-12.4%		2020	-14.5%	-14.2%	

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ı	2021	0.3%	2021	12.8%	2021	12.5%
	2022	0.3%	2022	0.6%	2022	0.3%
	Geometric Mean	1.0%	Geometric Mean	-2.2% -0.3%	Geometric Mean	-3.4% -1.3%

	Calendar Year		Customers			Demand (k)	W) <sup>(3)</sup>			Dema	nd (kW) per Customer	
	(for 2022 Cost of Service				Actual (Weather actual)	Weather- normalized		Weather- normalized		Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Actual	89 OEB-approved	Actual	186,874	186,739	OEB-approved		Actual	2,101.67	2,100.16 OEB-approved	
Historical	2013	Actual	89	Actual	181,893	181,937			Actual	2,041.83	2,042.32	
Historical	2014	Actual	90	Actual	186,326	187,899			Actual	2,070.29	2,087.76	
Historical	2015	Actual	93	Actual	195,328	197,400			Actual	2,106.91	2,129.26	
Historical	2016	Actual	94	Actual	199,545	197,609			Actual	2,124.70	2,104.09	
Historical	2017	Actual	95	Actual	170,952	175,468			Actual	1,796.34	1,843.79	
Historical	2018	Actual	95	Actual	183,114	177,896			Actual	1,919.94	1,865.23	
Historical	2019	Actual	95	Actual	211,572	212,231			Actual	2,225.12	2,232.06	
Historical	2020	Actual	97	Actual	202,256	203,593			Actual	2,083.32	2,097.10	
Bridge Year	2021	Forecast	97	Forecast		197,786			Forecast		2,031.39	
Test Year	2022	Forecast	98	Forecast		199,000			Forecast		2,037.94	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-ov	er-year	Test Year Versus OEB-approved	Year	Year-over	-year	Test Year Versus OEB- approved
	2012			2012				2012			
	2013	0.2%		2013	-2.7%	-2.6%		2013	-2.8%	-2.8%	
	2014	1.0%		2014	2.4%	3.3%		2014	1.4%	2.2%	
	2015	3.0%		2015	4.8%	5.1%		2015	1.8%	2.0%	
	2016	1.3%		2016	2.2%	0.1%		2016	0.8%	-1.2%	
	2017	1.3%		2017	-14.3%	-11.2%		2017	-15.5%	-12.4%	
	2018	0.2%		2018	7.1%	1.4%		2018	6.9%	1.2%	
	2019	-0.3%		2019	15.5%	19.3%		2019	15.9%	19.7%	
	2020	2.1%		2020	-4.4%	-4.1%		2020	-6.4%	-6.0%	
	2021	0.3%		2021		-2.9%		2021		-3.1%	
	2022	0.3%		2022		0.6%		2022		0.3%	
	Geometric Mean	1.0%		Geometric Mean	1.1%	0.7%		Geometric Mean	-0.1%	-0.3%	

	Calendar Year (for 2022 Cost of Service		R	evenues	
Historical	2012	Actual	\$ 995,271	OEB-approved	
Historical	2013	Actual	\$ 691,269		
Historical	2014	Actual	\$ 504,770		
Historical	2015	Actual	\$ 503,949		
Historical	2016	Actual	\$ 523,033		
Historical	2017	Actual	\$ 485,249		
Historical	2018	Actual	\$ 512,511		
Historical	2019	Actual	\$ 562,118		
Historical	2020	Actual	\$ 553,250		
Bridge Year (Foreca	2021	Forecast	\$ 552,455		
Test Year (Forecast	2022	Forecast	\$ 587,026		

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved
	2012		
	2013	-30.5%	
	2014	-27.0%	
	2015	-0.2%	
	2016	3.8%	
	2017	-7.2%	
	2018	5.6%	
	2019	9.7%	
	2020	-1.6%	
	2021	-0.1%	
	2022	6.3%	
	Geometric Mean	-5.7%	

4 Customer Class: Streetlights

Is the customer class billed on consumption (kWh) or demand (kW or kVA)?

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	Calendar Year			Customers			Consumption	(kWh) (3)		T		Consum	ption (kWh) per Customer	1
	(for 2022 Cost of Service					Actual (Weather actual)	Weather- normalized		Weather- normalized			Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012		Actual	2,799 OEB-approved	Actual	2,346,377	2,346,377	OEB-approved		,	Actual	838.33	838.33 OEB-approved	
Historical	2013		Actual	2,808	Actual	2,512,898	2,512,898				Actual	894.95	894.95	
Historical	2014	1	Actual	2,817	Actual	2,302,093	2,302,093				Actual	817.25	817.25	
Historical	2015		Actual	2,826	Actual	2,368,289	2,368,289				Actual	838.07	838.07	
Historical	2016	,	Actual	2,885	Actual	1,585,584	1,585,584				Actual	549.55	549.55	
Historical	2017		Actual	2,932	Actual	1,361,607	1,361,607				Actual	464.40	464.40	
-	•				•					•				•

Historical	2018	Actual	2,957	Actual	1,349,349	1,349,349	Actual	456.34	456.34	
Historical	2019	Actual	2,993	Actual	1,353,784	1,353,784	Actual	452.29	452.29	
Historical	2020	Actual	3,046	Actual	1,283,668	1,283,668	Actual	421.42	421.42	
Bridge Year	2021	Forecast	3,076	Forecast		1,296,261	Forecast		421.42	
Test Year	2022	Forecast	3,106	Forecast		1,308,977	Forecast		421.42	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year Year-over-year		Test Year Versus OEB-approved	Year	Year-over	-year	Test Year Versus OEB- approved
	2012			2012			2012			
	2013	0.3%		2013	7.1% 7.1%		2013	6.8%	6.8%	
	2014	0.3%		2014	-8.4% -8.49	b	2014	-8.7%	-8.7%	
	2015	0.3%		2015	2.9% 2.9%		2015	2.5%	2.5%	
	2016	2.1%		2016	-33.0% -33.0	%	2016	-34.4%	-34.4%	
	2017	1.6%		2017	-14.1% -14.1	%	2017	-15.5%	-15.5%	
	2018	0.8%		2018	-0.9% -0.9%	6	2018	-1.7%	-1.7%	
	2019	1.2%		2019	0.3% 0.3%		2019	-0.9%	-0.9%	
	2020	1.8%		2020	-5.2% -5.2%	6	2020	-6.8%	-6.8%	
	2021	1.0%		2021	1.0%		2021		0.0%	
	2022	1.0%		2022	1.0%		2022	ĺ	0.0%	
	Geometric Mean	1.2%		Geometric Mean	-8.3% -6.3%	Ď	Geometric Mean	-9.4%	-7.4%	

	Calendar Year		Customers			Demand (k)	W) <sup>(3)</sup>			Dema	and (kW) per Customer	
	(for 2022 Cost of Service				Actual (Weather actual)	Weather- normalized		Weather- normalized		Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Actual	89 OEB-approved	Actual	6,354	6,354	OEB-approved		Actual	71.46	71.46 OEB-approved	
Historical	2013	Actual	89	Actual	6,799	6,799			Actual	76.33	76.33	
Historical	2014	Actual	90	Actual	6,450	6,450			Actual	71.67	71.67	
Historical	2015	Actual	93	Actual	6,398	6,398			Actual	69.01	69.01	
Historical	2016	Actual	94	Actual	4,764	4,764			Actual	50.73	50.73	
Historical	2017	Actual	95	Actual	3,706	3,706			Actual	38.94	38.94	
Historical	2018	Actual	95	Actual	3,920	3,920			Actual	41.10	41.10	
Historical	2019	Actual	95	Actual	3,756	3,756			Actual	39.50	39.50	
Historical	2020	Actual	97	Actual	3,928	3,928			Actual	40.46	40.46	
Bridge Year	2021	Forecas	97	Forecast		3,750			Forecast		38.52	
Test Year	2022	Forecas	98	Forecast		3,787			Forecast		38.78	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-ove	er-year	Test Year Versus OEB-approved	Year	Year-over-	year	Test Year Versus OEB- approved
	2012			2012				2012			
	2013	0.2%		2013	7.0%	7.0%		2013	6.8%	6.8%	
	2014	1.0%		2014	-5.1%	-5.1%		2014	-6.1%	-6.1%	
	2015	3.0%		2015	-0.8%	-0.8%		2015	-3.7%	-3.7%	
	2016	1.3%		2016	-25.5%	-25.5%		2016	-26.5%	-26.5%	
	2017	1.3%		2017	-22.2%	-22.2%		2017	-23.2%	-23.2%	
	2018	0.2%		2018	5.8%	5.8%		2018	5.6%	5.6%	
	2019	-0.3%		2019	-4.2%	-4.2%		2019	-3.9%	-3.9%	
	2020	2.1%		2020	4.6%	4.6%		2020	2.4%	2.4%	
	2021	0.3%		2021		-4.5%		2021		-4.8%	
	2022	0.3%		2022		1.0%		2022		0.7%	
	Geometric Mean	1.0%		Geometric Mean	-6.6%	-5.6%		Geometric Mean	-7.8%	-6.6%	

	Calendar Year (for 2022 Cost of Service		Re	evenues	
Historical	2012	Actual	\$ 955	OEB-approved	
Historical	2013	Actual	\$ 100,427		
Historical	2014	Actual	\$ 121,274		
Historical	2015	Actual	\$ 110,071		
Historical	2016	Actual	\$ 94,397		
Historical	2017	Actual	\$ 83,758		
Historical	2018	Actual	\$ 88,066		
Historical	2019	Actual	\$ 87,387		
Historical	2020	Actual	\$ 90,422		
Bridge Year (Foreca	2021	Forecast	\$ 89,733		
Test Year (Forecast	2022	Forecast	\$ 116,260		

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved
	2012		
	2013	10419.1%	
	2014	20.8%	
	2015	-9.2%	
	2016	-14.2%	
	2017	-11.3%	
	2018	5.1%	

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1	2019	-0.8%	
	2020	3.5%	
	2021	-0.8%	
	2022	29.6%	
	Geometric Mean	70.5%	

5 Customer Class: USL

Is the customer class billed on consumption (kWh) or demand (kW or kVA)?

	Calendar Year			Customers				Consumption (	(kWh) <sup>(3)</sup>		I		Consum	otion (kWh) per Customer	
	(for 2022 Cost of Service						Actual (Weather actual)	Weather- normalized		Weather- normalized			Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Ac	ual	31 OEB-approved		Actual	262,229	262,229	OEB-approved		Г	Actual	8,335.76	8,335.76 OEB-approved	
Historical	2013	Ac	ual	31		Actual	260,597	260,597				Actual	8,406.35	8,406.35	
Historical	2014	Ac	ual	31		Actual	259,677	259,677				Actual	8,376.68	8,376.68	
Historical	2015	Ac	ual	31		Actual	259,607	259,607				Actual	8,374.42	8,374.42	
Historical	2016	Ac	ual	30		Actual	257,059	257,059				Actual	8,439.69	8,439.69	
Historical	2017	Ac	ual	31		Actual	255,469	255,469				Actual	8,364.61	8,364.61	
Historical	2018	Ac	ual	32		Actual	249,143	249,143				Actual	7,898.85	7,898.85	
Historical	2019	Ac	ual	32		Actual	246,885	246,885				Actual	7,715.16	7,715.16	
Historical	2020	Ac	ual	32		Actual	248,217	248,217				Actual	7,756.78	7,756.78	
Bridge Year	2021	Fore	cast	32		Forecast		248,217				Forecast		7,756.78	
Test Year	2022	Fore	cast	32		Forecast		248,217				Forecast		7,756.78	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-ov	/er-year	Test Year Versus OEB-approved	Year	Ye	ar-over-ye	ar	Test Year Versus OEB- approved
	2012			2012				2012				
	2013	-1.5%		2013	-0.6%	-0.6%		2013		0.8%	0.8%	
	2014	0.0%		2014	-0.4%	-0.4%		2014		0.4%	-0.4%	
	2015	0.0%		2015	0.0%	0.0%		2015		0.0%	0.0%	
	2016	-1.7%		2016	-1.0%	-1.0%		2016		0.8%	0.8%	
	2017	0.3%		2017	-0.6%	-0.6%		2017	-	0.9%	-0.9%	
	2018	3.3%		2018	-2.5%	-2.5%		2018	-	5.6%	-5.6%	
	2019	1.5%		2019	-0.9%	-0.9%		2019	_	2.3%	-2.3%	
	2020	0.0%		2020	0.5%	0.5%		2020		0.5%	0.5%	
	2021	0.0%		2021		0.0%		2021			0.0%	
	2022	0.0%		2022		0.0%		2022			0.0%	
	Geometric Mean	0.2%		Geometric Mean	-0.8%	-0.6%		Geomet Mean		1.0% -0	0.8%	

	Calendar Year		R	evenues	
	(for 2022 Cost of Service				
Historical	2012	Actual	\$ 2,537	OEB-approved	
Historical	2013	Actual	\$ 3,084		
Historical	2014	Actual	\$ 2,986		
Historical	2015	Actual	\$ 2,817		

Historical	2016	Actual	\$ 2,815		
Historical	2017	Actual	\$ 2,840		
Historical	2018	Actual	\$ 2,940		
Historical	2019	Actual	\$ 2,992		
Historical	2020	Actual	\$ 3,002		
Bridge Year (Foreca	2021	Forecast	\$ 3,030		
Test Year (Forecast	2022	Forecast	\$ 3,388		

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved
	2012		
	2013	21.6%	
	2014	-3.2%	
	2015	-5.6%	
	2016	-0.1%	
	2017	0.9%	
	2018	3.5%	
	2019	1.8%	
	2020	0.3%	
	2021	0.9%	
	2022	11.8%	
	Geometric Mean	3.3%	

6 Customer Class: Sentinel Lights

Is the customer class billed on consumption (kWh) or demand (kW or kVA)?

	Calendar Year		Customers			Consumption	(kWh) <sup>(3)</sup>			Consum	ption (kWh) per Customer	
	(for 2022 Cost of Service				Actual (Weather actual)	Weather- normalized		Weather- normalized		Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Actual	7 OEB-approved	Actual	174,345	174,345	OEB-approved		Actual	24,906.43	24,906.43 OEB-approved	
Historical	2013	Actual	7	Actual	180,742	180,742			Actual	25,820.29	25,820.29	
Historical	2014	Actual	7	Actual	178,799	178,799			Actual	25,542.71	25,542.71	
Historical	2015	Actual	7	Actual	162,569	162,569			Actual	23,224.14	23,224.14	
Historical	2016	Actual	11	Actual	153,690	153,690			Actual	13,560.88	13,560.88	
Historical	2017	Actual	16	Actual	152,795	152,795			Actual	9,500.21	9,500.21	
Historical	2018	Actual	17	Actual	149,558	149,558			Actual	8,797.53	8,797.53	
Historical	2019	Actual	17	Actual	144,657	144,657			Actual	8,509.24	8,509.24	
Historical	2020	Actual	17	Actual	141,998	141,998			Actual	8,352.82	8,352.82	
Bridge Year	2021	Forecast	17	Forecast		141,998			Forecast		8,352.82	
Test Year	2022	Forecast	17	Forecast		141,998			Forecast		8,352.82	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-over-year	Test Year Versus OEB-approved	Year	Year-over-year	Test Year Versus OEB- approved
	2012 2013 2014 2015	0.0% 0.0% 0.0%		2012 2013 2014 2015	3.7% 3.7% -1.1% -1.1% -9.1% -9.1%		2012 2013 2014 2015	3.7% 3.7% -1.1% -1.1% -9.1% -9.1%	

•	•		 						_£
	2016	61.9%	2016	-5.5%	-5.5%	2016	-41.6%	-41.6%	
	2017	41.9%	2017	-0.6%	-0.6%	2017	-29.9%	-29.9%	
	2018	5.7%	2018	-2.1%	-2.1%	2018	-7.4%	-7.4%	
	2019	0.0%	2019	-3.3%	-3.3%	2019	-3.3%	-3.3%	
	2020	0.0%	2020	-1.8%	-1.8%	2020	-1.8%	-1.8%	
	2021	0.0%	2021		0.0%	2021		0.0%	
	2022	0.0%	2022		0.0%	2022		0.0%	
	Coomatria Maan		Geometric	2.00/	2.20/	Geometric		11 10/	
	Geometric Mean	10.4%	Mean	-2.9%	-2.3%	Mean	-14.5%	-11.4%	

	Calendar Year		Customers			Demand (k)	V) (3)			Dema	and (kW) per Customer	
	(for 2022 Cost of Service				Actual (Weather actual)	Weather- normalized		Weather- normalized		Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Actual	89 OEB-approved	Actual	293	293	OEB-approved		Actual	3.30	3.30 OEB-approved	
Historical	2013	Actual	89	Actual	465	465			Actual	5.22	5.22	
Historical	2014	Actual	90	Actual	471	471			Actual	5.24	5.24	
Historical	2015	Actual	93	Actual	437	437			Actual	4.71	4.71	
Historical	2016	Actual	94	Actual	411	411			Actual	4.38	4.38	
Historical	2017	Actual	95	Actual	405	405			Actual	4.26	4.26	
Historical	2018	Actual	95	Actual	387	387			Actual	4.06	4.06	
Historical	2019	Actual	95	Actual	365	365			Actual	3.84	3.84	
Historical	2020	Actual	97	Actual	385	385			Actual	3.97	3.97	
Bridge Year	2021	Forecast	97	Forecast		373			Forecast		3.83	
Test Year	2022	Forecast	98	Forecast		373			Forecast		3.82	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-o	ver-year	Test Year Versus OEB-approved	Year	Year-over-	year	Test Year Versus OEB- approved
	2012			2012				2012			
	2013	0.2%		2013	58.5%	58.5%		2013	58.2%	58.2%	
	2014	1.0%		2014	1.4%	1.4%		2014	0.4%	0.4%	
	2015	3.0%		2015	-7.3%	-7.3%		2015	-10.0%	-10.0%	
	2016	1.3%		2016	-5.9%	-5.9%		2016	-7.1%	-7.1%	
	2017	1.3%		2017	-1.5%	-1.5%		2017	-2.8%	-2.8%	
	2018	0.2%		2018	-4.4%	-4.4%		2018	-4.7%	-4.7%	
	2019	-0.3%		2019	-5.7%	-5.7%		2019	-5.4%	-5.4%	
	2020	2.1%		2020	5.5%	5.5%		2020	3.4%	3.4%	
	2021	0.3%		2021		-3.0%		2021		-3.3%	
	2022	0.3%		2022		0.0%		2022		-0.3%	
	Geometric Mean	1.0%		Geometric Mean	4.0%	2.7%		Geometric Mean	2.7%	1.7%	

	Calendar Year (for 2022 Cost of Service		Revenues
Historical	2012	Actual	\$ 254 OEB-approved
Historical	2013	Actual	\$ 2,541
Historical	2014	Actual	\$ 3,175
Historical	2015	Actual	\$ 2,762
Historical	2016	Actual	\$ 2,827
Historical	2017	Actual	\$ 2,996
Historical	2018	Actual	\$ 2,968
Historical	2019	Actual	\$ 2,858
Historical	2020	Actual	\$ 2,989
Bridge Year (Foreca	2021	Forecast	\$ 2,949
Test Year (Forecast	2022	Forecast	\$ 3,201

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved
	2012		
	2013	901.4%	
	2014	24.9%	
	2015	-13.0%	
	2016	2.3%	
	2017	6.0%	
	2018	-0.9%	
	2019	-3.7%	
	2020	4.6%	
	2021	-1.3%	
	2022	8.5%	

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Geometric Mean 32.5%

7 Customer Class: Embedded Distributor

the customer class billed on consumption (kWh) or demand (kW or kVA)?

ne customer class bi	ilea on consum	puon (kvvn) or demar	id (KW OI KVA)?	ı	KVV	
		(2)				

	Calendar Year		Customers			Consumption (	kWh) <sup>(3)</sup>			Consum	ption (kWh) per Customer	
	(for 2022 Cost of Service				Actual (Weather actual)	Weather- normalized		Weather- normalized		Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Actual	4 OEB-approved	Actual	50,111,691	50,111,691	OEB-approved		Actual	12,527,923	12,527,923 OEB-approved	

Historical	2013	Actual	4	Actual	49,811,242 49,811,242	Actual	12,452,811 12,452,811
Historical	2014	Actual	5	Actual	60,211,197 60,211,197	Actual	13,257,511 13,257,511
Historical	2015	Actual	5	Actual	62,244,251 62,244,251	Actual	12,448,850 12,448,850
Historical	2016	Actual	6	Actual	58,154,767 58,154,767	Actual	10,494,093 10,494,093
Historical	2017	Actual	6	Actual	56,843,411 56,843,411	Actual	9,473,902 9,473,902
Historical	2018	Actual	6	Actual	61,680,653 61,680,653	Actual	10,280,109 10,280,109
Historical	2019	Actual	6	Actual	60,666,329 60,666,329	Actual	10,111,055 10,111,055
Historical	2020	Actual	6	Actual	50,859,469 50,859,469	Actual	8,476,578 8,476,578
Bridge Year	2021	Forecast	6	Forecast	57,735,484	Forecas	
Test Year	2022	Forecast	6	Forecast	57,735,484	Forecas	t 9,622,581

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-ov	/er-year	Test Year Versus OEB-approved	Year	Year-over	year	Test Year Versus OEB- approved
	2012			2012				2012			
	2013	0.0%		2013	-0.6%	-0.6%		2013	-0.6%	-0.6%	
	2014	13.5%		2014	20.9%	20.9%		2014	6.5%	6.5%	
	2015	10.1%		2015	3.4%	3.4%		2015	-6.1%	-6.1%	
	2016	10.8%		2016	-6.6%	-6.6%		2016	-15.7%	-15.7%	
	2017	8.3%		2017	-2.3%	-2.3%		2017	-9.7%	-9.7%	
	2018	0.0%		2018	8.5%	8.5%		2018	8.5%	8.5%	
	2019	0.0%		2019	-1.6%	-1.6%		2019	-1.6%	-1.6%	
	2020	0.0%		2020	-16.2%	-16.2%		2020	-16.2%	-16.2%	
	2021	0.0%		2021		13.5%		2021		13.5%	
	2022	0.0%		2022		0.0%		2022		0.0%	
	Geometric Mean	4.6%		Geometric Mean	0.2%	1.6%		Geometric Mean	-5.4%	-2.9%	

	Calendar Year		Customers			Demand (k)	V) <sup>(3)</sup>			Dema	ind (kW) per Customer	
	(for 2022 Cost of Service				Actual (Weather actual)	Weather- normalized		Weather- normalized		Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Actual	89 OEB-approved	Actual	111,194	111,194	OEB-approved		Actual	1,250.54	1,250.54 OEB-approved	
Historical	2013	Actual	89	Actual	110,635	110,635			Actual	1,241.92	1,241.92	
Historical	2014	Actual	90	Actual	134,313	134,313			Actual	1,492.36	1,492.36	
Historical	2015	Actual	93	Actual	135,969	135,969			Actual	1,466.63	1,466.63	
Historical	2016	Actual	94	Actual	132,942	132,942			Actual	1,415.53	1,415.53	
Historical	2017	Actual	95	Actual	130,522	130,522			Actual	1,371.51	1,371.51	
Historical	2018	Actual	95	Actual	145,229	145,229			Actual	1,522.72	1,522.72	
Historical	2019	Actual	95	Actual	139,224	139,224			Actual	1,464.23	1,464.23	
Historical	2020	Actual	97	Actual	142,149	142,149			Actual	1,464.20	1,464.20	
Bridge Year	2021	Forecast	97	Forecast		138,872			Forecast		1,426.30	
Test Year	2022	Forecast	98	Forecast		138,872			Forecast		1,422.17	

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-over-year	Test Year Versus OEB-approved	Year	Year-over-year	Test Year Versus OEB- approved
	2012			2012			2012		
	2013	0.2%		2013	-0.5% -0.5%		2013	-0.7% -0.7%	
	2014	1.0%		2014	21.4% 21.4%		2014	20.2% 20.2%	
	2015	3.0%		2015	1.2% 1.2%		2015	-1.7% -1.7%	
	2016	1.3%		2016	-2.2% -2.2%		2016	-3.5% -3.5%	
	2017	1.3%		2017	-1.8% -1.8%		2017	-3.1% -3.1%	
	2018	0.2%		2018	11.3% 11.3%		2018	11.0% 11.0%	
	2019	-0.3%		2019	-4.1% -4.1%		2019	-3.8% -3.8%	
	2020	2.1%		2020	2.1% 2.1%		2020	0.0% 0.0%	
	2021	0.3%		2021	-2.3%		2021	-2.6%	
	2022	0.3%		2022	0.0%	-	2022	-0.3%	
	Geometric Mean	1.0%		Geometric Mean	3.6% 2.5%		Geometric Mean	2.3% 1.4%	

	Calendar Year (for 2022 Cost of Service		Re	evenues	
Historical	2012	Actual	\$ 335,743	OEB-approved	
Historical	2013	Actual	\$ 217,673		
Historical	2014	Actual	\$ 149,939		
Historical	2015	Actual	\$ 144,567		
Historical	2016	Actual	\$ 158,480		
Historical	2017	Actual	\$ 169,450		
Historical	2018	Actual	\$ 176,087		
Historical	2019	Actual	\$ 175,802		

Historical	2020	Actual	\$ 177,152
Bridge Year (Foreca	2021	Forecast	\$ 178,102
Test Year (Forecast	2022	Forecast	\$ 127,278

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved
	2012		
	2013	-35.2%	

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Geometric Mean	-10.2%	
2022	-28.5%	
2021	0.5%	
2020	0.8%	
2019	-0.2%	
2018	3.9%	
2017	6.9%	
2016	9.6%	
2015	-3.6%	
2014	-31.1%	

8 Customer Class:

Is the customer class billed on consumption (kWh) or demand (kW or kVA)?

kWh
-----

	Calendar Year		Customers			Consumption (	kWh) <sup>(3)</sup>			Consur	nption (kWh) per Customer	
	(for 2022 Cost of Service				Actual (Weather actual)	Weather- normalized		Weather- normalized		Actual (Weather actual)	Weather- normalized	Weather- normalized
Historical	2012	Actual	OEB-approved	Actual			OEB-approved		Actual		OEB-approved	
Historical	2013	Actual		Actual					Actual			
Historical	2014	Actual		Actual					Actual			
Historical	2015	Actual		Actual					Actual			
Historical	2016	Actual		Actual					Actual			
Historical	2017	Actual		Actual					Actual			
Historical	2018	Actual		Actual					Actual			
Historical	2019	Actual		Actual					Actual			
Historical	2020	Actual		Actual					Actual			
Bridge Year	2021	Forecast		Forecas					Forecas	t		
Test Year	2022	Forecast		Forecas					Forecas	t		

Variance Analysis	Year	Year-over-year	Test Year Versus OEB- approved	Year	Year-over-year	Test Year Versus OEB-approved	Year	Year-over-year	Test Year Versus OEB- approved
	2012			2012			2012		
	2013			2013			2013		
	2014			2014			2014		
	2015			2015			2015		
	2016			2016			2016		
	2017			2017			2017		
	2018			2018			2018		
	2019			2019			2019		
	2020			2020			2020		
	2021			2021			2021		
	2022			2022			2022		
	Geometric Mean			Geometric Mean			Geometric Mean		

	Calendar Year (for 2022 Cost of Service		Revenues
Historical	2012	Actual	OEB-approved
Historical	2013	Actual	

Historical actuals going back to the last cost of service application are required to be entered by the applicant.

	Year 3 Apr	Rabasing 1912 OEB proved	Actuals		ill: Approved - 012 Adulls	2013 Actu	als	2014 Actuals	2015 A(Nation	П	2016 Adulls	2017 Actuals	2018 Actuals	2019 Adulis	1	00 Actuals	2021 Br Yea	-	Valance 2021 Bridge vs. 2020 Aduals		w	Variance 2022 Teld vs. 2021 Bridge
Орекатіоля		291,000	3 272,543	,	18,497			\$ 245,055	3 293,090	3		\$ 284,884	\$ 273,238	3 211,700		284,999		,414	\$ 102,419			
Maintenance		655,000	5 604,288		149,288			\$ 548,411	3 939,207	3	967,069	\$ 629,094	3 696,286	3 774,109		979,700		282	\$ 225,683	3 124,K		120,247
skitting and Collecting		779,066	3 964,292		210,684			\$ 597,295	3 927,861			\$ 635,071	3 713,649	3 663,343		551,626		1,691	\$ 127,025	\$ 721,71		0,214
Community Retations		12,000			10,459			1 1(419			7,889					3,438		300				1,327
Administrative and General		917,946	3 724,991		192,965			\$ 843,517	3 876,272		1,002,115	\$ 1,099,287	3 942,515	3 1,110,166		1,029,076	3,33		\$ 205,763	\$ 1,351,6		16,789
Tutal OMBA Expenses	3 2	448,010	3 2,184,891	3	282,159			\$ 1,426,271	\$ 1,391,424	3	1,614,826	\$ 1,727,855	\$ 2,692,692	\$ 2,871,888	3	2,447,827	\$ 3,21	,284	\$ 767,667	3 2,821,4	15	216,197
Adjustments for Total non- recoverable items				Г						Γ					Г						Т	
Tutal Recoverable CMEA	3 2	,448,010	3 2,186,891	2	282,159			\$ 1,436,271	\$ 1,391,424			\$ 1,727,855	3 2,652,652	\$ 2,871,888		2,447,827	\$ 3,21		\$ 767,667	3 3,831,4		316,197
Variance from previous year								\$ 750,581	9 44,866		223,512	\$ 122,619	\$ 914,797	3 219,235		424,091		467		3 316,1		
Percent change (year over year)							2%	-34%	- ar	1	16%	8%	531	81	4	-19%		21%			on.	
Percent Change: Test year vs. Most Current Actual																				662	2%	
Single average of % variance for all years																				8.1	7%	
Compound Annual Growth Rate for all years																					Т	4.9%
Compound Growth Rate																				1.	2	

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# Appendix 2-JB Recoverable OM&A Cost Driver Table<sup>1,3</sup>

OM&A		ast Rebasing Year (2012 Actuals)	2	013 Actuals	2	2014 Actuals	20	015 Actuals	2	2016 Actuals	2	017 Actuals	2	2018 Actuals	20	19 Actuals	20	020 Actuals	2	021 Bridge Year	202	2 Test Year
Reporting Basis		CGAAP		CGAAP		CGAAP		MIFRS		MIFRS		MIFRS		MIFRS		MIFRS		MIFRS		MIFRS		MIFRS
Opening Balance <sup>2</sup>	\$	2,449,010	\$	2,186,852	\$	2,154,871	\$	2,242,737	\$	2,593,720	\$	2,546,270	\$	2,648,533	\$	2,652,652	\$	2,871,888	\$	2,442,837	\$	3,215,284
Payroll & Benefits	-\$	91,530	-\$	21,744		32,799		605		40,197		49,682				98,703			\$	172,137	\$	39,615
O/H & U/G Maintenance Expenses	\$	147,248		114,402		79,104		410,048		279,534		17,985				119,363		232,083		327,871	\$	254,142
	-\$	18,116		4,138	\$	23,479		44,669	\$	60,642	69	6,536	\$	100,394	\$	96,582	\$	54,642		62,787	\$	14,072
Third Party Professional Services	-\$	2,163	\$	9,579	\$	2,350		24,642	-\$	23,554		92,461	-\$	50,453	\$	40,143	\$	26,346		17,435	\$	5,130
Bad Debt Writeoffs	-\$	188,201	\$	19,478	-\$	33,270	\$	14,280	\$	13,715	\$	8,841	\$	4,480		34,201	-\$	61,910	\$	63,843	\$	20,103
Energy Conservation	\$	13,790	-\$	6,399	-\$	5,124	\$	18,175	\$	20,492	\$	4,088	\$	17,469	-\$	14,977	-\$	2,902	\$	5,912	\$	1,537
Miscellaneous	-\$	123,186	\$	85,645	-\$	11,472	\$	5,979	\$	120,592	\$	33,186	-\$	69,548	\$	118,671	-\$	92,840	\$	122,463	-\$	18,443
Closing Balance <sup>2</sup>	\$	2,186,852	\$	2,154,871	\$	2,242,737	\$	2,593,720	\$	2,546,270	\$	2,648,533	\$	2,652,652	\$	2,871,888	\$	2,442,837	\$	3,215,284	\$	3,531,441

#### Notes:

- 1 For each year, a detailed explanation for each cost driver and associated amount is requied in Exhibit 4.
- 2 Opening Balance for "Last Rebasing Year" (cell B15) should be equal to the OEB-Approved amount. For purposes of assessing incremental cost drivers, the closing balance for each year becomes the opening balance for the next year.
- 3 If it has been more than four years since the applicant last filed a cost of service application, additional years of historical actuals should be incorporated into the table, as necessary, to go back to the last cost of service application. If the applicant last filed a cost of service application less than four years ago, a minimum of three years of actual information is required.

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#### Appendix 2-JC OM&A Programs Table

	Last Rebasing Year (2012 OEB-	Last Rebasing Year (2012 Actuals)	2013 Actuals	2014 Actuals	2015 Actuals	2016 Actuals	2017 Actuals	2018 Actuals	2019 Actuals	2020 Actuals	2021 Bridge Year	2022 Test Year	Variance (Test Year vs. 2020 Actuals)	Variance (Test Year vs. Last Rebasing Year (2012
Programs	Approved)	,											· ·	OEB-
Reporting Basis	CGAAP	CGAAP	CGAAP	CGAAP	MIFRS	MIFRS	MIFRS	MIFRS	MIFRS	MIFRS	MIFRS	MIFRS		
Program Name #1														
Customer Service, Billing and Collecting	412,000	423,100	424,333	468,632	436,822	495,327	502,152	593,389	511,622	460,680	513,754	534,757	74,077	122,757 0
Sub-Total	412,000	423,100	424,333	468,632	436,822	495,327	502,152	593,389	511,622	460,680	513,754	534,757	74,077	122,757
Program Name #2														
Bad Debts	253,000	64,799	84,277	51,007	36,727	50,394	59,283	63,764	97,938	36,054	99,897	120,000	83,946	-133,000
Sub-Total	253,000	64,799	84,277	51,007	36,727	50,394	59,283	63,764	97,938	36,054	99,897	120,000	83,946	-133,000
Program Name #3	200,000	04,733	04,211	31,007	30,121	30,334	33,203	00,704	31,330	30,034	33,031	120,000	00,540	-100,000
Locates/Underground Distribution Lines														
and Feeders	100,000	126,644	135,735	159,904	180,468	183,138	206,785	155,929	201,011	168,288	263,003	363,003	194,715 0	263,003 0
Sub-Total	100,000	126,644	135,735	159,904	180,468	183,138	206,785	155,929	201,011	168,288	263,003	363,003	194,715	263,003
Program Name #4														
Customer Engagement	10,000	20,659	10,567	8,549	-12,807	7,585	3,497	20,967	6,065	3,438	10,000	11,537	8,099	1,537
Sub-Total	10,000	20,659	10,567	8,549	-12,807	7,585	3,497	20,967	6,065	3,438	10,000	11,537	8,099	1,537
Program Name #5				-,	, , ,	, , , , ,						,,,,		
Executive, Financial, Professional & Insurance (all)	664,500	572,874	564,595	589,149	604,521	620,221	753,151	662,541	712,681	730,449	917,901	954,786	224,336	290,286
Cub Tatal	664,500	572,874	ECA FOE	589.149	604,521	620,221	753,151	662,541	712,681	730,449	917,901	954,786	224,336	0
Sub-Total Program Name #6	004,500	5/2,6/4	564,595	569,149	604,521	020,221	753,151	002,341	/12,001	730,448	917,901	954,760	224,330	290,286
Regulatory Reporting and Assessment:	109,446	146,989	249,964	53,769	68,818	170,201	180,834	97,290	253,598	130,767	207,179	165,874	35,107	56,428
Sub-Total	109,446	146,989	249,964	53,769	68,818	170,201	180,834	97,290	253,598	130,767	207,179	165,874	35,107	56,428
Program Name #7														
Office Information and Technology	88,000	83,141	82,190	86,309	79,380	79,048	82,549	102,401	70,108	81,839	99,679	102,572	20,733	14,572 0
Sub-Total	88,000	83,141	82,190	86,309	79,380	79,048	82,549	102,401	70,108	81,839	99,679	102,572	20,733	14,572
Program Name #8														
Meter Maintenance and Readings	150,064	113,364	114,860	92,716	308,845	238,085	222,102	244,588	246,437	239,379	303,000	323,990	84,611	173,926
Sub-Total	150,064	113,364	114,860	92,716	308,845	238,085	222,102	244,588	246,437	239,379	303,000	323,990	84,611	173,926
Program Name #9														
Overhead Operations/Maintenance	261,000	418,226	334,112	389,962	538,606	319,878	284,796	335,263	360,701	299,263	392,999	472,488	173,226	211,488
Sub-Total	261,000	418,226	334,112	389,962	538,606	319,878	284,796	335,263	360,701	299,263	392,999	472,488	173,226	211,488
Program Name #10														
Underground Operations/Maintenance	202,000	177,681	126,848	154,225	166,053	179,588	213,891	224,388	275,621	139,583	218,385	248,366	108,783	46,366
Sub-Total	202,000	177,681	126,848	154,225	166,053	179,588	213,891	224,388	275,621	139,583	218,385	248,366	108,783	46,366
Program Name #11										•				
Distribution System Maintenance	61,000	51,209	57,925	41,344	41,825	49,078	29,047	54,753	38,521	32,277	39,732	65,187	32,910	4,187
Sub-Total	61,000	51,209	57,925	41,344	41,825	49,078	29,047	54,753	38,521	32,277	39,732	65,187	32,910	4,187
Program Name #12														
Education, Health and Safety	64,000	43,108	48,640	48,239	48,039	67,519	50,795	39,881	35,782	43,747	78,000	80,340	36,593	16,340 0
Sub-Total	64,000	43,108	48,640	48,239	48,039	67,519	50,795	39,881	35,782	43,747	78,000	80,340	36,593	16,340
Program Name #13	04.000	07.040	07.000	00.000	20.000	74.545	40.000	54.007	55,000	00.500	50.750	75.000	40.445	44.000
Building & Maintenance/Flee	64,000	97,212	67,038	89,280	83,638	71,515	49,982	54,307	55,392	62,586	58,756	75,000	12,415	11,000
Sub-Total	64,000	97,212	67,038	89,280	83,638	71,515	49,982	54,307	55,392	62,586	58,756	75,000	12,415	11,000
Miscellaneous	10,000	-152,155	-146,211	9,650	12,785	9,639	9,670	3,193	6,411	14,487		13,540		3,540
Total	2,449,010	2,186,851	2,154,873	2,242,735	2,593,720	2,541,216	2,648,534	2,652,654	2,871,888	2,442,837	3,215,284	3,531,441	1,088,604	1,082,431

#### Notes

<sup>1</sup> Please provide a breakdown of the major components of each OM&A Program undertaken in each year. Please ensure that all programs below the materiality threshold are included in the miscellaneous line. Add more Programs as require

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9						Appendix 2-							
10					E	Employee Co	sts						
		Last Rebasing	Last Rebasing										<u>.                                    </u>
		Year (2012 OEB		2013 Actuals	2014 Actuals	2015 Actuals	2016 Actuals	2017 Actuals	2018 Actuals	2019 Actuals	2020 Actuals	2021 Bridge Year	2022 Test Year
12		Approved)	Actuals)										1
	Number of Employees (FTEs including Part-Time) <sup>1</sup>												
	Management (including executive)	4.0		4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.3	5.0
	Non-Management (union and non-union)	16.0		16.0	16.0	16.0	15.0	15.0	13.5	13.5	12.5	12.5	13.5
	Total	20.0	20.0	20.0	20.0	20.0	19.0	19.0	17.5	17.5	16.5	16.8	18.5
17	Total Salary and Wages including ovetime and inc	entive pay											
	Management (including executive)	\$ 392,411											
	Non-Management (union and non-union)	\$ 1,134,366							\$ 1,101,095				
	Total	\$ 1,526,777	\$ 1,549,226	\$ 1,621,688	\$ 1,667,645	\$ 1,744,629	\$ 1,650,584	\$ 1,634,744	\$ 1,662,803	\$ 1,705,078	\$ 1,620,231	\$ 1,708,974	\$ 1,867,079
	Total Benefits (Current + Accrued)												
	Management (including executive)	\$ 29,989											
	Non-Management (union and non-union)	\$ 117,780											
	Total	\$ 147,769	\$ 256,336	\$ 269,589	\$ 236,225	\$ 248,555	\$ 252,635	\$ 260,230	\$ 262,926	\$ 243,257	\$ 237,585	\$ 262,428	\$ 306,547
	Total Compensation (Salary, Wages, & Benefits)												
	Management (including executive)	\$ 422,400											
27	Non-Management (union and non-union)	\$ 1,252,146											
28	Total	\$ 1,674,546	\$ 1,805,562	\$ 1,891,277	\$ 1,903,870	\$ 1,993,184	\$ 1,903,219	\$ 1,894,974	\$ 1,925,729	\$ 1,948,335	\$ 1,857,816	\$ 1,971,402	\$ 2,173,626
29													
30	Note:												
31	1. If an applicant wishes to use headcount, it must al	lea file the same so	hedule on an ETE h	acie									

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# Appendix 2-L Recoverable OM&A Cost per Customer and per FTE <sup>1</sup>

	Last Rebasing Year 2012 - OEB Approved	Last Rebasing Year 2012 - Actual	2013 Actuals	2014 Actuals	2015 Actuals	2016 Actuals	2017 Actuals	2018 Actuals	2019 Actuals	2020 Actuals	2021 Bridge Year	2022 Test Year
Reporting Basis	CGAAP	CGAAP	CGAAP	CGAAP	MIFRS	MIFRS						
OM&A Costs												
O&M	\$ 746,000	\$ 876,831	\$ 725,313	\$ 806,466	\$ 1,202,297	\$ 931,334	\$ 910,678	\$ 969,522	\$ 1,085,809	\$ 863,699	\$ 1,191,797	\$ 1,446,573
Admin Expenses	\$ 1,703,010	\$ 1,310,020	\$ 1,429,558	\$ 1,436,271	\$ 1,391,424	\$ 1,614,936	\$ 1,737,855	\$ 1,683,130	\$ 1,786,079	\$ 1,584,138	\$ 2,023,487	\$ 2,084,869
Total Recoverable OM&A from												
Appendix 2-JB <sup>5</sup>	\$ 2,449,010	\$ 2,186,851	\$ 2,154,871	\$ 2,242,737	\$ 2,593,721	\$ 2,546,270	\$ 2,648,533	\$ 2,652,652	\$ 2,871,888	\$ 2,447,837	\$ 3,215,284	\$ 3,531,441
Number of Customers <sup>2,4</sup>	14,176	14,147	14,231	14,321	14,402	14,535	14,697	14,855	15,016	15,227	15,361	15,497
Number of FTEs <sup>3,4</sup>	20.0	20.0	20.0	20.0	20.0	19.0	19.0	17.5	17.5	16.5	16.8	18.5
Customers/FTEs	709	707	712	716	720	765	774	849	858	923	914	838
OM&A cost per customer												
O&M per customer	\$53		\$51	\$56	\$83	\$64	\$62	\$65	\$72	\$57	\$78	
Admin per customer	\$120	\$93	\$100	\$100	\$97	\$111	\$118	\$113	\$119	\$104	\$132	\$135
Total OM&A per customer	\$173	\$155	\$151	\$157	\$180	\$175	\$180	\$179	\$191	\$161	\$209	\$228
OM&A cost per FTE												
O&M per FTE	\$37,300	\$43,842			\$60,115		\$47,930			\$52,345		
Admin per FTE	\$85,151	\$65,501			\$69,571	\$84,997	\$91,466		\$102,062	\$96,008	\$120,446	
Total OM&A per FTE	\$122,451	\$109,343	\$107,744	\$112,137	\$129,686	\$134,014	\$139,396	\$151,580	\$164,108	\$148,354	\$191,386	\$190,889

#### Notes:

- 1 If it has been more than four years since the applicant last filed a cost of service application, additional years of historical actuals should be incorporated into the table, as necessary, to go back to the last cost of service application. If the applicant last filed a cost of service application less than four years ago, a minimum of three years of actual information is required.
- 2 The method of calculating the number of customers must be identified. Should correspond with data provided in Appendix 2-IB.
- 3 The method of calculating the number of FTEs must be identified. See also Appendix 2-K.
- 4 The number of customers and the number of FTEs should correspond to mid-year or average of January 1 and December 31 figures.
- 5 For the test year, the applicant should take into account the system O&M (line 22 of Appendix 2-AB) in developing its forecasted OM&A.

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# Appendix 2-M Regulatory Cost Schedule

	Regulatory Cost Category	USoA Account	USoA Account Balance	Last Rebasing Year (2012 OEB Approved)	Last Rebasing Year (2012 Actual)	Most Current Actuals Year 2020	2021 Bridge Year	Annual % Change	2022 Test Year	Annual % Change
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)=[(G)-(F)]/(F)	(I)	(J) = [(I)-(G)]/(G)
	Regulatory Costs (Ongoing)									
1	OEB Annual Assessment			29,970	28,982	51,400	50,108	-2.51%	50,108	0.00%
2	OEB Section 30 Costs (OEB-initiated)			2,000	452	606	2,147	254.45%	1,592	-25.85%
3	Expert Witness costs for regulatory matters									
4	Legal costs for regulatory matters					18,682		-100.00%		
5	Consultants' costs for regulatory matters									
6	Operating expenses associated with staff resources allocated to regulatory matters									
7	Operating expenses associated with other resources allocated to regulatory matters <sup>1</sup>									
8	Other regulatory agency fees or assessments			800		800	800	0.00%	800	0.00%
	Any other costs for regulatory matters (please define)			4,561		21,450		-100.00%		
10	Intervenor costs					3,430		-100.00%		
11	Include other items in green cells, as applicable									
	Regulatory Costs (One-Time)									
1	Expert Witness costs									
2	Legal costs			25,000					200,470	
3	Consultants' costs			36,925	94,482				247,329	
4	Incremental operating expenses associated with staff resources allocated to this application.									
	Incremental operating expenses associated with other resources allocated to this application. <sup>1</sup>								7,000	
	Intervenor costs			11,250	23,023				65,000	
	OEB Section 30 Costs (application-related)				,				20,000	
8	Include other items in green cells, as applicable									
1	Sub-total - Ongoing Costs 2		\$ -	\$ 37,331			\$ 53,055	-44.95%		-1.05%
2	Sub-total - One-time Costs 3		\$ -	\$ 73,175	\$ 117,505	\$ -	\$ -		\$ 539,799	
	Total		\$ -	\$ 110,506	\$ 146,939	\$ 96,368	\$ 53,055	-44.95%	\$ 160,460	202.44%

Application-Related One-Time Costs	Total
Total One-Time Costs Related to Application to	\$ 539,799
be Amortized over IRM Period	
1/5 of Total One-Time Costs	\$ 107,960

#### Notes:

- Please identify the resources involved.
   Sum of all ongoing costs.
   Sum of all one-time costs related to this application.

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Attachment	1
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# Appendix 2-N Shared Services and Corporate Cost Allocation <sup>1</sup>

Year: <u>2016</u>

#### **Shared Services**

Name (	Name of Company			Price for the	Cost for the
		Service Offered	Pricing Methodology	Service	Service
From	То		moundadingy	\$	\$
		Streetlighting,			
		Sentinel Lighting			
		and Water	Cost Base plus		
E.L.K. Energy Inc.	E.L.K. Solutions Inc.	Heaters	mark-up	\$200,000	\$200,000
		Billing Function for	Cost Base plus		
E.L.K. Energy Inc.	Town of Essex	Water Department	mark-up	\$340,000	\$283,000
					•

### **Corporate Cost Allocation**

Name of Company			Pricing	% of Corporate	Amount
		Service Offered	Methodology	Costs Allocated	Allocated
From	То		mounouslogy	%	\$

#### Note:

1 This appendix must be completed in relation to each service provided or received for the Historical (actuals), Bridge and Test years. The required information includes:

### Type of Service:

Services such as billing, accounting, payroll, etc. The applicant must identify any costs related to the Board of Directors of the parent company that are allocated to the applicant.

### Pricing Methodology:

Pricing Methodology includes approaches such as cost-base, market-base, tendering, etc. The applicant must provide evidence demonstrating the pricing methodology used. The applicant must also provide a description of why that pricing methodology was chosen, whether or not it is in conformity with ARC, and why it is appropriate.

#### % Allocation:

The applicant must provide the percentage of the costs allocated to the entity for the service being offered. The Applicant must also provide a description of the allocator and why it is an appropriate allocator.

Year:

2017

## **Shared Services**

Name of	Company		Pricing Methodology	Price for the	Cost for the
		Service Offered		Service	Service
From	То		Wethodology	\$	\$
		Streetlighting,			
		Sentinel Lighting			
		and Water	Cost Base plus		
E.L.K. Energy Inc.	E.L.K. Solutions Inc.	Heaters	mark-up	\$163,000	\$163,000
		Billing Function for	Cost Base plus		
E.L.K. Energy Inc.	Town of Essex	Water Department	mark-up	\$360,000	\$300,000

# **Corporate Cost Allocation**

Name of Company			Pricing	% of Corporate	Amount
From	То	Service Offered	Methodology	Costs Allocated %	Allocated
FIOIII	10			/0	

Year:

2018

## **Shared Services**

Name of Company			Pricing	Price for the	Cost for the
		Service Offered	Methodology	Service	Service
From	То		Methodology	\$	\$
		Streetlighting,			
		Sentinel Lighting			
		and Water	Cost Base plus		
E.L.K. Energy Inc.	E.L.K. Solutions Inc.	Heaters	mark-up	\$116,000	\$116,000
		Billing Function for	Cost Base plus		
E.L.K. Energy Inc.	Town of Essex	Water Department	mark-up	\$366,000	\$305,000
					•

# **Corporate Cost Allocation**

Name of Company			Pricing	% of Corporate	Amount
F	<b>-</b> -	Service Offered	Pricing Methodology	Costs Allocated	Allocated
From	То			%	Þ

Year: <u>2019</u>

## **Shared Services**

Name of	Name of Company		Pricing	Price for the	Cost for the
			Methodology	Service	Service
From	То			\$	\$
		Streetlighting,			
		Sentinel Lighting			
		and Water	Cost Base plus		
E.L.K. Energy Inc.	E.L.K. Solutions Inc.	Heaters	mark-up	\$140,000	\$140,000
		Billing Function for	Cost Base plus		
E.L.K. Energy Inc.	Town of Essex	Water Department	mark-up	\$380,000	\$380,000

## **Corporate Cost Allocation**

Name of Company			Pricing	% of Corporate	Amount	
From	1	Го	Service Offered	Methodology	Costs Allocated %	Allocated \$

Year: <u>2020</u>

## **Shared Services**

Name of Company			Pricing	Price for the	Cost for the
			Methodology	Service	Service
From	То		moundadingy	\$	\$
		Streetlighting,			
		Sentinel Lighting			
		and Water	Cost Base plus		
E.L.K. Energy Inc.	E.L.K. Solutions Inc.	Heaters	mark-up	\$305,000	\$305,000
		Billing Function for	Cost Base plus		
E.L.K. Energy Inc.	Town of Essex	Water Department	mark-up	\$390,000	\$325,000

## **Corporate Cost Allocation**

Name of Company			Pricing	% of Corporate	Amount
		Service Offered	Methodology	Costs Allocated	Allocated
From	То		Methodology	%	\$

Year: <u>2021</u>

## **Shared Services**

Name of Company			Pricing	Price for the	Cost for the
		Service Offered	Methodology	Service	Service
From	То		Methodology	\$	\$
		Streetlighting,			
		Sentinel Lighting			
		and Water	Cost Base plus		
E.L.K. Energy Inc.	E.L.K. Solutions Inc.	Heaters	mark-up	\$184,800	\$184,800
		Billing Function for	Cost Base plus		
E.L.K. Energy Inc.	Town of Essex	Water Department	mark-up	\$367,200	\$318,600

# **Corporate Cost Allocation**

Name of Company			Pricing	% of Corporate	Amount	
		Service Offered	Pricing Methodology	Costs Allocated	Allocated	
From	То		Wethodology	%	\$	

Year:

2022

## **Shared Services**

Name of Company			Pricing	Price for the	Cost for the	
From	То	Service Offered	Methodology	Service \$	Service \$	
		Streetlighting, Sentinel Lighting and Water	Cost Base plus			
E.L.K. Energy Inc.	E.L.K. Solutions Inc.	Heaters  Billing Function for		\$184,800	\$184,800	
E.L.K. Energy Inc.	Town of Essex	Water Department	mark-up	\$367,200	\$318,600	

# **Corporate Cost Allocation**

Name of Company			Pricing	% of Corporate	Amount	
_	_		Service Offered	Pricing Methodology	Costs Allocated	Allocated
From	То				%	\$

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# Appendix 2-OA **Capital Structure and Cost of Capital**

This table must be completed for the last OEB-approved year and the test year.

Test Year: 2022

Line No.	Particulars	Capitalization	n Ratio	Cost Rate	Return
		(%)	(\$)	(%)	(\$)
	Debt				
1	Long-term Debt	56.00%	\$7,739,732	2.83%	\$218,997
2	Short-term Debt	4.00% (1)	\$552,838	1.17%	\$6,468
3	Total Debt	60.0%	\$8,292,570	2.72%	\$225,465
	Equity				
4	Common Equity	40.00%	\$5,528,380	8.66%	\$478.758
5	Preferred Shares	0.00%	\$ -	0.00%	\$ -
6	Total Equity	40.0%	\$5,528,380	8.66%	\$478,758
7	Total	100.0%	\$13,820,951	5.10%	\$704,223

# Notes (1)

4.0% unless an applicant has proposed or been approved for a different amount.

Last OEB-approved year: 2012

Line No.	Particulars	Capitalizatio	on Ratio	Cost Rate	Return
		(%)	(\$)	(%)	(\$)
	Debt				
1	Long-term Debt	56.00%	\$7,739,732	2.71%	\$209,747
2	Short-term Debt	4.00% (1)	\$552,838	2.08%	\$11,499
3	Total Debt	60.0%	\$8,292,570	2.67%	\$221,246
	Equity				
4	Common Equity	40.00%	\$5,528,380	9.12%	\$504,188
5	Preferred Shares	0.00%	\$ -		\$ -
6	Total Equity	40.0%	\$5,528,380	9.12%	\$504,188
7	Total	100.0%	\$14,385,271	5.25%	\$725,434

# **Notes**

(1) 4.0% unless an applicant has proposed or been approved for a different amount.

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#### Appendix 2-OB **Debt Instruments**

This table must be completed for all required historical years, the bridge year and the test year.

2016 Year

Row	'	Lender	Affiliated or Third- Party Debt?	Fixed or Variable-Rate?	Start Date	Term (years)	Principal (\$)	Rate (%) 2	Interest (\$)	Additional Comments, if any
1	TD Term Loan	TD Bank	Third-Party	Fixed Rate	30-Jun-15	1	\$ 4,600,000	0.0163	\$ 74,980.00	
2									\$ -	
Total			_				\$ 4,600,000	1.63%	\$ 74,980.00	

#### Notes

- If financing is in place only part of the year, separately calculate the pro-rated interest in the year and input in the cell.
   Input actual or deemed long-term debt rate in accordance with the guidelines in *The Report of the Board on the Cost of Capital for Ontario's Regulated Utilities*, issued December 11, 2009, or with any subsequent update issued by the OEB.
   Add more lines above row 12 if necessary.

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# Appendix 2-Q Cost of Serving Embedded Distributor(s)

# To be completed by Host Distributors ONLY (Not required if Host Distributor has an Embedded Distributor rate class, i.e. a separate row on Sheet 11 of the RRWF.)

Proposed Rate Class for Billing Embedded Distributor(s)

Host's Distribution Facilities used by Embedded Distributor(s)

(1)	(2)	(3)	(4)	(5)	(6) = '(3) + (4)
Asset Class	Total OM&A costs asociated with asset class	Original cost of asset class	Accumulated amortization of asset class	Annual amortization of asset class	Net Book Value of asset class
Totals for Host	(\$)	(\$)	(\$)	(\$)	
Distributor:	(Ψ)	(Ψ)	(Ψ)	(Ψ)	
Distribution Stations					\$ -
Low Voltage Line					\$ -
LV Line category # 2					<b>#</b>
(if applcable)					
TS (owned by host)					<b>¢</b>
					Ψ -
add rows if necessary					\$ -
					\$ -
					\$ -

(1)	(7)	(8)	(9)	(10)	(11)
Asset Class	Total line length or station capacity in asset class	Line length or capacity required to provide LV service to Embedded Distributor(s)	Annual total demand on station/line providing LV services (sum of 12 monthly peaks)	Annual billed Embedded Distributor demand on station/line providing LV services	Embedded Distributor(s)' Responsibility Share
Embedded Distributor's share:	kW or kVa; km	kW or kVA; km	kW or kVA	kW or kVA	percent
Distribution Stations					0.00%
Low Voltage Line					0.00%
LV Line # 2 (if applicable)					0.00%
TS (owned by host)					0.00%
add rows if necessary					0.00%

(1)	(12)	(12a)	(13)	(14)	(15)	(16)
Asset Class	Return on Assets		Annual amortization on assets used to provide LV services	OM&A costs with burden associated with assets used to provide LV services	Total annual cost associated with assets used to provide LV services	Monthly cost associated with the delivery of LV services
	(\$)	(\$)	(\$)	(\$)	(\$)	\$/kW or \$/kVA
Distribution Stations	\$ -	\$ -	\$ -	-	\$ -	0.00
Low Voltage Line	\$ -	\$	\$ -	\$ -	\$	0.00
LV Line # 2 (if applicable)	\$ -	\$ -	\$ -	\$ -	\$ -	0.00
TS (owned by host)	\$ -	\$ -	\$ -	-	\$ -	0.00
add rows if necessary	\$ -	\$	-	\$ -	\$ -	0.00
Total					\$ -	0.00

(17)	(18) Capital Structure (%)	(19) Cost Rate (%)	(20)	(21) (%)
Long-Term Debt Short-term Debt			Weighted Average Cost of Capital	0.00%
Common Equity Preferred Shares			Tax/PILs Rate	
Total	0.00%		Working Capital Allowance Factor	

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# Appendix 2-R Loss Factors

			ŀ	Historical Years	s	•	E Voor Averen
		2016	2017	2018	2019	2020	5-Year Average
	Losses Within Distributor's System	1					
A(1)	"Wholesale" kWh delivered to distributor (higher value)	244,970,131	236,059,300	252,552,933	248,931,820	245,634,676	245,629,772
A(2)	"Wholesale" kWh delivered to distributor (lower value)	236,915,020	228,297,195	244,248,485	240,746,441	237,557,713	237,552,971
В	Portion of "Wholesale" kWh delivered to distributor for its Large Use Customer(s)						-
С	Net "Wholesale" kWh delivered to distributor = A(2) - B	236,915,020	228,297,195	244,248,485	240,746,441	237,557,713	237,552,971
D	"Retail" kWh delivered by distributor	238,443,209	219,820,869	246,426,600	242,876,721	229,297,247	235,372,929
E	Portion of "Retail" kWh delivered by distributor to its Large Use Customer(s)						-
F	Net "Retail" kWh delivered by distributor = <b>D</b> - <b>E</b>	238,443,209	219,820,869	246,426,600	242,876,721	229,297,247	235,372,929
G	Loss Factor in Distributor's system = C / F	0.9936	1.0386	0.9912	0.9912	1.0360	1.009
	Losses Upstream of Distributor's S	System					
Н	Supply Facilities Loss Factor  Total Losses	1.0340	1.0340	1.0340	1.0340	1.0340	1.034
I	Total Loss Factor = G x H	1.0274	1.0739	1.0249	1.0249	1.0712	1.043

#### Notes:

A(1) If directly connected to the IESO-controlled grid, kWh pertains to the virtual meter on the primary or high voltage side of the transformer at the interface with the transmission grid. This corresponds to the "With Losses" kWh value provided by the IESO's MV-WEB. It is the higher of the two values provided by MV-WEB.

If fully embedded within a host distributor, kWh pertains to the virtual meter on the primary or high voltage side of the transformer, at the interface between the host distributor and the transmission grid. For example, if the host distributor is Hydro One Networks Inc., kWh from the Hydro One Networks' invoice corresponding to "Total kWh w Losses" should be reported. This corresponds to the <a href="https://higher.night.com/h

If partially embedded, kWh pertains to the sum of the above.

A(2) If directly connected to the IESO-controlled grid, kWh pertains to a metering installation on the secondary or low voltage side of the transformer at the interface with the transmission grid. This corresponds to the "Without Losses" kWh value provided by the IESO's MV-WEB. It is the <a href="lower">lower</a> of the two kWh values provided by MV-WEB.

If fully embedded with the host distributor, kWh pertains to a metering installation on the secondary or low voltage side of the transformer at the interface between the embedded distributor and the host distributor. For example, if the host distributor is Hydro One Networks Inc., kWh from the Hydro One Networks' invoice corresponding to "Total kWh" should be reported. This corresponds to the <u>lower</u> of the two kWh values provided in Hydro One Networks' invoice.

If partially embedded, kWh pertains to the sum of the above.

Additionally, kWh pertaining to distributed generation directly connected to the distributor's own distribution network should be included in **A(2**).

- B If a Large Use Customer is metered on the secondary or low voltage side of the transformer, the default loss is 1% (i.e., B = 1.01 X E). This value should not include supply facility losses. However, the total loss factor on the tariff of rate and charges and applied to customers consumption should include the supply facility loss factor.
- D kWh corresponding to D should equal metered or estimated kWh at the customer's delivery point.
- E Metered consumption of Large Use customers.

 $\textbf{G} \ \text{and} \ \textbf{I} \quad \text{These loss factors pertain to secondary-metered customers with demand less than 5,000 kW}.$ 

**H** Actual Supply Facility Loss Factor as calculated by dividing A(1) by A(2).

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# **Commodity Expense**

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# Step 1: 2021 Forecasted Commodity Prices

Forecasted Commodity Prices	Table 1: Average RPP Sup	ply Cost Summary*	non-RPP	RPP
HOEP (\$/MWh)	Load-Weighted Price for RPP Consumers		\$31.11	\$31.11
Global Adjustment (\$/MWh)	Impact of the Global Adjustment		\$68.78	\$68.78
Adjustments (\$/MWh)				\$1.01
TOTAL (\$/MWh)	Average Supply Cost for RPP Consumers			\$100.90

# Step 2: Commodity Expense

(volumes for the bridge and test year are loss adjusted)

Commodity					2021 Test Year						
Customer		Revenue	Expense								
Class Name	UoM	USA #	USA#	Class A Non-RPP Volume**		Class B Non-RPP Volume**	Class B RPP Volume**	Average HOEP	Average RPP Rate	Amount	
Residential	kWh	4006	4705			1,951,639	95,630,301	\$ 0.03111	\$ 0.10090	\$9,709,813	
GS<50 kW	kWh	4010	4705			3,752,041	25,109,816	\$ 0.03111	\$ 0.10090	\$2,650,306	
GS>50 kW	kWh	4035	4705	18,046,767		42,266,715	1,761,113	\$ 0.03111	\$ 0.10090	\$2,054,049	
Streetlights	kWh	4010	4705			1,366,018	-	\$ 0.03111	\$ 0.10090	\$42,497	
Unmetered Scattered Load	kWh	4025	4705			259,034	-	\$ 0.03111	\$ 0.10090	\$8,059	
Sentinel Lights	kWh	4025	4705			148,186	-	\$ 0.03111	\$ 0.10090	\$4,610	
Embedded Distributor	kWh	4025	4705			60,251,422	-	\$ 0.03111	\$ 0.10090	\$1,874,422	
	kWh	4025	4705					\$ 0.03111	\$ 0.10090	\$0	
	kWh	4025	4705					\$ 0.03111	\$ 0.10090	\$0	
TOTAL										\$16,343,755	

Class A - non-RPP Global Adjustment				2021 Test Year				
Customer		Revenue Expense	kWh Volume		Hist. Avg GA/kWh ***	Amount		

GS>50 kW	4035	4707		18,046,767	\$ 0.0735	\$1,326,287
	4010	4707				\$0
	4010	4707				\$0
			-	18,046,767		\$1,326,287

Class B - non-RPP Global Adjustment	Class B - non-RPP Global Adjustment					202	1 Test Year		
Customer		Revenue	Expense						Amount
Class Name	UoM	USA #	USA#		Class B Non-RPP Volume			GA Rate/kWh	
Residential	kWh	4006	4707		1,951,639			\$ 0.06878	\$134,234
GS<50 kW	kWh	4010	4707		3,752,041			\$ 0.06878	\$258,065
GS>50 kW	kWh	4035	4707		42,266,715			\$ 0.06878	\$2,907,105
Streetlights	kWh	4010	4707		1,366,018			\$ 0.06878	\$93,955
Unmetered Scattered Load	kWh	4025	4707		259,034			\$ 0.06878	\$17,816
Sentinel Lights	kWh	4025	4707		148,186			\$ 0.06878	\$10,192
Embedded Distributor	kWh	4025	4707		60,251,422			\$ 0.06878	\$4,144,093
	kWh	4025	4707		0			\$ 0.06878	\$0
Total Volume					109,995,055				
TOTAL									\$7,565,460

<sup>\*</sup>Regulated Price Plan Prices for the Period November 1, 2019 – October 31, 2020

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<sup>\*\*</sup> Enter 2021 load forecast data by class based on the most recent 12-month historic Class A and Class B RPP/Non-RPP proportions

<sup>\*\*\*</sup> Based on average \$ GA per kWh billed to class A customers for most recent 12-month historical year.

### **Cost of Power Calculation**

- 1. Volumns for Electricity Commodity and Global Adjustment non-RPP in kWh
- 2. All Volume should be loss adjusted with the exception of:
- Volume for Electricity Commodity, Wholesale Market Services, Class A and B should loss adjusted less WMP
- Low Voltage Charges No loss adjustment for kWh

		2022 Test Year	RPP	
Electricity Commodity	Units	Volume	Rate	\$
Class per Load Forecast	Units			-
Residential	kWh	95,630,301		9,649,097
GS<50 kW	kWh	25,109,816		2,533,580
GS>50 kW	kWh	1,761,113		177,696
Streetlights	kWh	-		-
Unmetered Scattered Load	kWh	-		-
Sentinel Lights	kWh	-		-
Embedded Distributor	kWh	-		-
	-	-		-
	-	-		-
SUB-TOTAL		122,501,230		12,360,374
Global Adjustment non-RPP	Units			
Class per Load Forecast	Offics	Volume	Rate	\$
Residential	kWh			0
GS<50 kW	kWh			0
GS>50 kW	kW			0
Streetlights	kW			0
Unmetered Scattered Load	kWh			0
Sentinel Lights	kW			0
Embedded Distributor	kW			0
				0
SUB-TOTAL		0		0
Transmission - Network			-	
Class per Load Forecast	Units	Volume	Rate	\$
Residential	kWh	95,630,301	0.0081	770,093
GS<50 kW	kWh	25,109,816	0.0081	177,612
GS>50 kW	kW	7,960	2.9719	23,657
	kW		2.2416	•
Streetlights Unmetered Scattered Load	kWh	-	0.0071	-
Sentinel Lights	kW	-	2.2525	-
Embedded Distributor	kW	-	2.2525	-
Embedded Distributor	KVV	-	2.97 19	-
				-
				-

SUB-TOTAL				<del>Page</del> 971,362
Transmission - Connection	11			
Class per Load Forecast	Units	Volume	Rate	\$
Residential	kWh	95,630,301	0.0061	587,924
GS<50 kW	kWh	25,109,816	0.0054	135,414
GS>50 kW	kW	7,960	2.1946	17,469
Streetlights	kW	-	1.6976	-
Unmetered Scattered Load	kWh	-	0.0054	-
Sentinel Lights	kW	-	1.7334	-
Embedded Distributor	kW	-	2.1946	-
				-
SUB-TOTAL				- 740,807
Wholesale Market Service			<u>_</u>	0,001
Class per Load Forecast	Units	Volume	Rate	\$
Residential	kWh	95,630,301	0.0030	<del>ې</del> 286,891
GS<50 kW	kWh		0.0030	75,329
GS>50 kW	kWh	25,109,816 1,761,113	0.0030	5,283
	kWh	1,761,113	0.0030	5,203
Streetlights		- +		-
Unmetered Scattered Load	kWh		0.0030	-
Sentinel Lights	kWh	-	0.0030	-
Embedded Distributor	kWh	-	0.0030	-
SUB-TOTAL				367,504
Class A CBR				
Class per Load Forecast	Units	Volume	Rate	\$
Residential	kWh	Totallie	Hate	<del>-</del>
GS<50 kW	kWh		_	_
GS>50 kW	kW		_	_
Streetlights	kW			
Unmetered Scattered Load	kWh			_
Sentinel Lights	kW			_
Embedded Distributor	kW			_
				_
			_	_
SUB-TOTAL				-
Class B CBR	Units			
Class per Load Forecast	Offics	Volume	Rate	\$
Residential	kWh	95,630,301	0.0004	38,252
GS<50 kW	kWh	25,109,816	0.0004	10,044
GS>50 kW	kWh	1,761,113	0.0004	704
Streetlights	kWh	-	0.0004	-
Unmetered Scattered Load	kWh	-	0.0004	_
Sentinel Lights	kWh	-	0.0004	_

Embedded Distributor	kWh		0.0004	Page 7
Embedded Distributor	KVVN	-	0.0004	-
				-
SUB-TOTAL				49,000
RRRP				
Class per Load Forecast	Units	Volume	Rate	\$
Residential	kWh	95,630,301	0.0005	47,815
GS<50 kW	kWh	25,109,816	0.0005	12,555
GS>50 kW	kW	1,761,113	0.0005	881
Streetlights	kW	-	0.0005	-
Unmetered Scattered Load	kWh	-	0.0005	-
Sentinel Lights	kW	-	0.0005	-
Embedded Distributor	kW	-	0.0005	-
				-
				-
SUB-TOTAL				61,251
Low Voltage - No TLF adjustment	T			
Class per Load Forecast	Units	Volume	Rate	\$
Residential	kWh	91,637,035	0.0033	300,610
GS<50 kW	kWh	24,061,297	0.0029	69,332
GS>50 kW	kW	7,960	1.2107	9,637
Streetlights	kW	-	0.9132	-
Unmetered Scattered Load	kWh	-	0.0029	_
Sentinel Lights	kW	-	0.9176	-
Embedded Distributor	kW	-	1.2107	-
				-
				-
SUB-TOTAL				379,578
Smart Meter Entity Charge				
Class per Load Forecast		Customers	Rate	\$
Residential	kWh	10,981	0.57	75,109
GS<50 kW	kWh	1,257	0.57	8,600
		-,	0.07	-
SUB-TOTAL				83,709
SUB- TOTAL	+			15,013,586
OER CREDIT <sup>3</sup>	18 000/			
	18.90%			(2,837,568)
TOTAL				12,176,018

3. The OER Credit of 31.8% will only apply to RPP proportion of the listed components. Impacts on distribution cha 4. Class A CBR: use the average CBR per kWh, similar to how the Class A GA cost is calculated. A Class A customer

2022 Test Year	- Co	р
4705 -Power Purchased	\$	16,343,755

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4707- Global Adjustment	\$ 7,565,460
4708-Charges-WMS	\$ 913,954
4714-Charges-NW	\$ 2,005,254
4716-Charges-CN	\$ 1,505,531
4750-Charges-LV	\$ 800,000
4751-IESO SME	\$ 83,709
Misc A/R or A/P	\$ (2,837,568)
TOTAL	\$ 26,380,096

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2022 Test Year	non-RPP		Total
Volume	Rate	\$	\$
1,951,639		60,715	
3,752,041		116,726	
60,313,481		1,876,352	
1,366,018		42,497	
259,034		8,059	
148,186		4,610	
60,251,422		1,874,422	
-		ı	
-		1	
128,041,821		3,983,381	\$ 16,343,755

Volume	Rate	\$	Total	
		134,234		
		258,065		
		2,907,105		
		93,955		
		17,816		
		10,192		
		4,144,093		
		7,565,460	\$ 7,565,460	ОК

Volume	Rate	\$	Total
1,951,639	0.0081	15,716	
3,752,041	0.0071	26,540	
191,040	2.9719	567,758	
3,787	2.2416	8,489	
259,034	0.0071	1,832	
373	2.2525	841	
138,872	2.9719	412,716	
		-	
		-	
		-	

			1,033,892	2,005,254
	Volume	Rate	\$	Total
	1,951,639	0.0061	11,998	
	3,752,041	0.0054	20,234	
	191,040	2.1946	419,253	
	3,787	1.6976	6,429	
	259,034	0.0054	1,397	
	373	1.7334	647	
	138,872	2.1946	304,765	
			-	
			-	
			764,724	1,505,531
	Volume	Rate	\$	Total
	1,951,639	0.0030	5,855	
	3,752,041	0.0030	11,256	
	42,266,715	0.0030	126,800	
	1,366,018	0.0030	4,098	
	259,034	0.0030	777	
	148,186	0.0030	445	
	60,251,422	0.0030	180,754	
			-	
			-	
			329,985	697,489
	Volume	Rate <sup>4</sup>	\$	Total
			-	
			-	
	18,046,767	0.0004	7,219	
			-	
			-	
			-	
			-	
			-	
_			-	
			7,219	7,219
	Volume	Rate	\$	Total
	1,951,639	0.0004	781	
	3,752,041	0.0004	1,501	
	42,266,715	0.0004	16,907	
	1,366,018	0.0004	546	
	259,034	0.0004	104	
	148,186	0.0004	59	

	60,251,422	0.0004	24,101	
			-	
			_	
			43,998	92,999
	Volume	Rate	\$	Total
	1,951,639	0.0005	976	
	3,752,041	0.0005	1,876	
	42,266,715	0.0005	21,133	
	1,366,018	0.0005	683	
	259,034	0.0005	130	
	148,186	0.0005	74	
	60,251,422	0.0005	30,126	
			=	
			-	
			54,998	116,248
	Volume	Rate	\$	Total
	1,870,144	0.0033	6,135	Total
	3,595,366	0.0029	10,360	
	191,040	1.2107	231,285	
	3,787	0.9132	3,458	
	248,217	0.0029	715	
	373	0.9176	343	
	138,872	1.2107	168,126	
			-	
			-	
			420,422	800,000
-				
	Customers	Rate	\$	Total
			-	
			-	
			-	
			-	83,709
_			44.004.070	20 247 551
-			14,204,078	29,217,664
			0	(2,837,568)
			14,204,078	26,380,096

arges are excluded for the purpose of calculating the cost of power.

is a customer who participate in the ICI, pays global adjustment (GA) based on their percentage contribution