

April 14, 2023

Ms. Tanowa Troupe Commission Secretary The Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215

SUBJECT: Case Nos. 22-0921-EL-RDR

89-6006-EL-TRF

Dear Ms. Troupe:

In accordance with the Commission Order in Ohio Edison Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding, please file the attached schedules, bill impacts, and tariff pages on behalf of Ohio Edison Company related to the Delivery Capital Recovery Rider (Rider DCR). The attached schedules provide detailed calculations related to plant in service, accumulated depreciation reserve, income taxes, commercial activity taxes, and property taxes, rate base, depreciation expense, and the resulting revenue requirement all as contemplated by the Order in Ohio Edison Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding.

Also included with the filing are estimated bill impacts for multiple usage levels for the different rate schedules reflecting the impact on current bills of the Rider DCR charges commencing on June 1, 2023.

Finally, attached is a tariff page that reflects the pricing update of Rider DCR. Please file one copy of the tariffs in each of the above mentioned Case Nos. 22-0921-EL-RDR and 89-6006-EL-TRF. Thank you.

Sincerely,

Santino L. Fanelli

Director, Rates & Regulatory Affairs

Santino L. Famelli

# Ohio Edison Company Delivery Capital Recovery Rider (DCR) June 2023 – August 2023 Filing April 14, 2023

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## Rider DCR Rates for June 2023 - August 2023 Revenue Requirement Summary

(\$ millions)

### Calculation of Annual Revenue Requirement Based on Estimated 5/31/2023 Rate Base

Line No.	Description	Source	CEI			OE	TE	TOTAL	
1	Annual Revenue Requirement Based on Actual 2/28/2023 Rate Base	4/14/2023 Compliance Filing; Page 2; Column (f) Lines 36-39	\$	161.9	\$	174.5	\$ 38.2	\$	374.6
2	Incremental Revenue Requirement Based on Estimated 5/31/2023 Rate Base	Calculation: 4/14/2023 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1	\$	3.4	\$	3.4	\$ 0.6	\$	7.5
3	Annual Revenue Requirement Based on Estimated 5/31/2023 Rate Base	Calculation: SUM [ Line 1 through Line 2 ]	\$	165.3	\$	177.9	\$ 38.8	\$	382.1

### Rider DCR

### Actual Distribution Rate Base Additions as of 2/28/2023 Revenue Requirement Calculation

(\$ millions)

\* 5/31/2007 balances refer to the jurisdictional balances approved in Case 07-551-EL-AIR. Source: PUCO Staff workpapers supporting the PUCO Opinion & Order

		(A)	(B)	(C) = (B) - (A)	- <b>(A)</b> (D)				
	Gross Plant	5/31/2007*	2/28/2023	Incremental	Sc	ource of Column (B)			
(1)	CEI	1,927.1	3,479.8	1,552.8		B2.1 (Actual) Line 45			
(2)	OE	2,074.0	4,009.4	1,935.4		B2.1 (Actual) Line 47			
(3)	TE	771.5	1,322.0	550.6		n B2.1 (Actual) Line 44			
(4)	Total	4,772.5	8,811.3	4,038.7	Su	m: [ (1) through (3) ]			
	Accumulated Reserve								
(5)	CEI	(773.0)	(1,649.2)	(876.2)	-Sc	ch B3 (Actual) Line 46			
(6)	OE	(803.0)	(1,738.4)	(935.3)	-So	ch B3 (Actual) Line 48			
(7)	TE	(376.8)	(744.0)	(367.2)		ch B3 (Actual) Line 45			
(8)	Total	(1,952.8)	(4,131.6)	(2,178.8)	Su	m: [ (5) through (7) ]			
I	Net Plant In Service								
(9)	CEI	1,154.0	1,830.6	676.5		(1) + (5)			
10)	OE	1,271.0	2,271.0	1,000.1		(2) + (6)			
11)	TE	394.7	578.0	183.3		(3) + (7)			
12)	Total	2,819.7	4,679.7	1,859.9	Sur	m: [ (9) through (11) ]			
	ADIT								
13)	CEI	(246.4)	(442.7)	(196.3)	- ADIT	Balances (Actual) Line 3			
(4)	OE	(197.1)	(538.8)	(341.7)		Balances (Actual) Line 3			
(15	TE	(10.3)	(137.1)	(126.7)	- ADIT	Balances (Actual) Line 3			
16)	Total	(453.8)	(1,118.6)	(664.8)	Sun	n: [ (13) through (15) ]			
ı	Rate Base								
17)	CEI	907.7	1,387.9	480.2		(9) + (13)			
18)	OE	1,073.9	1,732.2	658.3		(10) + (14)			
19)	TE	384.4	441.0	56.6		(11) + (15)			
20)	Total	2,366.0	3,561.0	1,195.1	Sun	n: [ (17) through (19) ]			
ĺ	Depreciation Exp								
141	CEI	60.0	112.9	52.9	0-1	B-3.2 (Actual) Line 46			
21) 22)	OE OE	62.0	120.4	52.9 58.4		B-3.2 (Actual) Line 48			
23)	TE	24.5	43.0	18.5		B-3.2 (Actual) Line 45			
24)	Total	146.5	276.3	129.7		n: [ (21) through (23) ]			
- 1		140.0	210.0	120.1	- Cui	i. [(L1) till ough (L0)]			
	Property Tax Exp	1	105.5	20 - 1		0.040 (4.4.101)			
25)	CEI	65.0	125.6	60.7		C-3.10a (Actual) Line 4			
26)	OE TE	57.4 20.1	107.6 34.1	50.2 14.0		C-3.10a (Actual) Line 4 C-3.10a (Actual) Line 4			
27) 28)	Total	20.1 142.4	267.3	14.0 124.8		1: [ (25) through (27) ]			
-0)	Iotai	142.4	207.3	124.0	Suii	i. [ (20) till Ough (21) ]			
ı	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.			
29)					•	<u> </u>			
	CEI OE	480.2 658.3	40.7 55.8	52.9 58.4	60.7 50.2	154.3 164.4			
30)	OE .	658.3	55.8	58.4	50.2	104.4			

	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.	
(29)	CEI	480.2	40.7	52.9	60.7	154.3	
(30)	OE	658.3	55.8	58.4	50.2	164.4	
(31)	TE	56.6	4.8	18.5	14.0	37.3	
(32)	Total	1,195.1	101.3	129.7	124.8	355.9	
						,	

	Capital Structure & Returns			
		% mix	rate	wtd rate
33)	Debt	51%	6.54%	3.3%
34)	Equity	49%	10.50%	5.1%
35)				8.48%

_		(a)	(b)	(c)	(d)	(e)	(f)
	Revenue Requirement with Tax	Equity Return	Tax Rate	Income Tax	CAT 0.26%	Taxes	Rev. Req. + Tax
(36)	CEI	24.7	22.58%	7.2	0.4	7.6	161.9
(37)	OE	33.9	22.25%	9.7	0.5	10.1	174.5
(38)	TE	2.9	22.31%	0.8	0.1	0.9	38.2
(39)	Total	61.5		17.7	1.0	18.7	374.6

(a) = Weighted Cost of Equity x Rate Base (b) = Current composite income tax rates (c) = (a) x (1 / (1-(b)) - 1) (d) = (Rev. Req. + (c)) x (1/(1-.26%) - 1) (e) = (c) + (d) (f) = (e) + Rev. Req. from Lines 29-31

Schedule B-2.1 (Actual)

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total $C = (A) * (B)$	,	Adjustments (D)	Adjusted Jurisdiction $E = (C) + (D)$
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$ 94,571,731	100%	\$	94,571,731	\$	(86,379,822)	\$ 8,191,908
2	352	Structures & Improvements	\$ 12,153,353	100%	\$	12,153,353			\$ 12,153,353
3	353	Station Equipment	\$ 109,167,469	100%	\$	109,167,469			\$ 109,167,469
4	354	Towers & Fixtures	\$ 276,919	100%	\$	276,919			\$ 276,919
5	355	Poles & Fixtures	\$ 27,382,479	100%	\$	27,382,479			\$ 27,382,479
6	356	Overhead Conductors & Devices	\$ 38,224,452	100%	\$	38,224,452	\$	(246,913)	\$ 37,977,540
7	357	Underground Conduit	\$ 2,630,576	100%	\$	2,630,576			\$ 2,630,576
8	358	Underground Conductors & Devices	\$ 17,136,295	100%	\$	17,136,295			\$ 17,136,295
9	359	Roads & Trails	\$ 33,305	100%	\$	33,305			\$ 33,305
10		Total Transmission Plant	\$ 301,576,578	100%	\$	301,576,578	\$	(86,626,735)	\$ 214,949,843

Schedule B-2.1 (Actual)

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Line No.	Account No.			Total Company (A)	Allocation % (B)	((	Allocated Total $C = (A) * (B)$	Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	12,899,344	100%	\$	12,899,344		\$ 12,899,344
12	361	Structures & Improvements	\$	19,568,952	100%	\$	19,568,952		\$ 19,568,952
13	362	Station Equipment	\$	321,153,044	100%	\$	321,153,044		\$ 321,153,044
14	364	Poles, Towers & Fixtures	\$	594,072,606	100%	\$	594,072,606	\$ (17,851)	\$ 594,054,755
15	365	Overhead Conductors & Devices	\$	862,051,843	100%	\$	862,051,843	\$ (34,047,854)	\$ 828,003,988
16	366	Underground Conduit	\$	72,649,450	100%	\$	72,649,450		\$ 72,649,450
17	367	Underground Conductors & Devices	\$	439,913,003	100%	\$	439,913,003	\$ -	\$ 439,913,003
18	368	Line Transformers	\$	571,928,554	100%	\$	571,928,554	\$ -	\$ 571,928,554
19	369	Services	\$	146,414,158	100%	\$	146,414,158	\$ -	\$ 146,414,158
20	370	Meters	\$	156,209,985	100%	\$	156,209,985		\$ 156,209,985
21	371	Installation on Customer Premises	\$	26,775,508	100%	\$	26,775,508	\$ -	\$ 26,775,508
22	373	Street Lighting & Signal Systems	\$	86,507,802	100%	\$	86,507,802	\$ (647,853)	\$ 85,859,949
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	100%	\$	22,272	 	\$ 22,272
24		Total Distribution Plant	\$	3,310,166,521	100%	\$	3,310,166,521	\$ (34,713,559)	\$ 3,275,452,962

Schedule B-2.1 (Actual)

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	((	Allocated Total $C = (A) * (B)$	Adjustn (D)	nents	Jı	Adjusted urisdiction = (C) + (D)
		GENERAL PLANT								
25	389	Land & Land Rights	\$ 3,307,790	100%	\$	3,307,790			\$	3,307,790
26	390	Structures & Improvements	\$ 110,162,582	100%	\$	110,162,582			\$	110,162,582
27	390.3	Leasehold Improvements	\$ 108,959	100%	\$	108,959			\$	108,959
28	391.1	Office Furniture & Equipment	\$ 5,847,799	100%	\$	5,847,799			\$	5,847,799
29	391.2	Data Processing Equipment	\$ 12,045,221	100%	\$	12,045,221			\$	12,045,221
30	392	Transportation Equipment	\$ 7,732,938	100%	\$	7,732,938			\$	7,732,938
31	393	Stores Equipment	\$ 1,027,301	100%	\$	1,027,301			\$	1,027,301
32	394	Tools, Shop & Garage Equipment	\$ 19,539,502	100%	\$	19,539,502			\$	19,539,502
33	395	Laboratory Equipment	\$ 3,868,287	100%	\$	3,868,287			\$	3,868,287
34	396	Power Operated Equipment	\$ 3,932,358	100%	\$	3,932,358			\$	3,932,358
35	397	Communication Equipment	\$ 50,285,189	100%	\$	50,285,189			\$	50,285,189
36	398	Miscellaneous Equipment	\$ 198,772	100%	\$	198,772			\$	198,772
37	399.1	Asset Retirement Costs for General Plant	\$ 303,410	100%	\$	303,410			\$	303,410
38		Total General Plant	\$ 218,360,109	100%	\$	218,360,109	\$	-	\$	218,360,109

Schedule B-2.1 (Actual)

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Line No.	Account No.			Total Company (A)	Allocation % (B)	((	Allocated Total C = (A) * (B)	Adjustments (D)		Adjusted Jurisdiction $E = (C) + (D)$
20	201		¢.	20.746	1000/	¢	90.746		¢.	20.746
39	301	Organization	\$	89,746	100%	\$	89,746		\$	89,746 \$
40	303	Intangible Software	\$	129,048,717	100%	\$	129,048,717		\$	129,048,717
41	303	Intangible FAS 109 Transmission	\$	2,023,278	100%	\$	2,023,278		\$	2,023,278
42	303	Intangible FAS 109 Distribution	\$	1,531,123	100%	\$	1,531,123		\$	1,531,123
43	303	Intangible FAS 109 General	\$	199,091	100%	\$	199,091		\$	199,091
44		Total Other Plant	\$	132,891,955		\$	132,891,955	\$ -	\$	132,891,955
45		Company Total Plant	\$	3,962,995,164	100%	\$	3,962,995,164	\$ (121,340,294)	\$	3,841,654,870
46		Service Company Plant Allocated*							\$	167,743,121
47		Grand Total Plant (45 + 46)							\$	4,009,397,991

<sup>\*</sup> Source: Line 2 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

Schedule B-3 (Actual)

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			Total					Reserve Balances		
Line No.	Account No.	Account Title	Company ant Investment 1 (Actual) Column I (A)	Е	Total Company (B)	Allocation % (C)	(I	Allocated Total D) = (B) * (C)	Adjustments (E)	Adjusted Jurisdiction F) = (D) + (E)
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$ 8,191,908	\$	38,413	100%	\$	38,413		\$ 38,413
2	352	Structures & Improvements	\$ 12,153,353	\$	9,314,112	100%	\$	9,314,112		\$ 9,314,112
3	353	Station Equipment	\$ 109,167,469	\$	66,413,169	100%	\$	66,413,169		\$ 66,413,169
4	354	Towers & Fixtures	\$ 276,919	\$	303,309	100%	\$	303,309		\$ 303,309
5	355	Poles & Fixtures	\$ 27,382,479	\$	27,023,669	100%	\$	27,023,669		\$ 27,023,669
6	356	Overhead Conductors & Devices	\$ 37,977,540	\$	24,434,337	100%	\$	24,434,337	(21,845)	\$ 24,412,491
7	357	Underground Conduit	\$ 2,630,576	\$	1,074,883	100%	\$	1,074,883		\$ 1,074,883
8	358	Underground Conductors & Devices	\$ 17,136,295	\$	7,333,422	100%	\$	7,333,422		\$ 7,333,422
9	359	Roads & Trails	\$ 33,305	\$	3,249	100%	\$	3,249		\$ 3,249
10		Total Transmission Plant	\$ 214,949,843	\$	135,938,565	100%	\$	135,938,565	(\$21,845)	\$ 135,916,719

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				Total		Reserve Balances									
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)		Plant Investment Sch B2.1 (Actual) Column E		nt Investment Total (Actual) Column E Company		Allocation % (C)	ı	Allocated $Total$ $(D) = (B) * (C)$	A	Adjustments (E)	(	Adjusted Jurisdiction F) = (D) + (E)
		DISTRIBUTION PLANT													
11	360	Land & Land Rights	\$	12,899,344	\$	9,193	100%	\$	9,193			\$	9,193		
12	361	Structures & Improvements	\$	19,568,952	\$	8,085,507	100%	\$	8,085,507			\$	8,085,507		
13	362	Station Equipment	\$	321,153,044	\$	137,086,826	100%	\$	137,086,826			\$	137,086,826		
14	364	Poles, Towers & Fixtures	\$	594,054,755	\$	303,948,372	100%	\$	303,948,372	\$	(666)	\$	303,947,706		
15	365	Overhead Conductors & Devices	\$	828,003,988	\$	257,440,888	100%	\$	257,440,888	\$	(3,679,127)	\$	253,761,761		
16	366	Underground Conduit	\$	72,649,450	\$	31,092,681	100%	\$	31,092,681			\$	31,092,681		
17	367	Underground Conductors & Devices	\$	439,913,003	\$	107,353,382	100%	\$	107,353,382	\$	-	\$	107,353,382		
18	368	Line Transformers	\$	571,928,554	\$	281,529,320	100%	\$	281,529,320	\$	-	\$	281,529,320		
19	369	Services	\$	146,414,158	\$	99,367,220	100%	\$	99,367,220	\$	-	\$	99,367,220		
20	370	Meters	\$	156,209,985	\$	41,166,454	100%	\$	41,166,454			\$	41,166,454		
21	371	Installation on Customer Premises	\$	26,775,508	\$	19,428,402	100%	\$	19,428,402	\$	-	\$	19,428,402		
22	373	Street Lighting & Signal Systems	\$	85,859,949	\$	27,935,214	100%	\$	27,935,214	\$	(74,652)	\$	27,860,561		
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	\$	16,902	100%	\$	16,902			\$	16,902		
24		Total Distribution Plant	\$	3,275,452,962	\$	1,314,460,361	100%	\$	1,314,460,361	\$	(3,754,445)	\$	1,310,705,915		

Schedule B-3 (Actual) Page 3 of 4

			Total					Reserve Balances		
Line No.	Account No.	Account Title	Company ant Investment (Actual) Column I (A)	Ξ	Total Company (B)	Allocation % (C)	(]	Allocated Total D) = (B) * (C)	stments E)	Adjusted Jurisdiction F = (D) + (E)
		GENERAL PLANT								
25	389	Land & Land Rights	\$ 3,307,790	\$	-	100%	\$	-		\$ -
26	390	Structures & Improvements	\$ 110,162,582	\$	49,409,144	100%	\$	49,409,144		\$ 49,409,144
27	390.3	Leasehold Improvements	\$ 108,959	\$	108,959	100%	\$	108,959		\$ 108,959
28	391.1	Office Furniture & Equipment	\$ 5,847,799	\$	5,669,409	100%	\$	5,669,409		\$ 5,669,409
29	391.2	Data Processing Equipment	\$ 12,045,221	\$	4,731,753	100%	\$	4,731,753		\$ 4,731,753
30	392	Transportation Equipment	\$ 7,732,938	\$	2,562,617	100%	\$	2,562,617		\$ 2,562,617
31	393	Stores Equipment	\$ 1,027,301	\$	741,997	100%	\$	741,997		\$ 741,997
32	394	Tools, Shop & Garage Equipment	\$ 19,539,502	\$	3,870,119	100%	\$	3,870,119		\$ 3,870,119
33	395	Laboratory Equipment	\$ 3,868,287	\$	2,441,958	100%	\$	2,441,958		\$ 2,441,958
34	396	Power Operated Equipment	\$ 3,932,358	\$	4,095,730	100%	\$	4,095,730		\$ 4,095,730
35	397	Communication Equipment	\$ 50,285,189	\$	31,624,394	100%	\$	31,624,394		\$ 31,624,394
36	398	Miscellaneous Equipment	\$ 198,772	\$	79,158	100%	\$	79,158		\$ 79,158
37	399.1	Asset Retirement Costs for General Plant	\$ 303,410	\$	235,150	100%	\$	235,150		\$ 235,150
38		Total General Plant	\$ 218,360,109	\$	105,570,389	100%	\$	105,570,389	\$ -	\$ 105,570,389

Schedule B-3 (Actual)

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			Total					Reserve Balances				
Line No.	Account No.	Account Title	Company lant Investment 1 (Actual) Column I (A)	E	Total Company (B)	Allocation % (C)	(	Allocated $Total$ $(D) = (B) * (C)$	P	Adjustments (E)	(	Adjusted Jurisdiction $F = (D) + (E)$
		OTHER PLANT										
39	301	Organization	\$ 89,746	\$	30,691	100%	\$	30,691			\$	30,691
40	303	Intangible Software	\$ 129,048,717	\$	95,536,457	100%	\$	95,536,457			\$	95,536,457
41	303	Intangible FAS 109 Transmission	\$ 2,023,278	\$	697,049	100%	\$	697,049			\$	697,049
42	303	Intangible FAS 109 Distribution	\$ 1,531,123	\$	1,499,312	100%	\$	1,499,312			\$	1,499,312
43	303	Intangible FAS 109 General	\$ 199,091	\$	191,298	100%	\$	191,298			\$	191,298
44		Total Other Plant	\$ 132,891,955	\$	97,954,808		\$	97,954,808	\$	-	\$	97,954,808
45		Removal Work in Progress (RWIP)		\$	(15,321,903)	100%	\$	(15,321,903)			\$	(15,321,903)
46		Company Total Plant (Reserve)	\$ 3,841,654,870	\$	1,638,602,218	100%	\$	1,638,602,218	\$	(3,776,291)	\$	1,634,825,928
47		Service Company Reserve Allocated*									\$	103,548,324
48		Grand Total Plant (Reserve) (46 + 47)									\$	1,738,374,252

<sup>\*</sup> Source: Line 3 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR

Ohio Edison Company: 22-0921-EL-RDR

The Toledo Edison Company: 22-0923-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Actual

(1)	Ending Bal. 2/28/2023*	<u>CEI</u> 260,025,052	<u>OE</u> 334,348,871	<u>TE</u> 80,395,851	<u>SC</u> 38,654,544
(2)	Service Company Allocated ADIT**	\$ 5,492,811	\$ 6,656,313	\$ 2,930,014	Total
(3)	Normalized Property EDIT***	\$ 143,769,758	\$ 152,187,557	\$ 42,970,005	\$ 338,927,320
(4)	NonNormalized Property EDIT****	\$ 33,442,884	\$ 45,617,758	\$ 10,767,481	\$ 89,828,122
(5)	Grand Total ADIT Balance*****	\$ 442,730,504	\$ 538,810,498	\$ 137,063,351	

<sup>\*</sup>Source: Actual 2/28/2023 balances.

<sup>\*\*</sup> Line 4 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

<sup>\*\*\*</sup>Source: 12/31/2017 balances. \*\*\*\*Source: 2/28/2023 balances.

<sup>\*\*\*\*\*</sup> Calculation : Sum(Line 1 - Line 4)

Schedule B-3.2 (Actual) Page 1 of 4

				Adjusted	Jurisdic	tion			
Line Account No. No.		Account Title		Plant Reserve Investment Balance Sch. B-2.1 (Actual) Sch. B-3 (Actual)			Current Accrual Rate	(	Calculated Depr. Expense
(A)	(B)	(C)	Sen.	(D)		(E)	(F)		(G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	8,191,908	\$	38,413	0.00%	\$	-
2	352	Structures & Improvements	\$	12,153,353	\$	9,314,112	2.06%	\$	250,359
3	353	Station Equipment	\$	109,167,469	\$	66,413,169	2.20%	\$	2,401,684
4	354	Towers & Fixtures	\$	276,919	\$	303,309	1.82%	\$	5,040
5	355	Poles & Fixtures	\$	27,382,479	\$	27,023,669	2.98%	\$	815,998
6	356	Overhead Conductors & Devices	\$	37,977,540	\$	24,412,491	2.55%	\$	968,427
7	357	Underground Conduit	\$	2,630,576	\$	1,074,883	1.67%	\$	43,931
8	358	Underground Conductors & Devices	\$	17,136,295	\$	7,333,422	2.00%	\$	342,726
9	359	Roads & Trails	\$	33,305	\$	3,249	0.00%	\$	
10		Total Transmission	\$	214,949,843	\$	135,916,719		\$	4,828,165

Schedule B-3.2 (Actual) Page 2 of 4

				ction					
Line Account No. No.		Account Title	Sch	Plant Investment In B-2.1 (Actual)	Reserve Balance Sch. B-3 (Actual)		Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)	Sei	(D)		(E)	(F)		(G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	12,899,344	\$	9,193	0.00%	\$	-
12	361	Structures & Improvements	\$	19,568,952	\$	8,085,507	2.45%	\$	479,439
13	362	Station Equipment	\$	321,153,044	\$	137,086,826	2.55%	\$	8,189,403
14	364	Poles, Towers & Fixtures	\$	594,054,755	\$	303,947,706	2.93%	\$	17,405,804
15	365	Overhead Conductors & Devices	\$	828,003,988	\$	253,761,761	2.70%	\$	22,356,108
16	366	Underground Conduit	\$	72,649,450	\$	31,092,681	1.50%	\$	1,089,742
17	367	Underground Conductors & Devices	\$	439,913,003	\$	107,353,382	2.07%	\$	9,106,199
18	368	Line Transformers	\$	571,928,554	\$	281,529,320	3.50%	\$	20,017,499
19	369	Services	\$	146,414,158	\$	99,367,220	3.13%	\$	4,582,763
20	370	Meters	\$	156,209,985	\$	41,166,454	3.24%	\$	5,061,204
21	371	Installation on Customer Premises	\$	26,775,508	\$	19,428,402	4.44%	\$	1,188,833
22	373	Street Lighting & Signal Systems	\$	85,859,949	\$	27,860,561	4.20%	\$	3,606,118
23	374	Asset Retirement Costs for Distribution Plant	_\$	22,272	\$	16,902	0.00%	\$	<u>-</u>
24		Total Distribution	\$	3,275,452,962	\$	1,310,705,915		\$	93,083,112

Schedule B-3.2 (Actual)
Page 3 of 4

				Adjusted Jurisdiction						
Line Account No. No.		Account Title		Plant Investment B-2.1 (Actual)	Reserve Balance Sch. B-3 (Actual)		Current Accrual Rate	Calculated Depr. Expense		
(A)	(B)	(C)	Sen.	(D) (E)		, ,	(F)		(G=DxF)	
		GENERAL PLANT								
25	389	Land & Land Rights	\$	3,307,790	\$	-	0.00%	\$	-	
26	390	Structures & Improvements	\$	110,162,582	\$	49,409,144	2.50%	\$	2,754,065	
27	390.3	Leasehold Improvements	\$	108,959	\$	108,959	20.78%	\$	-	
28	391.1	Office Furniture & Equipment	\$	5,847,799	\$	5,669,409	3.80%	\$	222,216	
29	391.2	Data Processing Equipment	\$	12,045,221	\$	4,731,753	17.00%	\$	2,047,688	
30	392	Transportation Equipment	\$	7,732,938	\$	2,562,617	7.31%	\$	565,278	
31	393	Stores Equipment	\$	1,027,301	\$	741,997	2.56%	\$	26,299	
32	394	Tools, Shop & Garage Equipment	\$	19,539,502	\$	3,870,119	3.17%	\$	619,402	
33	395	Laboratory Equipment	\$	3,868,287	\$	2,441,958	3.80%	\$	146,995	
34	396	Power Operated Equipment	\$	3,932,358	\$	4,095,730	3.48%	\$	136,846	
35	397	Communication Equipment	\$	50,285,189	\$	31,624,394	5.00%	\$	2,514,259	
36	398	Miscellaneous Equipment	\$	198,772	\$	79,158	4.00%	\$	7,951	
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$	235,150	0.00%	\$		
38		Total General	\$	218,360,109	\$	105,570,389		\$	9,040,999	

Schedule B-3.2 (Actual) Page 4 of 4

				Adjusted	Jurisdi	ction	Current		Calculated
Line No.	Account No.	Account Title	Plant Investment Sch. B-2.1 (Actual)		Se	Reserve Balance ch. B-3 (Actual)	Accrual Rate		Depr. Expense
(A)	(B)	(C)	(D)		(E)		(F)		(G=DxF)
		OTHER PLANT							
39	301	Organization	\$	89,746	\$	30,691	0.00%	*	
40	303	Intangible Software	\$	129,048,717	\$	95,536,457	14.29%	*	
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$	697,049	2.33%	*	
42	303	Intangible FAS 109 Distribution	\$	1,531,123	\$	1,499,312	2.89%	*	
43	303	Intangible FAS 109 General	\$	199,091	\$	191,298	3.87%	*	
44		Total Other	\$	132,891,955	\$	97,954,808		\$	7,347,316
45		Removal Work in Progress (RWIP)				(15,321,903)			
46		Company Total Depreciation	\$	3,841,654,870	\$	1,634,825,928		\$	114,299,592
47		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	167,743,121	\$	103,548,324		\$	6,070,558
48		GRAND TOTAL (46 + 47)	\$	4,009,397,991	\$	1,738,374,252		\$	120,370,150

<sup>\*</sup> Please see the "Intangible Depreciation Expense Calculation: Actual 2/28/2023 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

<sup>\*\*</sup> Source: Line 6 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

## Ohio Edison Company: 22-0921-EL-RDR

## Annual Property Tax Expense on Actual Plant Balances as of February 28, 2023

Schedule C-3.10a (Actual) Page 1 of 1

Line No.	Description	Jı	urisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$	105,946,015
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$	1,512,919
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	93,553
4	Total Property Taxes $(1+2+3)$	\$	107,552,487

<sup>\*</sup> Source: Line 7 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

## Ohio Edison Company: 22-0921-EL-RDR

### Annual Personal Property Tax Expense on Actual Plant Balances as of February 28, 2023

Schedule C-3.10a1 (Actual) Page 1 of 1

Line No.	Description			Juri	sdictional Amount		
		ו	Transmission Plant		Distribution Plant		General Plant
1	Jurisdictional Plant in Service (a)	\$	214,949,843	\$	3,275,452,962	\$	218,360,109
2	Jurisdictional Real Property (b)	\$	20,345,261	\$	32,468,296	\$	113,579,331
3	Jurisdictional Personal Property (1 - 2)	\$	194,604,582	\$	3,242,984,666	\$	104,780,778
	Exclusions and Exemptions						
4	Capitalized Asset Retirement Costs (a)	\$	-	\$	22,272	\$	303,410
5	Exempt Facilities (c)	\$	575,438	\$	2,655,801	\$	-
6	Real Property Classified as Personal Property (c)	\$	2,974,402	\$	231,468,996	\$	-
7	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	-
8	Capitalized Interest (f)	\$	13,400,472	\$	133,027,231.00	\$	-
9	Total Exclusions and Exemptions (4 thru 8)	\$	16,950,312	\$	367,174,300	\$	303,410
10	Net Cost of Taxable Personal Property (3 - 9)	\$	177,654,271	\$	2,875,810,366	\$	104,477,368
11	True Value Percentage (c)		32.2680%		47.0270%		49.4630%
12	True Value of Taxable Personal Property (10 x 11)	\$	57,325,480	\$	1,352,407,341	\$	51,677,641
13	Assessment Percentage (d)		85.00%		85.00%		24.00%
14	Assessment Value (12 x 13)	\$	48,726,658	\$	1,149,546,240	\$	12,402,634
15	Personal Property Tax Rate (e)		8.6495000%		8.6495000%		8.6495000%
16	Personal Property Tax (14 x 15)	\$	4,214,612	\$	99,430,002	\$	1,072,766
17	State Mandated Software Adjustment (c)	\$	-	\$	-	\$	1,228,635
18	Total Personal Property Tax (16 + 17)	₹'		7		\$	105,946,015
-	X					<u> </u>	,,

<sup>(</sup>a) Schedule B-2.1 (Actual)

<sup>(</sup>b) Schedule B-2.1 (Actual), Accounts 350, 352, 360, 361, 389, 390 and 390.3

<sup>(</sup>c) Source: OE's most recent Ohio Annual Property Tax Return Filing

<sup>(</sup>d) Statutory Assessment for Personal Property

<sup>(</sup>e) Estimated tax rate for Personal Property based on the most recent Ohio Annual Property Tax Return Filing

<sup>(</sup>f) Calculation: Line 3 x Percentage from the most recent Ohio Annual Property Tax Return Filing

# Ohio Edison Company: 22-0921-EL-RDR

## Annual Real Property Tax Expense on Actual Plant Balances as of February 28, 2023

Schedule C-3.10a2 (Actual) Page 1 of 1

Line No.	Description	Jurisdictional Amount								
		Tı	ransmission <u>Plant</u>	Г	vistribution Plant		General Plant			
1	Jurisdictional Real Property (a)	\$	20,345,261	\$	32,468,296	\$	113,579,331			
2	Real Property Tax Rate (b)		0.909245%		0.909245%		0.909245%			
3	Real Property Tax (1 x 2)	\$	184,988	\$	295,216	\$	1,032,714			
4	Total Real Property Tax (Sum of 3)					\$	1,512,919			
(a) (b)	Schedule C-3.10a1 (Actual) Estimated tax rate for Real Estate based on the most recent Oh Calculated as follows:	io Anr	nual Property Tax	Return I	filing.					
	<ol> <li>Real Property Capitalized Cost</li> <li>Real Property Taxes Paid</li> <li>Real Property Tax Rate (Paid vs. Capital Costs)</li> </ol>	\$	249,053,258 \$2,264,504 0.909245%	value o		•	o compare to assessed true value percentage			

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated with land leased to ATSI, FirstEnergy's transmission subsidiary. Consistent with Case No. 07-551-ELAIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company. There is no accumulated depreciation reserve associated with land.

FERC Account 350		CEI		OE		TE
Gross Plant	\$	56,320,866	\$	86,379,822	\$	15,628,438
Reserve	8		8		8	

Consistent with prior ESPs, "capital additions recovered through Riders LEX, EDR, and AMI will be identified and excluded from Rider DCR and the annual cap allowance" during ESP IV.

AMI - CEI Pilot Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: 228/2023 Actual Plant Balances Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account	CEI						
PERC ACCOUNT	Gross		Reserve				
303-SGMI	\$ 1,023,983	\$	(300,554)				
362-SGMI	\$ 5,178,536	\$	4,271,262				
364-SGMI	\$ 163,082	\$	127,145				
365-SGMI	\$ 1,794,237	\$	1,774,250				
367-SGMI	\$ 2,230	\$	(1,511)				
368-SGMI	\$ 171,766	\$	163,074				
370-SGMI	\$ 15,568,256	\$	14,264,996				
397-SGMI	\$ 3,197,800	\$	3,111,205				
Grand Total	\$ 27,099,891	\$	23,409,866				

Exclusions related to Rider AMI for work order activity associated with WBS CE-00400 that are included in Non-SGMI depreciation groups offset

by DCR activity in SG	IVII U		EI	
FERC Account		Gross	_	Reserve
303	\$	590,732	\$	738,780
352	\$	105,640	\$	22,770
353	\$		\$	
355	\$	(814)	\$	(170)
356	\$	(447)	\$	(96)
358	\$		\$	
361	\$	475,600	\$	108,740
362	\$	(551,849)	\$	(84,107)
364	\$	67,073	\$	41,790
365	\$	1,019,192	\$	267,008
367	\$	12,551	\$	853
368	\$	(410,260)	\$	(140,773)
369	\$	734	\$	145
370	\$	(279,539)	\$	(108,730)
373	\$	13,036	\$	4,984
390	\$		\$	0
391	\$	4,196,089	\$	3,815,242
397	\$	2,217,259	\$	1,353,349
Grand Total	\$	7,454,997	\$	6,019,786

AMI - Grid Mod I All plant in-service activity associated Grid Mod I is recorded in distinct funding projects that are separate from the plant in-service activity included in Rider DCR. As explained on Schedules B2.1 and B3, the starting balances used for Rider DCR afreedy exclude all Grid Mod I activity, consistent with Case No. 16-481-EL-UNC.

LEX

As implemented by the Companies, Rider LEX will recover deferred expenses associate with lost tup-front line extension payments from 2009-2011. These deferred expenses a recorded as a regulatory asset, not as plant in service, on the Companies' books. Therefore, there is no adjustment to plant in service associated with Rider LEX.

Exclusions related to Rider EDR(g) are determined by the WBS CE-000303.

FERC Account	CEI									
PERC ACCOUNT		Gross		Reserve						
353	\$	287	\$	(686)						
356	\$	(1)	\$	19						
358	\$	(32,555)	\$	2,263						
360	\$	(11)	\$	-						
362	\$	14,937	\$	1,876						
364	\$	(41,181)	\$	(16,870)						
365	\$	(19,869)	\$	(6,159)						
366	\$		\$	1,905						
367	\$	359,994	\$	53,129						
368	\$	(75,510)	\$	(13,118)						
369	\$	(1,537)	\$	(373)						
370	\$	(2)	\$	1,357						
371	\$	(6,820)	\$	(2,178)						
373	\$	(2,721)	\$	(1,019)						
390	\$	(0)	\$	226						
Grand Total	\$	195,011	\$	20,371						

LED Exclusions related to the Experimental Company Owned LED Program

FERC Account		С	EI			OE			TE				
PERC ACCOUNT		Gross		Reserve		Gross		Reserve		Gross	F	Reserve	
356	\$	151	\$	7	\$		\$	-	\$		\$		
364	\$	510,970	\$	31,091	\$	17,851	\$	666	\$	270,462	\$	20,794	
365	\$	88,174	\$	5,268	\$	2,461	\$	208	\$	85,234	\$	2,271	
367	\$	19,076	\$	815	\$		\$	-	\$	69,462	\$	1,754	
368	\$	25,567	\$	941	\$		\$	-	\$	18,335	\$	1,149	
369	\$	(388)	\$	(21)	\$		\$	-	\$	140	\$	3	
371	\$	5,749	\$	231	\$		\$	-	\$	741	\$	38	
373	\$	194,137	\$	14,134	\$	106,595	\$	10,380	\$	1,283,793	\$	107,136	
373.3 LED	\$	5,352,690	\$	256,669	\$	541,258	\$	64,273	\$	5,022,058	\$	421,547	
Grand Total	S	6.195.975	S	309.128	S	668.165	S	75.526	S	6.750.225	S	554 692	

Service Company Adjustments

Exclusions related to	Exclusions related to Service Company Plant In-Service											
FERC Account		S	Č									
I LING ACCOUNT		Gross		Reserve								
303	\$	6,105,552	\$	1,679,653								
300	6	2 7C1 E42	6	204 604								

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR

Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

## **Service Company Allocations to the Ohio Operating Companies (Actual)**

			(A)		(B)	(C)	(D)			(E)
		Ser	vice Company		CEI	OE		TE		TOTAL
(1)	Allocation Factors from Case 07-551				14.21%	17.22%		7.58%		
(2)	Gross Plant	\$	974,118,006	\$	138,422,169	\$ 167,743,121	\$	73,838,145	\$ :	380,003,434
(3)	Reserve	\$	601,325,924	\$	85,448,414	\$ 103,548,324	\$	45,580,505	\$ 2	234,577,243
(4)	ADIT	\$	38,654,544	\$	5,492,811	\$ 6,656,313	\$	2,930,014	\$	15,079,138
(5)	Rate Base			\$	47,480,944	\$ 57,538,484	\$	25,327,625	\$	130,347,053
(6)	Depreciation Expense (Incremental)			\$	5,009,444	\$ 6,070,558	\$	2,672,173	\$	13,752,175
(7)	Property Tax Expense (Incremental)			\$	77,201	\$ 93,553	\$	41,181	\$	211,935
(8)	Total Expenses			\$	5,086,644	\$ 6,164,111	\$	2,713,354	\$	13,964,110

- (2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 2/28/2023, adjusted to incorporate applicable recommendations from the Rider DCR reports filed for 2013-2022 audit reports, and applicable adjustments from the April 2019 report.
- (3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 2/28/2023, adjusted to incorporate applicable recommendations from the Rider DCR reports filed for 2013-2022 audit reports, and applicable adjustments from the April 2019 report.
- (4) ADIT: Actual ADIT Balances as of 2/28/2023.
- (5) Rate Base = Gross Plant Reserve ADIT
- (6) Estimated incremental depreciation expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Actual 2/28/2023"
- (7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Actual 2/28/2023"
- (8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 (Actual) and Sch B3 (Actual), respectively, in order to determine the Grand Totals shown on the "Rider DCR Actual Distribution Rate Base Additions as of 2/28/2023: Revenue Requirement" workpaper.

#### **Depreciation Rate for Service Company Plant (Actual)**

#### I. Estimated Depreciation Accrual Rate for Service Company Plant as of May 31, 2007

	(A)	(B)	(C)			(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description				5/31/2007				Accrua			D	epreciation
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
	Allocation Fac								14.21%	17.22%	7.58%	39.01%		
2	Weighted Allo	cation Factors							36.43%	44.14%	19.43%	100.00%		
	GENERAL PI		•	550.070	_		_	550.070	0.000/	0.000/	2 222/	0.000/	1.0	
3	389		\$	556,979		-	\$	556,979	0.00%	0.00%	0.00%	0.00%	\$	-
4	390	Structures, Improvements *	\$	21,328,601	\$	7,909,208	\$	13,419,393	2.20%	2.50%	2.20%	2.33%	\$	497,474
5	390.3	Struct Imprv, Leasehold Imp **	\$	6,938,688	\$	1,006,139	\$	5,932,549	22.34%	20.78%	0.00%	21.49%	\$	1,490,798
6	391.1	Office Furn., Mech. Equip.	\$	31,040,407	\$	24,400,266	\$	6,640,141	7.60%	3.80%	3.80%	5.18%	\$	1,609,200
7	391.2	Data Processing Equipment	\$	117,351,991	\$	26,121,795	\$	91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$	11,855	\$	1,309	\$	10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$	16,787	\$	1,447	\$	15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$	11,282	\$	506	\$	10,776	4.62%	3.17%	3.33%	3.73%	\$	421
11	395	Laboratory Equipment	\$	127,988	\$	11,126	\$	116,862	2.31%	3.80%	2.86%	3.07%	\$	3,935
12	396	Power Operated Equipment	\$	160,209	\$	20,142	\$	140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$	56,845,501	\$	32,304,579	\$	24,540,922	7.50%	5.00%	5.88%	6.08%	\$	3,457,148
14	398	Misc. Equipment	\$	465,158	\$	27,982	\$	437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$	40,721	\$	16,948	\$	23,773	0.00%	0.00%	0.00%	0.00%	\$	-
16			\$	234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
	INTANGIBLE	PLANT												
17	301	Organization	\$	49,344		49,344	\$	-	0.00%	0.00%	0.00%	0.00%	\$	-
18	303	Misc. Intangible Plant	\$	75,721,715	\$	46,532,553	\$	29,189,162	14.29%	14.29%	14.29%	14.29%	\$	10,820,633
19	303	Katz Software	\$	1,268,271	\$	1,027,642	\$	240,630	14.29%	14.29%	14.29%	14.29%	\$	181,236
20	303	Software 1999	\$	10,658	\$	4,881	\$	5,777	14.29%	14.29%	14.29%	14.29%	\$	1,523
21	303	Software GPU SC00	\$	2,343,368	\$	2,343,368	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
22	303	Impairment June 2000	\$	77	\$	77	\$	(0)	14.29%	14.29%	14.29%	14.29%	\$	-
23	303	3 year depreciable life	\$	55,645	\$	14,684	\$	40,961	14.29%	14.29%	14.29%	14.29%	\$	7,952
24	303		\$	117,298	\$	117,298	\$	-	3.87%	3.87%	3.87%	3.87%	\$	
25	303	Debt Gross-up (FAS109): G/P Land	\$	1,135	\$	1,137	\$	(2)	3.87%	3.87%	3.87%	3.87%	\$	-
26			\$	79,567,511	\$	50,090,984	\$	29,476,527					\$	11,011,344
				, , , , , , , , , , , , , , , , , , ,									•	
27	TOTAL - GEN	IERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782

#### **NOTES**

(C) - (E) (F) - (H) Service Company plant balances as of May 31, 2007.

In Case No. 07-551-EL-AIR, CEI and TE did not have an accrual rate for Account 303 (FAS 109 - General). Assumed to be the same as OE.

Weighted average of columns F through H based on Service Company allocation factors on Line 2.

Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.

Estimated depreciation expense associated with Service Company plant as of 5/31/07. Calculation: Column C x Column I.

Includes accounts 390.1 and 390.2.

Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).

Includes accounts 397 and 397.1

Source: Case No. 07-551-EL-AIR. Staff workpapers, Schedule B3.2.

### **Depreciation Rate for Service Company Plant (Actual)**

#### II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of 2/28/2023

	(A)	(B)	(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description		8/20	23 Actual Balan	ces				I Rates		D	epreciation
No.	Account	Account Description	Gross		Reserve		Net	CEI	OE	TE	Average		Expense
28	Allocation Fa							14.21%	17.22%	7.58%	39.01%		
29	Weighted Allo	ocation Factors						36.43%	44.14%	19.43%	100.00%		
	GENERAL P		100.000	_		_	400 000 1	0.000/	0.000/	0.000/	0.000/		
30	389	Fee Land & Easements	\$ 136,339		-	\$	136,339	0.00%	0.00%	0.00%	0.00%	\$	-
31	390	Structures, Improvements *	\$ 46,251,261	\$	33,119,447	\$	13,131,814	2.20%	2.50%	2.20%	2.33%	\$	1,078,777
32	390.3	Struct Imprv, Leasehold Imp **	\$ 28,761,175	\$	13,118,707	\$	15,642,468	22.34%	20.78%	0.00%	21.49%	\$	6,179,425
33	391.1	Office Furn., Mech. Equip.	\$ 14,812,750	\$	10,736,071	\$	4,076,679	7.60%	3.80%	3.80%	5.18%	\$	767,924
34	391.2	Data Processing Equipment	\$ 153,908,901	\$	46,351,841	\$	107,557,060	10.56%	17.00%	9.50%	13.20%	\$	20,311,067
35	392	Transportation Equipment	\$ 5,536,032	\$	2,409,738	\$	3,126,294	6.07%	7.31%	6.92%	6.78%	\$	375,483
36	393	Stores Equipment	\$ 17,022	\$	10,329		6,692	6.67%	2.56%	3.13%	4.17%	\$	709
37	394	Tools, Shop, Garage Equip.	\$ 296,303	\$	31,534		264,769	4.62%	3.17%	3.33%	3.73%	\$	11,050
38	395	Laboratory Equipment	\$ 727,779	\$	74,780	\$	653,000	2.31%	3.80%	2.86%	3.07%	\$	22,376
39	396	Power Operated Equipment	\$ 603,919	\$	279,759	\$	324,160	4.47%	3.48%	5.28%	4.19%	\$	25,306
40	397	Communication Equipment ***	\$ 165,201,518	\$	63,570,482	\$	101,631,036	7.50%	5.00%	5.88%	6.08%	\$	10,046,988
41	398	Misc. Equipment	\$ 3,525,545	\$	1,783,432		1,742,113	6.67%	4.00%	3.33%	4.84%	\$	170,721
42	399.1	ARC General Plant	\$ 40,721	\$		\$	9,162	0.00%	0.00%	0.00%	0.00%	\$	
43			\$ 419,819,266	\$	171,517,680	\$	248,301,586					\$	38,989,827
	INTANGIBLE		10.011	•	10.011	•		0.000/	0.000/	0.000/	0.000/		
44	301	FECO 101/6-301 Organization Fst	\$ 49,344	\$	49,344		(000.007)	0.00%	0.00%	0.00%	0.00%	\$	-
45	303	FECO 101/6 303 Intangibles	\$ 4,512,888	\$	5,393,275		(880,387)	14.29%	14.29%	14.29%	14.29%	\$	-
46	303	FECO 101/6-303 Katz Software	\$ 1,268,271	\$	1,268,271	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
47	303	FECO 101/6-303 2003 Software	\$ 24,400,196	\$	24,400,196	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
48	303	FECO 101/6-303 2004 Software	\$ 12,676,215	\$	12,676,215	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
49	303	FECO 101/6-303 2005 Software	\$ 1,086,776	\$	1,086,776	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
50	303	FECO 101/6-303 2006 Software	\$ 5,680,002	\$	5,680,002	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
51	303	FECO 101/6-303 2007 Software	\$ 7,245,250	\$	7,245,250	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
52	303	FECO 101/6-303 2008 Software	\$ 7,404,178	\$	7,404,178	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
53	303	FECO 101/6-303 2009 Software	\$ 15,969,099	\$	15,969,099	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
54	303	FECO 101/6-303 2010 Software	\$ 19,353,964	\$	19,353,964	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
55	303	FECO 101/6-303 2011 Software	\$ 53,751,865	\$	53,751,865	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
56	303	FECO 101/6-303 2012 Software	\$ 38,042,303	\$	38,042,303	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
57	303	FECO 101/6-303 2013 Software	\$ 79,468,626	\$	79,468,626	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
58	303	FECO 101/6-303 2014 Software	\$ 24,430,541	\$	24,430,471	\$	70	14.29%	14.29%	14.29%	14.29%	\$	70
59	303	FECO 101/6-303 2015 Software	\$ 32,810,669	\$	32,810,669	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
60	303	FECO 101/6-303 2016 Software	\$ 26,396,632	\$	25,090,349	\$	1,306,283	14.29%	14.29%	14.29%	14.29%	\$	1,306,283
61	303	FECO 101/6-303 2017 Software	\$ 10,979,267	\$	8,933,988	\$	2,045,280	14.29%	14.29%	14.29%	14.29%	\$	1,568,937
62	303	FECO 101/6-303 2018 Software	\$ 23,999,754	\$	16,938,298	\$	7,061,456	14.29%	14.29%	14.29%	14.29%	\$	3,429,565
63	303	FECO 101/6-303 2019 Software	\$ 45,822,621	\$	22,587,986	\$	23,234,635	14.29%	14.29%	14.29%	14.29%	\$	6,548,053
64	303	FECO 101/6-303 2020 Software	\$ 45,550,578	\$	14,537,704	\$	35,438,773	14.29%	14.29%	14.29%	14.29%	\$	6,509,178
65	303	FECO 101/6-303 2021 Software	\$ 20,327,575	\$	5,189,611	\$	15,137,963	14.29%	14.29%	14.29%	14.29%	\$	2,904,810
66	303	FECO 101/6-303 2022 Software	\$ 51,397,628	\$	7,250,673	\$	44,146,955	14.29%	14.29%	14.29%	14.29%	\$	7,344,721
67	304	FECO 101/6-303 2023 Software	\$ 1,674,497	\$	9,407	\$	1,665,090	14.29%	14.29%	14.29%	14.29%	\$	239,286
67			\$ 554,298,740	\$	429,568,521	\$	129,156,118					\$	29,850,902
68	Removal Wo	rk in Progress (RWIP)		\$	239,723								
69	TOTAL - GE	NERAL & INTANGIBLE	\$ 974,118,006	\$	601,325,924	\$	377,457,704				7.07%	\$	68,840,729

#### **NOTES**

(C) - (E) Service Company plant balances as of February 28, 2023 adjusted to incorporate applicable recommendations from the Rider DCR audit reports filed in 2013-2022

- (F) (H) Source: Schedule B3.2 (Actual).
  - Weighted average of columns F through H based on Service Company allocation factors on Line 29.
  - Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.
  - (J) Estimated depreciation expense associated with Service Company plant as of 2/28/2023. Calculation: Column C x Column I.
  - \* Includes accounts 390.1 and 390.2.
  - \*\* Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).
  - \*\*\* Includes accounts 397 and 397.1

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR

Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

## **Property Tax Rate for Service Company Plant (Actual)**

I. Ave	erage Real Property Tax Rates	on General Pla	ant as of May 3	1, 2007 *		
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
1	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.
2	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 1
	Real Property Tax					
3	True Value Percentage	72.69%	62.14%	49.14%	63.45%	Case No. 07-551-EL-AIR.
4	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Case No. 07-551-EL-AIR.
5	Real Property Tax Rate	7.23%	6.04%	7.23%	6.70%	Case No. 07-551-EL-AIR.
6	Average Rate	1.84%	1.31%	1.24%	1.49%	Line 3 x Line 4 x Line 5

<sup>\*</sup> Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered.

<sup>\*\*</sup> Weighted average based on Service Company allocation factors.

Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

II. Est	timated Prope	rty Tax Rate for Service Company Genera	al Plant as of May 3	<u>1, 2007</u>				
	(A)	(B)	(C)	(D)		(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	(	Gross Plant	Pr	operty Tax
7	389	Fee Land & Easements	Real	1.49%	\$	556,979	\$	8,294
8	390	Structures, Improvements	Real	1.49%	\$	21,328,601	\$	317,594
9	390.3	Struct Imprv, Leasehold Imp	Real	1.49%	\$	6,938,688	\$	103,321
10	391.1	Office Furn., Mech. Equip.	Personal		\$	31,040,407	\$	-
11	391.2	Data Processing Equipment	Personal		\$	117,351,991	\$	-
12	392	Transportation Equipment	Personal		\$	11,855	\$	-
13	393	Stores Equipment	Personal		\$	16,787	\$	-
14	394	Tools, Shop, Garage Equip.	Personal		\$	11,282	\$	-
15	395	Laboratory Equipment	Personal		\$	127,988	\$	-
16	396	Power Operated Equipment	Personal		\$	160,209	\$	-
17	397	Communication Equipment	Personal		\$	56,845,501	\$	-
18	398	Misc. Equipment	Personal		\$	465,158	\$	-
19	399.1	ARC General Plant	Personal		\$	40,721	\$	-
20	<b>TOTAL - GEN</b>	IERAL PLANT		•	\$	234,896,167	\$	429,208
21	TOTAL - INTA	ANGIBLE PLANT			\$	79,567,511	\$	-
22	<b>TOTAL - GEN</b>	IERAL & INTANGIBLE PLANT		•	\$	314,463,678	\$	429,208
23	Average Effect	ctive Real Property Tax Rate		•				0.14%

### NOTES

- (C) Source: Case No. 07-551-EL-AIR, Schedule C3.10. Classification of General Plant account as Real or Personal Property
- (D) Average property tax rate across CEI, OE, and TE. See Section I above.

  Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Service Company General plant as of May 31, 2007.
- (F) Calculation: Column D x Column E

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR

Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

### **Property Tax Rate for Service Company Plant (Actual)**

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
26	Real Property Tax Average Rate	1.86%	0.91%	1.11%	1.29%	Schedule C3.10a2 (Actual)

<sup>\*</sup> Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered.

<sup>\*\*</sup> Weighted average based on Service Company allocation factors.

Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

IV. Es	stimated Prope	erty Tax Rate for Service Company Actua	al General Plant as c	of February 28, 2	202	<u>3</u>		
	(A)	(B)	(C)	(D)		(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate		Gross Plant	Pr	operty Tax
27	389	Fee Land & Easements	Real	1.29%	\$	136,339	\$	1,764
28	390	Structures, Improvements	Real	1.29%	\$	46,251,261	\$	598,532
29	390.3	Struct Imprv, Leasehold Imp	Real	1.29%	\$	28,761,175	\$	372,195
30	391.1	Office Furn., Mech. Equip.	Personal		\$	14,812,750	\$	-
31	391.2	Data Processing Equipment	Personal		\$	153,908,901	\$	-
32	392	Transportation Equipment	Personal		\$	5,536,032	\$	-
33	393	Stores Equipment	Personal		\$	17,022	\$	-
34	394	Tools, Shop, Garage Equip.	Personal		\$	296,303	\$	-
35	395	Laboratory Equipment	Personal		\$	727,779	\$	-
36	396	Power Operated Equipment	Personal		\$	603,919	\$	-
37	397	Communication Equipment	Personal		\$	165,201,518	\$	-
38	398	Misc. Equipment	Personal		\$	3,525,545	\$	-
39	399.1	ARC General Plant	Personal		\$	40,721	\$	-
40	<b>TOTAL - GEN</b>	IERAL PLANT		•	\$	419,819,266	\$	972,492
41	TOTAL - INTA	ANGIBLE PLANT			\$	554,298,740	\$	-
42	<b>TOTAL - GEN</b>	IERAL & INTANGIBLE PLANT			\$	974,118,006	\$	972,492
43	Average Effect	ctive Real Property Tax Rate		•		_		0.10%

### **NOTES**

- (C) Source: Schedule C3.10 (Actual). Classification of General Plant account as Real or Personal Property
- (D) Weighted average property tax rate across CEI, OE, and TE. See Section III above. Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Service Company General gross plant balances as of 2/28/2023 adjusted to incorporate applicable recommendations from the Rider DCR audit reports filed in 2013-2022
- (F) Calculation: Column D x Column E

# Incremental Depreciation and Property Tax Associated with Service Company Plant (Actual) Case No. 07-551-EL-AIR vs. Actual 2/28/2023 Balances

#### I. Allocated Service Company Plant and Related Expenses as of February 28, 2023

Line	Category	Service Co.		CEI		OE		TE	TOTAL	Source / Notes
1	Allocation Factor			14.21%		17.22%		7.58%	39.01%	Case No. 07-551-EL-AIR
2	Total Plant Gross Plant	\$ 974,118,006	\$	138,422,169	\$	167,743,121	\$	73,838,145	\$ 380,003,434	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 64 x Line 1
3	Accum. Reserve	\$ (601,325,924)	\$	(85,448,414)	\$	(103,548,324)	\$	(45,580,505)	\$ (234,577,243)	
4	Net Plant	\$ 372,792,082	\$	52,973,755	\$	64,194,797	\$	28,257,640	\$ 145,426,191	Line 2 + Line 3
5 6 7	Depreciation * Property Tax * Total Expenses	7.07% 0.10%	\$ \$	9,782,268 138,191 9,920,459	\$ \$	11,854,374 167,463 12,021,837	\$ \$	5,218,127 73,715 5,291,842	\$ 26,854,768 379,369 27,234,137	Average Rate x Line 2 Average Rate x Line 2

<sup>\*</sup> Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 2/28/2023. See line 64 of the "Depreciation Rate for Service Company Plant (Actual)" workpaper and line 43 of the "Property Tax Rate for Service Company Plant (Actual)" workpaper for more details.

#### II. Allocated Service Company Plant and Related Expenses as of May 31, 2007

Line	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
8	Allocation Factor		14.21%	17.22%	7.58%	39.01%	Case No. 07-551-EL-AIR
	Total Plant						
9	Gross Plant	\$ 314,463,678	\$ 44,685,289	\$ 54,150,645	\$ 23,836,347	\$ 122,672,281	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8
10	Accum. Reserve	\$ (141,912,431)	\$ (20,165,756)	\$ (24,437,321)	\$ (10,756,962)	\$ (55,360,039)	. ,
11	Net Plant	\$ 172,551,247	\$ 24,519,532	\$ 29,713,325	\$ 13,079,385	\$ 67,312,242	Line 9 + Line 10
12	Depreciation *	10.68%	\$ 4,772,824	\$ 5,783,816	\$ 2,545,954	\$ 13,102,594	Average Rate x Line 9
13	Property Tax *	0.14%	\$ 60,990	\$ 73,910	\$ 32,534	\$ 167,434	Average Rate x Line 9
14	Total Expenses	•	\$ 4,833,814	\$ 5,857,726	\$ 2,578,488	\$ 13,270,028	Line 12 + Line 13

<sup>\*</sup> Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant as of 5/31/07. See line 27 of the "Depreciation Rate for Service Company Plant (Actual)" workpaper and line 23 of the "Property Tax Rate for Service Company Plant (Actual)" workpaper for more details.

#### III. Incremental Expenses Associated with Allocated Service Company Plant \*

L								
I	Line	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
I								
ı	15	Depreciation	-3.61%	\$ 5,009,444	\$ 6,070,558	\$ 2,672,173	\$ 13,752,175	Line 5 - Line 12
ı	16	Property Tax	-0.04%	\$ 77,201	\$ 93,553	\$ 41,181	\$ 211,935	Line 6 - Line 13
	17	Total Expenses		\$ 5,086,644	\$ 6,164,111	\$ 2,713,354	\$ 13,964,110	Line 15 + Line 16

<sup>\*</sup> In Case No. 07-551-EL-AIR, test year operating expenses included allocated depreciation and property tax associated with Service Company plant. This section calculates the difference between the estimated level of these expenses included in base rates and the estimated expenses incurred based on actual Service Company plant balances as of February 28, 2023. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

# Intangible Depreciation Expense Calculation Actual 2/28/2023 Balances

NOTE

The software accounts are amortized over a 7 year period (leading to an accrual rate of 14.29%), and many of these accounts have already been fully amortized. Therefore, applying the 14.29% accrual rate to the Gross Plant (the methodology employed for all other accounts) overstates the "depreciation expense" associated with intangible plant. This workpaper looks at each sub account within intangible plant and calculates the expense by applying the 14.29% to only those software related sub-accounts that are not fully amortized yet. All other accounts are calculated by applying the approved accrual rate to the Gross Plant balances.

Company (A)	Utility Account (B)	Function (C)	Gross Plant Feb-23 (D)	Reserve Feb-23 (E)	Net Plant Feb-23 (F)	Accrual Rates (G)	Depreciation Exp (H)
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$ 2,966,784	\$ 2,966,784	-	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant		\$ 1,307,067			\$ -
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$ 3,596,344	\$ 3,596,344		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant		\$ 1,219,862	-	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant		\$ 1,808,778		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$ 5,870,456	\$ 5,870,456		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant		\$ 1,034,139		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant		\$ 3,233,624 5		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$ 2,674,459	\$ 2,674,460		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant		\$ 5,510,178		14.29%	\$ -
CECO The Illuminating Co. CECO The Illuminating Co.	CECO 101/6-303 2012 Software CECO 101/6-303 2013 Software	Intangible Plant		\$ 671,745 S \$ 1,955,869 S		14.29% 14.29%	\$ -
CECO The Illuminating Co. CECO The Illuminating Co.	CECO 101/6-303 2013 Software CECO 101/6-303 2014 Software	Intangible Plant Intangible Plant		\$ 1,955,869 \$ \$ 3,121,271 \$		14.29%	\$ - \$ -
CECO The Illuminating Co.	CECO 101/6-303 2014 Software CECO 101/6-303 2015 Software	Intangible Plant		\$ 3,737,859		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$ 5,353,465	\$ 5,114,094		14.29%	\$ 239,372
CECO The Illuminating Co.	CECO 101/6-303 2017 Software	Intangible Plant	\$ 3,348,476	\$ 2,801,199		14.29%	\$ 478,497
CECO The Illuminating Co.	CECO 101/6-303 2017 Contware	Intangible Plant		\$ 1,534,660		14.29%	\$ 298.225
CECO The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant		\$ 2,294,375		14.29%	\$ 651,044
CECO The Illuminating Co.	CECO 101/6-303 2020 Software	Intangible Plant		\$ 2,010,271		14.29%	\$ 802.261
CECO The Illuminating Co.	CECO 101/6-303 2021 Software	Intangible Plant		\$ 495,702		14.29%	\$ 319,598
CECO The Illuminating Co.	CECO 101/6-303 2022 Software	Intangible Plant	\$ 14,784,545	\$ 873,589		14.29%	\$ 2,112,711
CECO The Illuminating Co.	CECO 101/6-303 2023 Software	Intangible Plant		\$ 1.938		14.29%	\$ 49,288
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution	Intangible Plant		\$ 2,001,124		3.18%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission	Intangible Plant		\$ 1,176,339 S		2.15%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant		\$ 1,460,908		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$ 12,454,403	\$ 12,454,403		14.29%	\$ -
		Total	\$ 93,055,446	\$ 70,927,039	22,128,407		\$ 4,950,997
OECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$ 89,746	\$ 30,691 5	59,055	0.00%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant		\$ 3,690,067			\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant		\$ 17,568,726		14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$ 4,524,343	\$ 4,524,343 \$	-	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant		\$ 1,469,370 \$	-	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant		\$ 2,754,124 \$	-	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant		\$ 7,208,211	-	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant		\$ 1,300,354 \$	-	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant		\$ 4,169,875		14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$ 3,113,399	\$ 3,113,400 \$	(1)	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$ 7,879,505	\$ 7,880,768 \$		14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant		\$ 795,694		14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant		\$ 4,752,658		14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	\$ 5,248,697	\$ 5,249,574		14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant		\$ 6,556,266		14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2016 Software	Intangible Plant		\$ 6,787,545		14.29%	\$ 280,905
OECO Ohio Edison Co.	OECO 101/6-303 2017 Software	Intangible Plant	\$ 5,457,985	\$ 4,527,959		14.29%	\$ 779,946
OECO Ohio Edison Co.	OECO 101/6-303 2018 Software	Intangible Plant		\$ 2,464,443		14.29%	\$ 526,046
OECO Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant		\$ 3,567,289		14.29%	\$ 968,267
OECO Ohio Edison Co.	OECO 101/6-303 2020 Software	Intangible Plant		\$ 2,915,960 S \$ 683,757 S		14.29%	\$ 1,156,324 \$ 442,509
OECO Ohio Edison Co.	OECO 101/6-303 2021 Software	Intangible Plant				14.29% 14.29%	
OECO Ohio Edison Co. OECO Ohio Edison Co.	OECO 101/6-303 2022 Software OECO 101/6-303 2023 Software	Intangible Plant Intangible Plant		\$ 1,291,992 S \$ 3.081		14.29% 14.29%	\$ 3,114,922 \$ 78,381
OECO Onio Edison Co.	OECO 101/6-303 2023 Software OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 35,276	\$ (1,806) \$		2.89%	\$ 76,361
OECO Onio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant		\$ 1,501,118		2.89%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 DISTIBUTION OECO 101/6-303 FAS109 G/P Land	Intangible Plant		\$ 1,501,110 \$		3.87%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant		\$ 191,298		3.87%	\$ 15
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Flant	Intangible Plant		\$ 191,290 S		2.33%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmission	Intangible Plant		\$ 697,049		2.33%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 PASTOS Transmission	Intangible Plant		\$ 2.261.000		14.29%	\$ -
OLOG GIND Edison Co.	0200 101/0 000 001Marc	Total	\$ 132,891,955	S 97.954.808 S	34,937,148	14.2070	\$ 7,347,316
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant		\$ 1,708,412		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant		\$ 7,478,386		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant		\$ 862,457 S		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2004 30tware	Intangible Plant		\$ 699.602 S		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant		\$ 834,729		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$ 3,182,778	\$ 3,182,778		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant		\$ 558,450		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant		\$ 1,873,633		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant		\$ 1,383,126		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant		\$ 2,118,497		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 434,694	\$ 434,694	-	14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$ 1,238,285	\$ 1,238,285		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant		\$ 1,840,070		14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant	\$ 1,607,924	\$ 1,607,924	-	14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2016 Software	Intangible Plant	\$ 1,918,702	\$ 1,853,611		14.29%	\$ 65,090
TECO Toledo Edison Co.	TECO 101/6-303 2017 Software	Intangible Plant	\$ 793,422	\$ 687,969		14.29%	\$ 105,453
TECO Toledo Edison Co.	TECO 101/6-303 2018 Software	Intangible Plant	\$ 1,099,117	\$ 786,991		14.29%	\$ 157,064
TECO Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant		\$ 1,119,687		14.29%	\$ 318,199
TECO Toledo Edison Co.	TECO 101/6-303 2020 Software	Intangible Plant		\$ 931,413		14.29%	\$ 377,04
TECO Toledo Edison Co.	TECO 101/6-303 2021 Software	Intangible Plant	\$ 1,093,764	\$ 235,246		14.29%	\$ 156,29
TECO Toledo Edison Co.	TECO 101/6-303 2022 Software	Intangible Plant		\$ 490,650		14.29%	\$ 1,055,77
TECO Toledo Edison Co.	TECO 101/6-303 2023 Software	Intangible Plant		\$ 1,414	250,246	14.29%	\$ 35,962
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant		\$ 240,086		3.10%	\$ -
		Intangible Plant		\$ 54.210		2.37%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	intangible Plant					
	TECO 101/6-303 FAS109 Transmission TECO 101/6-303 Software	Intangible Plant		\$ 973,247		14.29%	\$ -

NOTES
(D) - (F) Source: Actual 2/28/2023 balances, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the Rider DCR audit reports filed in 2013-2022

(G) Source: Case No. 07-551-EL-AIR
(H) Accrual rate only applies to the (non-land) gross plant of those accounts that are not fully amortized.

### Rider DCR

## Estimated Distribution Rate Base Additions as of 5/31/2023 **Revenue Requirement Calculation**

(\$ millions)

\* 5/31/2007 balances refer to the jurisdictional balances approved in Case 07-551-EL-AIR. Source: PUCO Staff workpapers supporting the PUCO Opinion & Order

_		(A)	(B)	(C) = (B) - (A)		(D)		
	Gross Plant	5/31/2007*	5/31/2023	Incremental	S	ource of Column (B)		
(1)	CEI	1,927.1	3,512.2	1,585.1	Sch	B2.1 (Estimate) Line 45		
(2)	OE	2,074.0	4,042.8	1,968.8	Sch	B2.1 (Estimate) Line 47		
(3)	TE	771.5	1,331.4	559.9		B2.1 (Estimate) Line 44		
(4)	Total	4,772.5	8,886.3	4,113.8	Sı	ım: [ (1) through (3) ]		
	Accumulated Reserve							
(5)	CEI	(773.0)	(1,672.5)	(899.5)	-Sc	h B3 (Estimate) Line 46		
(6)	OE	(803.0)	(1,758.6)	(955.6)	-Sc	h B3 (Estimate) Line 48		
(7)	TE	(376.8)	(753.1)	(376.3)		h B3 (Estimate) Line 45		
(8)	Total	(1,952.8)	(4,184.2)	(2,231.4)	Sı	ım: [ (5) through (7) ]		
I	Net Plant In Service							
(9)	CEI	1,154.0	1,839.6	685.6		(1) + (5)		
(10)	OE	1,271.0	2,284.2	1,013.2		(2) + (6)		
(11)	TE	394.7	578.3	183.6		(3) + (7)		
(12)	Total	2,819.7	4,702.2	1,882.4	Su	m: [ (9) through (11) ]		
Ī	ADIT							
(13)	CEI	(246.4)	(444.5)	(198.1)	- ADIT	Balances (Estimate) Line 3		
(14)	OE	(197.1)	(541.0)	(343.9)		Balances (Estimate) Line 3		
(15)	TE	(10.3)	(137.7)	(127.4)	- ADIT	Balances (Estimate) Line 3		
16)	Total	(453.8)	(1,123.2)	(669.4)	Sur	n: [ (13) through (15) ]		
	Rate Base							
(17)	CEI	907.7	1,395.2	487.5		(9) + (13)		
(18)	OE	1,073.9	1,743.2	669.3		(10) + (14)		
(19)	TE	384.4	440.6	56.2		(11) + (15)		
(20)	Total	2,366.0	3,579.0	1,213.0	Sur	n: [ (17) through (19) ]		
ı	Depreciation Exp							
(21)	CEI	60.0	114.0	54.0	Sch	B-3.2 (Estimate) Line 46		
(22)	OE OE	62.0	121.8	59.8		B-3.2 (Estimate) Line 48		
(23)	TE	24.5	43.3	18.8		B-3.2 (Estimate) Line 45		
24)	Total	146.5	279.1	132.6		n: [ (21) through (23) ]		
	Property Tax Exp					<u> </u>		
25)	CEI	65.0	127.2	62.3	Sch	C-3.10a (Estimate) Line 4		
26)	OE	57.4	108.4	51.1		C-3.10a (Estimate) Line 4		
27)	TE	20.1	34.4	14.3	Sch	C-3.10a (Estimate) Line 4		
28)	Total	142.4	270.1	127.7	Sur	n: [ (25) through (27) ]		
	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.		
(29)	CEI .	487.5	41.3	54.0	62.3	157.6		
(30)	OE	669.3	56.8	59.8	51.1	167.6		
(31)	TE	56.2	4.8	18.8	14.3	37.9		

	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	487.5	41.3	54.0	62.3	157.6
(30)	OE	669.3	56.8	59.8	51.1	167.6
(31)	TE	56.2	4.8	18.8	14.3	37.9
(32)	Total	1,213.0	102.9	132.6	127.7	363.1

	Capital Structure & Returns			
		% mix	rate	wtd rate
(33)	Debt	51%	6.54%	3.3%
(34)	Equity	49%	10.50%	5.1%
(35)				8.48%

_		(a)	(b)	(c)	(d)	(e)	(f)
	Revenue Requirement with Tax	Equity Return	Tax Rate	Income Tax	CAT 0.26%	Taxes	Rev. Req. + Tax
(36)	CEI	25.1	22.6%	7.3	0.4	7.7	165.3
(37)	OE	34.4	22.3%	9.9	0.5	10.3	177.9
(38)	TE	2.9	22.3%	0.8	0.1	0.9	38.8
(39)	Total	62.4		18.0	1.0	19.0	382.1

<sup>(</sup>a) = Weighted Cost of Equity x Rate Base (b) = Current composite income tax rates

(c) = (a) x (1 / (1-(b)) - 1) (d) = (Rev. Req. + (c)) x (1/(1-.26%) - 1)

(e) = (c) + (d) (f) = (e) + Rev. Req. from Lines 29-31

Schedule B-2.1 (Estimate)

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated  Total $C) = (A) * (B)$	Adjustments (D)		Adjusted Jurisdiction $(E) = (C) + (D)$	
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$ 94,693,497	100%	\$	94,693,497	\$	(86,379,822)	\$	8,313,674
2	352	Structures & Improvements	\$ 12,153,353	100%	\$	12,153,353			\$	12,153,353
3	353	Station Equipment	\$ 109,169,608	100%	\$	109,169,608			\$	109,169,608
4	354	Towers & Fixtures	\$ 276,919	100%	\$	276,919			\$	276,919
5	355	Poles & Fixtures	\$ 27,382,479	100%	\$	27,382,479			\$	27,382,479
6	356	Overhead Conductors & Devices	\$ 38,874,447	100%	\$	38,874,447		(\$246,913)	\$	38,627,534
7	357	Underground Conduit	\$ 2,630,576	100%	\$	2,630,576			\$	2,630,576
8	358	Underground Conductors & Devices	\$ 17,136,295	100%	\$	17,136,295			\$	17,136,295
9	359	Roads & Trails	\$ 33,305	100%	\$	33,305			\$	33,305
10		Total Transmission Plant	\$ 302,350,478	100%	\$	302,350,478	\$	(86,626,735)	\$	215,723,743

Schedule B-2.1 (Estimate)

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Line No.	Account No.	Account Title	Account Title		Allocation % (B)	(0	Allocated Total C) = (A) * (B)	Adjustments (D)		Adjusted Jurisdiction $(E) = (C) + (D)$	
		DISTRIBUTION PLANT									
11	360	Land & Land Rights	\$	12,919,613	100%	\$	12,919,613			\$	12,919,613
12	361	Structures & Improvements	\$	19,865,732	100%	\$	19,865,732			\$	19,865,732
13	362	Station Equipment	\$	325,204,462	100%	\$	325,204,462			\$	325,204,462
14	364	Poles, Towers & Fixtures	\$	596,361,627	100%	\$	596,361,627	\$	(17,851)	\$	596,343,776
15	365	Overhead Conductors & Devices	\$	865,463,140	100%	\$	865,463,140	\$	(34,047,854)	\$	831,415,285
16	366	Underground Conduit	\$	72,649,450	100%	\$	72,649,450			\$	72,649,450
17	367	Underground Conductors & Devices	\$	448,739,287	100%	\$	448,739,287			\$	448,739,287
18	368	Line Transformers	\$	575,554,644	100%	\$	575,554,644	\$	-	\$	575,554,644
19	369	Services	\$	146,922,674	100%	\$	146,922,674	\$	-	\$	146,922,674
20	370	Meters	\$	157,873,757	100%	\$	157,873,757			\$	157,873,757
21	371	Installation on Customer Premises	\$	26,973,734	100%	\$	26,973,734	\$	-	\$	26,973,734
22	373	Street Lighting & Signal Systems	\$	87,390,307	100%	\$	87,390,307	\$	(647,853)	\$	86,742,454
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	100%	\$	22,272			\$	22,272
24		Total Distribution Plant	\$	3,335,940,698	100%	\$	3,335,940,698	\$	(34,713,559)	\$	3,301,227,139

Schedule B-2.1 (Estimate)

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	((	Allocated Total C) = (A) * (B)	Adjustments (D)	(1	Adjusted Jurisdiction $E = (C) + (D)$
		GENERAL PLANT							
25	389	Land & Land Rights	\$ 3,307,790	100%	\$	3,307,790		\$	3,307,790
26	390	Structures & Improvements	\$ 110,963,487	100%	\$	110,963,487		\$	110,963,487
27	390.3	Leasehold Improvements	\$ 108,959	100%	\$	108,959		\$	108,959
28	391.1	Office Furniture & Equipment	\$ 5,847,799	100%	\$	5,847,799		\$	5,847,799
29	391.2	Data Processing Equipment	\$ 12,525,271	100%	\$	12,525,271		\$	12,525,271
30	392	Transportation Equipment	\$ 7,732,938	100%	\$	7,732,938		\$	7,732,938
31	393	Stores Equipment	\$ 1,027,301	100%	\$	1,027,301		\$	1,027,301
32	394	Tools, Shop & Garage Equipment	\$ 19,963,269	100%	\$	19,963,269		\$	19,963,269
33	395	Laboratory Equipment	\$ 3,868,287	100%	\$	3,868,287		\$	3,868,287
34	396	Power Operated Equipment	\$ 3,932,358	100%	\$	3,932,358		\$	3,932,358
35	397	Communication Equipment	\$ 50,611,395	100%	\$	50,611,395		\$	50,611,395
36	398	Miscellaneous Equipment	\$ 198,772	100%	\$	198,772		\$	198,772
37	399.1	Asset Retirement Costs for General Plant	\$ 303,410	100%	\$	303,410		\$	303,410
38		Total General Plant	\$ 220,391,038	100%	\$	220,391,038	\$0	\$	220,391,038

Schedule B-2.1 (Estimate)

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	((	Allocated Total C = (A) * (B)	Adjustments (D)	(1	Adjusted Jurisdiction $E = (C) + (D)$
		OTHER PLANT							
39	301	Organization	\$ 89,746	100%	\$	89,746		\$	89,746
40	303	Intangible Software	\$ 130,354,184	100%	\$	130,354,184		\$	130,354,184
41	303	Intangible FAS 109 Transmission	\$ 2,023,278	100%	\$	2,023,278		\$	2,023,278
42	303	Intangible FAS 109 Distribution	\$ 1,531,123	100%	\$	1,531,123		\$	1,531,123
43	303	Intangible FAS 109 General	\$ 199,091	100%	\$	199,091		\$	199,091
44		Total Other Plant	\$ 134,197,422		\$	134,197,422	\$ -	\$	134,197,422
45		Company Total Plant	\$ 3,992,879,636	100%	\$	3,992,879,636	\$ (121,340,294)	\$	3,871,539,342
46		Service Company Plant Allocated*						\$	171,255,859
47		Grand Total Plant (45 + 46)						\$	4,042,795,201

<sup>\*</sup> Source: Line 2 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

Schedule B-3 (Estimate) Page 1 of 4

			Total				]	Reserve Balances		
Line No.	Account No.	Account Title	Company ant Investment (Estimate) Column (A)	Е	Total Company (B)	Allocation % (C)	(1	Allocated Total D) = (B) * (C)	Adjustments (E)	Adjusted Jurisdiction $F_1 = (D) + (E)$
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$ 8,313,674	\$	24,884	100%	\$	24,884		\$ 24,884
2	352	Structures & Improvements	\$ 12,153,353	\$	9,376,645	100%	\$	9,376,645		\$ 9,376,645
3	353	Station Equipment	\$ 109,169,608	\$	67,018,080	100%	\$	67,018,080		\$ 67,018,080
4	354	Towers & Fixtures	\$ 276,919	\$	304,576	100%	\$	304,576		\$ 304,576
5	355	Poles & Fixtures	\$ 27,382,479	\$	27,235,105	100%	\$	27,235,105		\$ 27,235,105
6	356	Overhead Conductors & Devices	\$ 38,627,534	\$	24,504,045	100%	\$	24,504,045	(23,419)	\$ 24,480,625
7	357	Underground Conduit	\$ 2,630,576	\$	1,085,857	100%	\$	1,085,857		\$ 1,085,857
8	358	Underground Conductors & Devices	\$ 17,136,295	\$	7,418,950	100%	\$	7,418,950		\$ 7,418,950
9	359	Roads & Trails	\$ 33,305	\$	3,365	100%	\$	3,365	 	\$ 3,365
10		Total Transmission Plant	\$ 215,723,743	\$	136,971,507	100%	\$	136,971,507	\$ (23,419)	\$ 136,948,087

Schedule B-3 (Estimate) Page 2 of 4

Line No.		Account Title	Total			Reserve Balances								
	Account No.		Company Plant Investment Sch B2.1 (Estimate) Column E (A)		E	Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$		Adjustments (E)		Adjusted Jurisdiction $(F) = (D) + (E)$		
		DISTRIBUTION PLANT												
11	360	Land & Land Rights	\$	12,919,613	\$	(48,615)	100%	\$	(48,615)			\$	(48,615)	
12	361	Structures & Improvements	\$	19,865,732	\$	8,116,067	100%	\$	8,116,067			\$	8,116,067	
13	362	Station Equipment	\$	325,204,462	\$	137,970,580	100%	\$	137,970,580			\$	137,970,580	
14	364	Poles, Towers & Fixtures	\$	596,343,776	\$	307,571,233	100%	\$	307,571,233	\$	(797)	\$	307,570,436	
15	365	Overhead Conductors & Devices	\$	831,415,285	\$	261,960,730	100%	\$	261,960,730	\$	(3,908,950)	\$	258,051,779	
16	366	Underground Conduit	\$	72,649,450	\$	31,364,661	100%	\$	31,364,661			\$	31,364,661	
17	367	Underground Conductors & Devices	\$	448,739,287	\$	106,891,323	100%	\$	106,891,323	\$	-	\$	106,891,323	
18	368	Line Transformers	\$	575,554,644	\$	285,467,680	100%	\$	285,467,680	\$	-	\$	285,467,680	
19	369	Services	\$	146,922,674	\$	100,526,146	100%	\$	100,526,146	\$	-	\$	100,526,146	
20	370	Meters	\$	157,873,757	\$	42,158,736	100%	\$	42,158,736			\$	42,158,736	
21	371	Installation on Customer Premises	\$	26,973,734	\$	19,704,319	100%	\$	19,704,319	\$	-	\$	19,704,319	
22	373	Street Lighting & Signal Systems	\$	86,742,454	\$	27,953,277	100%	\$	27,953,277	\$	(84,797)	\$	27,868,480	
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	\$	17,014	100%	\$	17,014			\$	17,014	
24		Total Distribution Plant	\$	3,301,227,139	\$	1,329,653,149	100%	\$	1,329,653,149	\$	(3,994,544)	\$	1,325,658,605	

Schedule B-3 (Estimate) Page 3 of 4

	Account No.	Account Title	Total Company Plant Investment Sch B2.1 (Estimate) Column E (A)			Reserve Balances								
Line No.						Total Company (B)	Allocation % (C)	Allocated Total $(D) = (B) * (C)$		Adjustments (E)	Adjusted Jurisdiction $(F) = (D) + (E)$			
		GENERAL PLANT												
25	389	Land & Land Rights	\$	3,307,790	\$	-	100%	\$	-		\$	-		
26	390	Structures & Improvements	\$	110,963,487	\$	49,312,403	100%	\$	49,312,403		\$	49,312,403		
27	390.3	Leasehold Improvements	\$	108,959	\$	108,959	100%	\$	108,959		\$	108,959		
28	391.1	Office Furniture & Equipment	\$	5,847,799	\$	5,720,861	100%	\$	5,720,861		\$	5,720,861		
29	391.2	Data Processing Equipment	\$	12,525,271	\$	5,595,670	100%	\$	5,595,670		\$	5,595,670		
30	392	Transportation Equipment	\$	7,732,938	\$	2,711,536	100%	\$	2,711,536		\$	2,711,536		
31	393	Stores Equipment	\$	1,027,301	\$	748,572	100%	\$	748,572		\$	748,572		
32	394	Tools, Shop & Garage Equipment	\$	19,963,269	\$	3,988,623	100%	\$	3,988,623		\$	3,988,623		
33	395	Laboratory Equipment	\$	3,868,287	\$	2,480,641	100%	\$	2,480,641		\$	2,480,641		
34	396	Power Operated Equipment	\$	3,932,358	\$	4,138,545	100%	\$	4,138,545		\$	4,138,545		
35	397	Communication Equipment	\$	50,611,395	\$	32,140,102	100%	\$	32,140,102		\$	32,140,102		
36	398	Miscellaneous Equipment	\$	198,772	\$	81,124	100%	\$	81,124		\$	81,124		
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$	236,878	100%	\$	236,878		\$	236,878		
38		Total General Plant	\$	220,391,038	\$	107,263,912	100%	\$	107,263,912	\$ -	\$	107,263,912		

# Ohio Edison Company: 22-0921-EL-RDR 5/31/2023 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate) Page 4 of 4

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 5/31/2023 from the forecast as of March 2023, adjusted to reflect current assumptions, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2022, to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et. al. and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 5/31/2023 Plant in Service Balances" workpaper.

				Total					Reserve Balances			
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) Column E (A)		Total Company (B)	Allocation % (C)	Allocated Total $(D) = (B) * (C)$		Adjustments (E)		Adjusted Jurisdiction F) = (D) + (E)	
		OTHER PLANT										
39	301	Organization	\$	89,746	\$	30,691	100%	\$	30,691			\$ 30,691
40	303	Intangible Software	\$	130,354,184	\$	97,564,587	100%	\$	97,564,587			\$ 97,564,587
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$	697,049	100%	\$	697,049			\$ 697,049
42	303	Intangible FAS 109 Distribution	\$	1,531,123	\$	1,499,312	100%	\$	1,499,312			\$ 1,499,312
43	303	Intangible FAS 109 General	\$	199,091	\$	191,298	100%	\$	191,298			\$ 191,298
44		Total Other Plant	\$	134,197,422	\$	99,982,937		\$	99,982,937	\$	-	\$ 99,982,937
45		Removal Work in Progress (RWIP)			\$	(17,667,114)	100%	\$	(17,667,114)			\$ (17,667,114)
46		Company Total Plant (Reserve)	\$	3,871,539,342	\$	1,656,204,391	100%	\$	1,656,204,391	\$	(4,017,963)	\$ 1,652,186,428
47		Service Company Reserve Allocated*										\$ 106,398,466
48		Grand Total Plant (Reserve) (46 + 47)										\$ 1,758,584,894

<sup>\*</sup> Source: Line 3 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR

Ohio Edison Company: 22-0921-EL-RDR

The Toledo Edison Company: 22-0923-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Estimate

(1) Ending Bal. 5/31/2023*	<u>CEI</u> 263,208,666	<u>OE</u> 338,540,138	<u>TE</u> 81,464,371	<u>SC</u> 40,704,727
(2) Service Company Allocated ADIT**	\$ 5,784,142	\$ 7,009,354	\$ 3,085,418	Total
(3) Normalized Property EDIT***	\$ 143,769,758	\$ 152,187,557	\$ 42,970,005	\$ <u>Total</u> 338,927,320
(4) NonNormalized Property EDIT****	\$ 31,713,079	\$ 43,258,219	\$ 10,210,542	\$ 85,181,840
(5) Grand Total ADIT Balance*****	\$ 444,475,645	\$ 540,995,268	\$ 137,730,336	

<sup>\*</sup>Source: Estimated 5/31/2023 ADIT balances from the forecast as of March 2023.

<sup>\*\*</sup> Line 4 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

<sup>\*\*\*</sup>Source: 12/31/2017 balances.

<sup>\*\*\*\*</sup>Source: 5/31/2023 balances.

<sup>\*\*\*\*\*</sup> Calculation : Sum(Line 1 - Line 4)

Schedule B-3.2 (Estimate) Page 1 of 4

				Adjusted	Jurisdic	etion			
				Plant		Reserve	Current	(	Calculated
Line	Account		Investment Sch. B-2.1 (Estimate)			Balance	Accrual	Depr.	
No.	No.	Account Title				. B-3 (Estimate)	Rate		Expense
(A)	(B)	(C)		(D) (E)				(G=DxF)	
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	8,313,674	\$	24,884	0.00%	\$	-
2	352	Structures & Improvements	\$	12,153,353	\$	9,376,645	2.06%	\$	250,359
3	353	Station Equipment	\$	109,169,608	\$	67,018,080	2.20%	\$	2,401,731
4	354	Towers & Fixtures	\$	276,919	\$	304,576	1.82%	\$	5,040
5	355	Poles & Fixtures	\$	27,382,479	\$	27,235,105	2.98%	\$	815,998
6	356	Overhead Conductors & Devices	\$	38,627,534	\$	24,480,625	2.55%	\$	985,002
7	357	Underground Conduit	\$	2,630,576	\$	1,085,857	1.67%	\$	43,931
8	358	Underground Conductors & Devices	\$	17,136,295	\$	7,418,950	2.00%	\$	342,726
9	359	Roads & Trails	\$	33,305	\$	3,365	0.00%	\$	<u> </u>
10		Total Transmission	\$	215,723,743	\$	136,948,087		\$	4,844,787

Schedule B-3.2 (Estimate) Page 2 of 4

				Adjusted	Jurisdi	ction			
				Plant		Reserve	Current		Calculated
Line Account			Investment			Balance	Accrual	Depr.	
No.	No.	Account Title	Sch.	B-2.1 (Estimate)	Sc	h. B-3 (Estimate)	Rate		Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	12,919,613	\$	(48,615)	0.00%	\$	-
12	361	Structures & Improvements	\$	19,865,732	\$	8,116,067	2.45%	\$	486,710
13	362	Station Equipment	\$	325,204,462	\$	137,970,580	2.55%	\$	8,292,714
14	364	Poles, Towers & Fixtures	\$	596,343,776	\$	307,570,436	2.93%	\$	17,472,873
15	365	Overhead Conductors & Devices	\$	831,415,285	\$	258,051,779	2.70%	\$	22,448,213
16	366	Underground Conduit	\$	72,649,450	\$	31,364,661	1.50%	\$	1,089,742
17	367	Underground Conductors & Devices	\$	448,739,287	\$	106,891,323	2.07%	\$	9,288,903
18	368	Line Transformers	\$	575,554,644	\$	285,467,680	3.50%	\$	20,144,413
19	369	Services	\$	146,922,674	\$	100,526,146	3.13%	\$	4,598,680
20	370	Meters	\$	157,873,757	\$	42,158,736	3.24%	\$	5,115,110
21	371	Installation on Customer Premises	\$	26,973,734	\$	19,704,319	4.44%	\$	1,197,634
22	373	Street Lighting & Signal Systems	\$	86,742,454	\$	27,868,480	4.20%	\$	3,643,183
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	\$	17,014	0.00%	\$	-
24		Total Distribution	\$	3,301,227,139	\$	1,325,658,605		\$	93,778,175

Schedule B-3.2 (Estimate) Page 3 of 4

				Adjusted	Jurisdic	tion				
				Plant		Reserve	Current	(	Calculated	
Line	Account			Investment			Accrual		Depr.	
No.	No.	Account Title	Sch.	B-2.1 (Estimate)	Sch	. B-3 (Estimate)	Rate	Expense		
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)	
		GENERAL PLANT								
25	389	Land & Land Rights	\$	3,307,790	\$	-	0.00%	\$	_	
26	390	Structures & Improvements	\$	110,963,487	\$	49,312,403	2.50%	\$	2,774,087	
27	390.3	Leasehold Improvements	\$	108,959	\$	108,959	20.78%	\$	-	
28	391.1	Office Furniture & Equipment	\$	5,847,799	\$	5,720,861	3.80%	\$	222,216	
29	391.2	Data Processing Equipment	\$	12,525,271	\$	5,595,670	17.00%	\$	2,129,296	
30	392	Transportation Equipment	\$	7,732,938	\$	2,711,536	7.31%	\$	565,278	
31	393	Stores Equipment	\$	1,027,301	\$	748,572	2.56%	\$	26,299	
32	394	Tools, Shop & Garage Equipment	\$	19,963,269	\$	3,988,623	3.17%	\$	632,836	
33	395	Laboratory Equipment	\$	3,868,287	\$	2,480,641	3.80%	\$	146,995	
34	396	Power Operated Equipment	\$	3,932,358	\$	4,138,545	3.48%	\$	136,846	
35	397	Communication Equipment	\$	50,611,395	\$	32,140,102	5.00%	\$	2,530,570	
36	398	Miscellaneous Equipment	\$	198,772	\$	81,124	4.00%	\$	7,951	
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$	236,878	0.00%	\$	-	
38		Total General	\$	220,391,038	\$	107,263,912		\$	9,172,374	

Schedule B-3.2 (Estimate) Page 4 of 4

Line Account No. No. (A) (B)		Account Title (C)		Adjusted Plant Investment B-2.1 (Estimate) (D)	Reserve Balance Sch. B-3 (Estimate) (E)		Current Accrual Rate (F)		Calculated Depr. Expense (G=DxF)
		OTHER PLANT							
39	301	Organization	\$	89,746	\$	30,691	0.00%	*	
40	303	Intangible Software	\$	130,354,184	\$	97,564,587	14.29%	*	
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$	697,049	2.33%	*	
42	303	Intangible FAS 109 Distribution	\$	1,531,123	\$	1,499,312	2.89%	*	
43	303	Intangible FAS 109 General	\$	199,091	\$	191,298	3.87%	*	
44		Total Other	\$	134,197,422	\$	99,982,937		\$	7,513,397
45		Removal Work in Progress (RWIP)				(17,667,114)			
46		Total Company Depreciation	\$	3,871,539,342	\$	1,652,186,428		\$	115,308,733
47		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	171,255,859	\$	106,398,466		\$	6,473,353
48		GRAND TOTAL (46 + 47)	\$	4,042,795,201	\$	1,758,584,894		\$	121,782,087

<sup>\*</sup> Please see the "Intangible Depreciation Expense Calculation: Estimated 5/31/2023 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

<sup>\*\*</sup> Source: Line 6 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

#### Ohio Edison Company: 22-0921-EL-RDR

#### Annual Property Tax Expense on Estimated Plant Balances as of May 31, 2023

Schedule C-3.10a (Estimate) Page 1 of 1

Line No.	Description	J	urisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Estimate)	\$	106,817,116
2	Real Property Taxes - See Schedule C-3.10a2 (Estimate)	\$	1,524,191
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	96,301
4	Total Property Taxes $(1+2+3)$	\$	108,437,608

<sup>\*</sup> Source: Line 7 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

#### Ohio Edison Company: 22-0921-EL-RDR

#### Annual Personal Property Tax Expense on Estimated Plant Balances as of May 31, 2023

Schedule C-3.10a1 (Estimate) Page 1 of 1

Line No.	Description	Jurisdictional Amount								
		Т	ransmission Plant		Distribution Plant		General Plant			
1 2 3	Jurisdictional Plant in Service (a) Jurisdictional Real Property (b) Jurisdictional Personal Property (1 - 2)	\$ \$	215,723,743 20,467,027 195,256,716	\$ \$ \$	3,301,227,139 32,785,345 3,268,441,794	\$ \$ \$	220,391,038 114,380,236 106,010,802			
	Exclusions and Exemptions	ψ .	173,230,710	,		,	, ,			
4	Capitalized Asset Retirement Costs (a)	\$	-	\$	22,272	\$	303,410			
5	Exempt Facilities (c)	\$	575,438	\$	2,655,801	\$	-			
6 7	Real Property Classified as Personal Property (c) Licensed Motor Vehicles (c)	\$ \$	2,974,402	\$ \$	231,468,996	\$ \$	-			
8	Capitalized Interest (f)	\$ \$	13,445,377	\$ \$	134,071,482.40	\$	-			
9	Total Exclusions and Exemptions (4 thru 8)	\$	16,995,217	- <del>- \$</del>	368,218,552	\$	303,410			
9	Total Exclusions and Exemptions (4 thru 8)	Ф	10,993,217	Ф	300,210,332	Ф	303,410			
10	Net Cost of Taxable Personal Property (3 - 9)	\$	178,261,498	\$	2,900,223,243	\$	105,707,392			
11	True Value Percentage (c)		32.2680%		47.0270%		49.4630%			
12	True Value of Taxable Personal Property (10 x 11)	\$	57,521,420	\$	1,363,887,984	\$	52,286,048			
13	Assessment Percentage (d)		85.00%		85.00%		24.00%			
14	Assessment Value (12 x 13)	\$	48,893,207	\$	1,159,304,786	\$	12,548,652			
15	Personal Property Tax Rate (e)		8.6495000%		8.6495000%		8.6495000%			
16	Personal Property Tax (14 x 15)	\$	4,229,018	\$	100,274,067	\$	1,085,396			
17	State Mandated Software Adjustment (c)	\$	-	\$	-	\$	1,228,635			
18	Total Personal Property Tax (16 + 17)	•		•		\$	106,817,116			

<sup>(</sup>a) Schedule B-2.1 (Estimate)

<sup>(</sup>b) Schedule B-2.1 (Estimate), Accounts 350, 352, 360, 361, 389, 390 and 390.3

<sup>(</sup>c) Source: OE's most recent Ohio Annual Property Tax Return Filing

<sup>(</sup>d) Statutory Assessment for Personal Property

<sup>(</sup>e) Estimated tax rate for Personal Property based on the most recent Ohio Annual Property Tax Return Filing

<sup>(</sup>f) Calculation: Line 3 x Percentage from the most recent Ohio Annual Property Tax Return Filing

#### Ohio Edison Company: 22-0921-EL-RDR

#### Annual Real Property Tax Expense on Estimated Plant Balances as of May 31, 2023

Schedule C-3.10a2 (Estimate) Page 1 of 1

Line No.	Description	Jurisdictional Amount								
		Т	ransmission <u>Plant</u>	Γ	Distribution Plant		General Plant			
1	Jurisdictional Real Property (a)	\$	20,467,027	\$	32,785,345	\$	114,380,236			
2	Real Property Tax Rate (b)		0.909245%		0.909245%		0.909245%			
3	Real Property Tax (1 x 2)	\$	186,095	\$	298,099	\$	1,039,996			
4	Total Real Property Tax (Sum of 3)						1,524,191			
(a)	Schedule C-3.10a1 (Actual)									
(b)	Estimated tax rate for Real Estate based on the most recent Of	nio An	nual Property Tax	Return l	Filing					
	Calculated as follows: (1) Real Property Capitalized Cost	\$	249,053,258	Book o	ost of real propert	v used :	to compare to assessed			
	(2) Real Property Taxes Paid	Ψ	\$2,264,504				a true value percentage			
	(3) Real Property Tax Rate (Paid vs. Capital Costs)		0.909245%		ation: (2) / (1)		r			

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

## Summary of Exclusions per Case No. 14-1297-EL-SSO Estimated 5/31/2023 Plant in Service Balances

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated with land leased to ATSI, FirstEnerty's transmission subsidiary. Consistent with Case No. 07-55: TeL-AIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company. There is no accumulated depreciation reserve associated with land.

FERC Account 350		CEI	OE		TE
Gross Plant	\$	56,320,866	\$ 86,379,822	\$	15,628,438
Reserve	S		\$	S	

#### ESP IV Adjustments

Consistent with prior ESPs, "capital additions recovered through Riders LEX, EDR, and AMI will be identified and excluded from Rider DCR and the annual cap allowance" during ESP IV.

AMI - CEI Pilot
Only CEI has an AMI project so this exclusion does not impact OE or TE.
Source: Forecast as of March 2023, adjusted to reflect current assumptions.
Exclusions related to Ridder AMI are determined by specific
depreciation groups in PowerPlant and WBS CE-004000

FERC Account		С	ΕI	
FERC Account		Gross		Reserve
303	\$	1,023,983	\$	(274,954)
362	\$	5,178,536	\$	4,400,725
364	\$	163,082	\$	127,145
365	\$	1,794,237	\$	1,774,250
367	\$	2,230	\$	(1,456)
368	\$	171,766	\$	163,074
370	\$	15,568,256	\$	14,654,202
397	\$	3,197,800	\$	3,171,164
Grand Total	S	27.099.891	\$	24.014.150

Exclusions related to Rider AMI for work order activity associated with WBS CE-00400 that are included in Non-SGMI depreciation groups offset by DCR activity in SGMI depreciation groups.

by DCR activity in SC	JIVII (			
FERC Account			ΕI	
1 Elto Abbount		Gross		Reserve
303	\$	590,732	\$	737,426
352	\$	105,640	\$	23,430
353	\$	-	\$	-
355	\$	(814)	\$	(176)
356	\$	(447)	\$	(99)
358	\$	-	\$	-
361	\$	475,600	\$	111,712
362	\$	(551,849)	\$	(86,590)
364	\$	67,073	\$	42,570
365	\$	1,019,192	\$	276,920
367	\$	12,551	\$	929
368	\$	(410,260)	\$	(143,757)
369	\$	734	\$	153
370	\$	(279,539)	\$	(110,939)
373	\$	13,036	\$	5,105
390	\$	-	\$	0
391	\$	4,196,089	\$	3,926,019
397	\$	2,217,259	\$	1,394,923
Grand Total	\$	7,454,997	\$	6,177,626

AMI - Grid Mod I All plant in-service activity associated Grid Mod I is recorded in distinct funding projects that are separate from the plant in-service activity included in Rider DCR. As explained on Schedules B2.1 and B3, the starting balances used for Rider DCR already exclude all Grid Mod I activity, consistent with Case No. 16-481-EL-UNC, et. al.

LEX

As implemented by the Companies, Rider LEX will recover deferred expenses associated with lost up-front line extension payments from 2009-2011. These deferred expenses are recorded as a regulatory asset, not as plant in service, on the Companies' books. Therefore, there is no adjustment to plant in service associated with Rider LEX:

Exclusions related to Rider EDR(g) are determined by the WBS CE-000303. EDR

FERC Account	С	ΕI	
FERG ACCOUNT	Gross		Reserve
353	\$ 287	\$	(685)
356	\$ (1)	\$	19
358	\$ (32,555)	\$	2,100
360	\$ (11)	\$	-
362	\$ 14,937	\$	1,943
364	\$ (41,181)	\$	(17,349)
365	\$ (19,869)	\$	(6,352)
366	\$ -	\$	1,905
367	\$ 359,994	\$	55,325
368	\$ (75,510)	\$	(13,667)
369	\$ (1,537)	\$	(389)
370	\$ (2)	\$	1,357
371	\$ (6,820)	\$	(2,237)
373	\$ (2,721)	\$	(1,045)
390	\$ (0)	\$	226
Grand Total	\$ 195,011	\$	21,151

LED Exclusions related to the Experimental Company Owned LED Program

FERC Account	С	ΕI			OE		TE	
PERC ACCOUNT	Gross		Reserve	Gross		Reserve	Gross	Reserve
356	\$ 151	\$	8	\$ -	\$		\$	\$ -
364	\$ 510,970	\$	37,031	\$ 17,851	\$	797	\$ 270,462	\$ 23,350
365	\$ 88,174	\$	6,126	\$ 2,461	\$	224	\$ 85,234	\$ 3,070
367	\$ 19,076	\$	931	\$	\$		\$ 69,462	\$ 2,136
368	\$ 25,567	\$	1,127	\$ -	\$		\$ 18,335	\$ 1,269
369	\$ (388)	\$	(25)	\$	\$		\$ 140	\$ 4
371	\$ 5,749	\$	281	\$ -	\$		\$ 741	\$ 45
373	\$ 194,137	\$	15,929	\$ 106,595	\$	11,499	\$ 1,283,793	\$ 119,749
373.3 LED	\$ 5,352,690	\$	345,881	\$ 541,258	\$	73,298	\$ 5,022,058	\$ 505,290
Grand Total	\$ 6,195,975	\$	407,281	\$ 668,165	\$	85,818	\$ 6,750,225	\$ 654,914

Exclusions related to Vegetation Management pursuant to DCR Audit Report Recommendations

FERC Account

CEI

OE

OE FERC Account CEI

Gross Reserve

702,182 \$ 80,146
36,122,240 \$ 5,806,906 Gross 246,913 34,045,393 7,627 \$ 9,614,165 \$ Reserve 399 1,531,910 1,532,309 36.824.422 \$

Service Company Adjustments

Exclusions related to	Serv	ice Company F	2lan	t In-Service
FERC Account		S	Ċ	
FERG ACCOUNT		Gross		Reserve
303	\$	6,105,552	\$	1,897,774
390	\$	2,761,543	\$	342,931

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR

Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

#### Service Company Allocations to the Ohio Operating Companies (Estimate)

		Ser	vice Company	CEI	OE	TE	TOTAL
(1)	Allocation Factors from Case 07-551			14.21%	17.22%	7.58%	
(2)	Gross Plant	\$	994,517,183	\$ 141,320,892	\$ 171,255,859	\$ 75,384,403	\$ 387,961,153
(3)	Reserve	\$	617,877,273	\$ 87,800,360	\$ 106,398,466	\$ 46,835,097	\$ 241,033,924
(4)	ADIT	\$	40,704,727	\$ 5,784,142	\$ 7,009,354	\$ 3,085,418	\$ 15,878,914
(5)	Rate Base			\$ 47,736,390	\$ 57,848,039	\$ 25,463,887	\$ 131,048,315
(6)	Depreciation Expense (Incremental)			\$ 5,341,832	\$ 6,473,353	\$ 2,849,478	\$ 14,664,664
(7)	Property Tax Expense (Incremental)			\$ 79,468	\$ 96,301	\$ 42,390	\$ 218,159
(8)	Total Expenses			\$ 5,421,300	\$ 6,569,654	\$ 2,891,869	\$ 14,882,823

- (2) Estimated Gross Plant = 5/31/2023 General and Intangible Plant Balances in the forecast as of March 2023 adjusted to reflect current assumptions and incorporate recommendations from the Rider DCR audit reports filed in 2013-2022, and applicable adjustments from the April 2019 report.
- (3) Estimated Gross Plant = 5/31/2023 General and Intangible Reserve Balances in the forecast as of March 2023 adjusted to reflect current assumptions and incorporate recommendations from the Rider DCR audit reports filed in 2013-2022, and applicable adjustments from the April 2019 report.
- (4) ADIT: Estimated ADIT Balances as of 5/31/2023
- (5) Rate Base = Gross Plant Reserve ADIT
- (6) Estimated incremental depreciation expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 5/31/2023 Balances" workpaper.
- (7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 5/31/2023 Balances" workpaper.
- (8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 (Estimate) and Sch B3 (Estimate), respectively, in order to determine the Grand Totals shown on the "Rider DCR Estimated Distribution Rate Base Additions as of 5/31/2023: Revenue Requirement" workpaper.

#### <u>Depreciation Rate for Service Company Plant (Estimate)</u>

#### I. Estimated Depreciation Accrual Rate for Service Company Plant as of May 31, 2007

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description				5/31/2007				Accrua			Der	reciation Expense
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average	Dep	reciation Expense
4	Allocation Fa	-1							14.21%	17.22%	7.58%	39.01%		
2		ocation Factors							36.43%	17.22% 44.14%	7.58% 19.43%	100.00%		
2	weighted All	ocation Factors							30.43%	44.14%	19.43%	100.00%		
	GENERAL P	LANT												
3	389	Fee Land & Easements	\$	556,979	\$	-	\$	556,979	0.00%	0.00%	0.00%	0.00%	\$	-
4	390	Structures, Improvements *	\$	21,328,601	\$	7,909,208	\$	13,419,393	2.20%	2.50%	2.20%	2.33%	\$	497,474
5	390.3	Struct Imprv, Leasehold Imp **	\$	6,938,688	\$	1,006,139	\$	5,932,549	22.34%	20.78%	0.00%	21.49%	\$	1,490,798
6	391.1	Office Furn., Mech. Equip.	\$	31,040,407	\$	24,400,266	\$	6,640,141	7.60%	3.80%	3.80%	5.18%	\$	1,609,200
7	391.2	Data Processing Equipment	\$	117,351,991	\$	26,121,795	\$	91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$	11,855	\$	1,309	\$	10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$	16,787	\$	1,447	\$	15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$	11,282	\$	506		10,776	4.62%	3.17%	3.33%	3.73%	\$	421
11	395	Laboratory Equipment	\$	127,988	\$	11,126	\$	116,862	2.31%	3.80%	2.86%	3.07%	\$	3,935
12	396	Power Operated Equipment	\$	160,209	\$	20,142	\$	140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$	56,845,501	\$	32,304,579	\$	24,540,922	7.50%	5.00%	5.88%	6.08%	\$	3,457,148
14	398	Misc. Equipment	\$	465,158	\$	27,982	\$	437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$	40,721	\$	16,948		23,773	0.00%	0.00%	0.00%	0.00%	\$	-
16			\$	234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
	INTANGIBLE	DI ANT												
47			•	10.011	Φ.	10.011	Φ.	ı	0.000/	0.000/	0.000/	0.000/	10	
17 18	301	Organization	\$ \$	49,344 75.721.715	\$	49,344 46.532.553			0.00% 14.29%	0.00% 14.29%	0.00% 14.29%	0.00% 14.29%	\$	40,000,000
	303	Misc. Intangible Plant Katz Software	Ф	-, , -		-,,		29,189,162						10,820,633
19 20	303 303	Software 1999	\$	1,268,271 10.658	\$ \$	1,027,642 4,881		240,630 5.777	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	\$ \$	181,236 1,523
		Software GPU SC00	Ф	.,				-,						1,523
21 22	303 303		D D	2,343,368 77	\$	2,343,368 77	\$	- (0)	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	\$	-
		Impairment June 2000	\$		э \$		-	(0)			14.29%			7.050
23	303 303	3 year depreciable life	\$	55,645	\$	14,684 117,298		40,961	14.29%	14.29%		14.29%	\$ \$	7,952
24		Debt Gross-up (FAS109): General		117,298	-	1.137		- (2)	3.87%	3.87%	3.87%	3.87%		-
25 26	303	Debt Gross-up (FAS109): G/P Land	\$	1,135 79.567.511	\$	50.090.984		(2) 29.476.527	3.87%	3.87%	3.87%	3.87%	\$	11.011.344
26	<u> </u>		φ	116,106,61	Φ	50,090,984	Φ	29,470,527					Đ	11,011,344
27	TOTAL - GE	NERAL & INTANGIBLE	\$	314.463.678	\$	141.912.431	\$	172.551.247				10.68%	\$	33,587,782
	OL		Ψ	5, .55,570	Ψ	, ,	Ψ	,,				.0.0070	<u> </u>	00,00.,102

#### **NOTES**

(C) - (E) Service Company plant balances as of May 31, 2007.

(F) - (H) Source: Case No. 07-551-EL-AIR. Staff workpapers, Schedule B3.2.

In Case No. 07-551-EL-AIR, CEI and TE did not have an accrual rate for Account 303 (FAS 109 - General). Assumed to be the same as OE.

Weighted average of columns F through H based on Service Company allocation factors on Line 2.

Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.

(J) Estimated depreciation expense associated with Service Company plant as of 5/31/07. Calculation: Column C x Column I.

Includes accounts 390.1 and 390.2.

Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).

Includes accounts 397 and 397.1

#### **Depreciation Rate for Service Company Plant (Estimate)**

#### II. Estimated Depreciation Accrual Rate for Service Company Plant as of May 31, 2023

	(A)	(B)	(C)		(D)		(E)	(F)	(G)	(H)	(I)	(J)	
Line	Account	Account Description		ated	5/31/2023 Bala	nces			Accrua			Depreciation	Evnense
No.	Account	Account Description	Gross		Reserve		Net	CEI	OE	TE	Average	Depreciation	Lxpense
28	Allocation Fac							14.21%	17.22%	7.58%	39.01%		
29	Weighted Allo	cation Factors						36.43%	44.14%	19.43%	100.00%		
	GENERAL P		 	_		_							
30	389	Fee Land & Easements	\$ 136,339			\$	136,339	0.00%	0.00%	0.00%	0.00%	\$	
31	390	Structures, Improvements *	\$	\$	33,579,620		13,982,802	2.20%	2.50%	2.20%	2.33%	\$	1,109,359
32	390.3	Struct Imprv, Leasehold Imp **	\$	\$	13,360,908		15,322,009	22.34%	20.78%	0.00%	21.49%	\$	6,162,611
33	391.1	Office Furn., Mech. Equip.	\$ , . ,	\$	10,846,104		3,966,646	7.60%	3.80%	3.80%	5.18%	\$	767,924
34	391.2	Data Processing Equipment	\$ , ,	\$	50,145,471		110,800,468	10.56%	17.00%	9.50%	13.20%	\$	21,239,732
35	392	Transportation Equipment	\$ 5,536,032	\$	2,521,843	\$	3,014,189	6.07%	7.31%	6.92%	6.78%	\$	375,483
36	393	Stores Equipment	\$	\$	10,478		6,543	6.67%	2.56%	3.13%	4.17%	\$	709
37	394	Tools, Shop, Garage Equip.	\$ /	\$	34,097		262,206	4.62%	3.17%	3.33%	3.73%	\$	11,050
38	395	Laboratory Equipment	\$	\$	80,602		647,177	2.31%	3.80%	2.86%	3.07%	\$	22,376
39	396	Power Operated Equipment	\$ ,	\$	287,972		315,947	4.47%	3.48%	5.28%	4.19%	\$	25,306
40	397	Communication Equipment ***	\$	\$	66,013,454		99,188,064	7.50%	5.00%	5.88%	6.08%	\$	10,046,988
41	398	Misc. Equipment	\$ 3,446,847	\$	1,825,478	\$	1,621,369	6.67%	4.00%	3.33%	4.84%	\$	166,910
42	399.1	ARC General Plant	\$	\$		\$	8,930	0.00%	0.00%	0.00%	0.00%	\$	-
43			\$ 428,010,508	\$	178,737,819	\$	249,272,689					\$	39,928,449
	INTANGIBLE												
44	301	FECO 101/6-301 Organization Fst	\$ 49,344		49,344		-	0.00%	0.00%	0.00%	0.00%	\$	-
45	303	FECO 101/6 303 Intangibles	\$ 10,616,842		6,000,461		4,616,382	14.29%	14.29%	14.29%	14.29%	\$	1,517,147
46	303	FECO 101/6 303 Katz Software	\$	\$	1,268,271		-	14.29%	14.29%	14.29%	14.29%	\$	-
47	303	FECO 101/6-303 2003 Software	\$	\$	24,400,196		-	14.29%	14.29%	14.29%	14.29%	\$	-
48	303	FECO 101/6-303 2004 Software	\$	\$	12,676,215		-	14.29%	14.29%	14.29%	14.29%	\$	-
49	303	FECO 101/6-303 2005 Software	\$	\$	1,086,776	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
50	303	FECO 101/6-303 2006 Software	\$ 5,680,002	\$	5,680,002	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
51	303	FECO 101/6-303 2007 Software	\$ 7,245,250	\$	7,245,250	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
52	303	FECO 101/6-303 2008 Software	\$ 7,404,178	\$	7,404,178	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
53	303	FECO 101/6-303 2009 Software	\$ 15,969,099	\$	15,969,099	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
54	303	FECO 101/6-303 2010 Software	\$ 19,353,964	\$	19,353,964	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
55	303	FECO 101/6-303 2011 Software	\$ 53,751,865	\$	53,751,865	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
56	303	FECO 101/6-303 2012 Software	\$ 38,042,303	\$	38,042,303	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
57	303	FECO 101/6-303 2013 Software	\$ 79,468,626	\$	79,468,626	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
58	303	FECO 101/6-303 2014 Software	\$ 24,430,541	\$	24,430,434	\$	106	14.29%	14.29%	14.29%	14.29%	\$	106
59	303	FECO 101/6-303 2015 Software	\$ 32,810,669	\$	32,810,669	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
60	303	FECO 101/6-303 2016 Software	\$ 26,396,632	\$	26,079,297	\$	317,335	14.29%	14.29%	14.29%	14.29%	\$	317,335
61	303	FECO 101/6-303 2017 Software	\$ 10,979,267	\$	9,317,478	\$	1,661,790	14.29%	14.29%	14.29%	14.29%	\$	1,568,937
62	303	FECO 101/6-303 2018 Software	\$ 23,999,754	\$	17,694,883	\$	6,304,871	14.29%	14.29%	14.29%	14.29%	\$	3,429,565
63	303	FECO 101/6-303 2019 Software	\$ 45,822,621	\$	24,330,584	\$	21,492,037	14.29%	14.29%	14.29%	14.29%	\$	6,548,053
64	303	FECO 101/6-303 2020 Software	\$ 45,550,578	\$	16,364,127		29,186,450	14.29%	14.29%	14.29%	14.29%	\$	6,509,178
65	303	FECO 101/6-303 2021 Software	\$	\$	5,899,203		14,428,371	14.29%	14.29%	14.29%	14.29%	\$	2,904,810
66	303	FECO 101/6-303 2022 Software	\$	\$	9,086,853		42,310,775	14.29%	14.29%	14.29%	14.29%	\$	7,344,721
67	303	FECO 101/6-303 2022 Software	\$ 	\$	178,261		7,600,217	14.29%	14.29%	14.29%	14.29%	\$	1,111,545
68			\$ 566,506,675	\$	438,588,340	\$	127,918,335					\$	31,251,396
	P.						, , , , , ,						
69	Removal Wor	k in Progress (RWIP)	_	\$	551,114							_	
70	TOTAL - GEN	NERAL & INTANGIBLE	\$ 994,517,183	\$	617,877,273	\$	377,191,024				7.16%	\$	71,179,845

#### **NOTES**

(C) - (E) Estimated 5/31/2023 balances. Source: The forecast as of March 2023 adjusted to reflect current assumptions and incorporate recommendations from the Rider DCR audit reports filed in 2013-2022

(F) - (H) Source: Schedule B3.2 (Estimate).

(I) Weighted average of columns F through H based on Service Company allocation factors on Line 29.

Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.

(J) Estimated depreciation expense associated with Service Company plant as of 5/31/2023. Calculation: Column C x Column I.

\* Includes accounts 390.1 and 390.2.

Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).

\*\*\* Includes accounts 397 and 397.1

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR

Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

#### **Property Tax Rate for Service Company Plant (Estimate)**

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	ŌĒ	TÉ	Average **	Source / Calculation
1	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper
2	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 1
	Real Property Tax					
3	True Value Percentage	72.69%	62.14%	49.14%	63.45%	Case No. 07-551-EL-AIR.
4	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Case No. 07-551-EL-AIR.
5	Real Property Tax Rate	7.23%	6.04%	7.23%	6.70%	Case No. 07-551-EL-AIR.
6	Average Rate	1.84%	1.31%	1.24%	1.49%	Line 3 x Line 4 x Line 5

<sup>\*</sup> Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered.

Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

II. Esti	mated Propert	y Tax Rate for Service Company Genera	I Plant as of May 31,	2007		
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Property Tax
7	389	Fee Land & Easements	Real	1.49%	\$ 556,979	\$ 8,294
8	390	Structures, Improvements	Real	1.49%	\$ 21,328,601	\$ 317,594
9	390.3	Struct Imprv, Leasehold Imp	Real	1.49%	\$ 6,938,688	\$ 103,321
10	391.1	Office Furn., Mech. Equip.	Personal		\$ 31,040,407	\$ -
11	391.2	Data Processing Equipment	Personal		\$ 117,351,991	\$ -
12	392	Transportation Equipment	Personal		\$ 11,855	\$ -
13	393	Stores Equipment	Personal		\$ 16,787	\$ -
14	394	Tools, Shop, Garage Equip.	Personal		\$ 11,282	\$ -
15	395	Laboratory Equipment	Personal		\$ 127,988	\$ -
16	396	Power Operated Equipment	Personal		\$ 160,209	\$ -
17	397	Communication Equipment	Personal		\$ 56,845,501	\$ -
18	398	Misc. Equipment	Personal		\$ 465,158	\$ -
19	399.1	ARC General Plant	Personal		\$ 40,721	\$ -
20	<b>TOTAL - GEN</b>	IERAL PLANT		•	\$ 234,896,167	\$ 429,208
21	TOTAL - INTA	ANGIBLE PLANT			\$ 79,567,511	\$ -
22	<b>TOTAL - GEN</b>	IERAL & INTANGIBLE PLANT		•	\$ 314,463,678	\$ 429,208
23	Average Effect	ctive Real Property Tax Rate		•		0.14%

- (C) Source: Case No. 07-551-EL-AIR, Schedule C3.10. Classification of General Plant account as Real or Personal Property
- (D) Average property tax rate across CEI, OE, and TE. See Section I above.

  Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Service Company General plant as of May 31, 2007.
- (F) Calculation: Column D x Column E

<sup>\*\*</sup> Weighted average based on Service Company allocation factors.

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR

Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

#### **Property Tax Rate for Service Company Plant (Estimate)**

III. Est	imated Average Real Property	Tax Rates on 0	General Plant a	s of May 31, 20	)23 *	
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
26	Real Property Tax Average Rate	1.86%	0.91%	1.11%	1.29%	Schedule C3.10a2 (Estimate)

<sup>\*</sup> Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered.

<sup>\*\*</sup> Weighted average based on Service Company allocation factors.

Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Property Tax
27	389	Fee Land & Easements	Real	1.29%	\$ 136,339	\$ 1,764
28	390	Structures, Improvements	Real	1.29%	\$ 47,562,422	\$ 615,500
29	390.3	Struct Imprv, Leasehold Imp	Real	1.29%	\$ 28,682,917	\$ 371,182
30	391.1	Office Furn., Mech. Equip.	Personal		\$ 14,812,750	\$ -
31	391.2	Data Processing Equipment	Personal		\$ 160,945,939	\$ -
32	392	Transportation Equipment	Personal		\$ 5,536,032	\$ -
33	393	Stores Equipment	Personal		\$ 17,022	\$ -
34	394	Tools, Shop, Garage Equip.	Personal		\$ 296,303	\$ -
35	395	Laboratory Equipment	Personal		\$ 727,779	\$ -
36	396	Power Operated Equipment	Personal		\$ 603,919	\$ -
37	397	Communication Equipment	Personal		\$ 165,201,518	\$ -
38	398	Misc. Equipment	Personal		\$ 3,446,847	\$ -
39	399.1	ARC General Plant	Personal		\$ 40,721	\$ -
40	<b>TOTAL - GEN</b>	IERAL PLANT		•	\$ 428,010,508	\$ 988,446
41	TOTAL - INTA	ANGIBLE PLANT			\$ 566,506,675	\$ -
42	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$ 994,517,183	\$ 988,446
43	Average Effe	ctive Real Property Tax Rate		•		0.10%

- (C) Source: Schedule C3.10 (Estimate). Classification of General Plant account as Real or Personal Property
- (D) Weighted average property tax rate across CEI, OE, and TE. See Section III above.

  Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Estimated Service Company General gross plant balances as of 5/31/2023. Source: The forecast as of March 2023 adjusted to reflect current assumptions and incorporate recommendations from the Rider DCR audit reports filed in 2013-2022
- (F) Calculation: Column D x Column E

# Incremental Depreciation and Property Tax Associated with Service Company Plant Case No. 07-551-EL-AIR vs. Estimated 5/31/2023 Balances

_ine	Category	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
1	Allocation Factor		14.21%	17.22%	7.58%	39.01%	Case No. 07-551-EL-AIR
	Total Plant						
2	Gross Plant	\$ 994,517,183	\$ 141,320,892	\$ 171,255,859	\$ 75,384,403	\$ 387,961,153	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 64 x Line 1
3	Accum. Reserve	\$ (617,877,273)	\$ (87,800,360)	\$ (106,398,466)	\$ (46,835,097)	\$ (241,033,924)	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 64 x Line 1
4	Net Plant	\$ 376,639,911	\$ 53,520,531	\$ 64,857,393	\$ 28,549,305	\$ 146,927,229	Line 2 + Line 3
5	Depreciation *	7.16%	\$ 10,114,656	\$ 12,257,169	\$ 5,395,432	\$ 27,767,257	Average Rate x Line 2
6	Property Tax *	0.10%	\$ 140,458	\$ 170,210	\$ 74,924	\$ 385,593	Average Rate x Line 2
7	Total Expenses		\$ 10,255,114	\$ 12,427,380	\$ 5,470,356	\$ 28,152,850	

<sup>\*</sup> Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 5/31/2023. See line 64 of the "Depreciation Rate for Service Company Plant (Estimate)" workpaper and line 43 of the "Property Tax Rate for Service Company Plant (Estimate)" workpaper for more details.

ine	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
8	Allocation Factor		14.21%	17.22%	7.58%	39.01%	Case No. 07-551-EL-AIR
	Total Plant Gross Plant	\$ 314,463,678	\$ 44,685,289	\$ 54,150,645	\$ 23,836,347	\$ 122,672,281	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 27 x Line 8
10	Accum. Reserve	\$ (141,912,431)	\$ (20,165,756)	\$ (24,437,321)	\$ (10,756,962)	\$ (55,360,039)	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 27 x Line 8
11	Net Plant	\$ 172,551,247	\$ 24,519,532	\$ 29,713,325	\$ 13,079,385	\$ 67,312,242	Line 9 + Line 10
12	Depreciation *	10.68%	\$ 4,772,824	\$ 5,783,816	\$ 2,545,954	\$ 13,102,594	Average Rate x Line 9
13	Property Tax *	0.14%	\$ 60,990	\$ 73,910	\$ 32,534	\$ 167,434	Average Rate x Line 9
14	Total Expenses		\$ 4,833,814	\$ 5,857,726	\$ 2,578,488	\$ 13,270,028	Line 12 + Line 13

<sup>\*</sup> Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant as of 5/31/07. See line 27 of the "Depreciation Rate for Service Company Plant (Estimate)" workpaper and line 23 of the "Property Tax Rate for Service Company Plant (Estimate)" workpaper for more details.

ine Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
15 Depreciation	-3.52%	\$ 5,341,832	\$ 6,473,353	\$ 2,849,478	\$ 14,664,664	Line 5 - Line 12
16 Property Tax	-0.04%	\$ 79,468	\$ 96,301	\$ 42,390	\$ 218,159	Line 6 - Line 13
17 Total Expenses		\$ 5,421,300	\$ 6,569,654	\$ 2,891,869	\$ 14,882,823	Line 15 + Line 16

\* In Case No. 07-551-EL-AIR, test year operating expenses included allocated depreciation and property tax associated with Service Company plant. This section calculates the difference between the estimated level of these expenses included in base rates and the expected expenses to be incurred based on Service Company plant balances as of May 31, 2023. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

## Intangible Depreciation Expense Calculation Estimated 5/31/2023 Balances

NOTE
The software accounts are amortized over a 7 year period (leading to an accrual rate of 14.29%), and many of these accounts have already been fully amortized.
Therefore, applying the 14.29% accrual rate to the Gross Plant (the methodology employed for all other accounts) overstates the "depreciation expense" associated with intangible plant and calculates the expense by applying the 14.29% to only those sub-accounts that are not fully amortized yet.

	Company (A)	Utility Account (B)	Function (C)	Gross Plant May-23 (D)	Reserve May-23 (E)	Net Plant May-23 (F)	Accrual Rates (G)	Depreciation Exp (H)
CECO	The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$ 2,966,784	\$ 2,966,784		14.29%	s -
CECO		CECO 101/6-303 2002 Software CECO 101/6-303 2003 Software	Intangible Plant	\$ 2,966,784 \$ 1,307,067		\$ - \$ -	14.29%	\$ -
CECO		CECO 101/6-303 2004 Software	Intangible Plant	\$ 3,596,344		\$ -	14.29%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$ 1,219,862		\$ -	14.29%	š -
CECO		CECO 101/6-303 2006 Software	Intangible Plant	\$ 1,808,778		\$ -	14.29%	\$ -
CECO		CECO 101/6-303 2007 Software	Intangible Plant	\$ 5,870,456		\$ -	14.29%	\$ -
CECO		CECO 101/6-303 2008 Software	Intangible Plant	\$ 1,034,139		\$ -	14.29%	\$ -
CECO		CECO 101/6-303 2009 Software	Intangible Plant	\$ 3,233,624		\$ -	14.29%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$ 2,674,459	\$ 2,674,459	\$ -	14.29%	\$ -
CECO		CECO 101/6-303 2011 Software	Intangible Plant	\$ 5,510,176		\$ -	14.29%	\$ -
CECO		CECO 101/6-303 2012 Software	Intangible Plant	\$ 671,633		\$ -	14.29%	\$ -
CECO		CECO 101/6-303 2013 Software	Intangible Plant	\$ 1,955,438		\$ -	14.29%	\$ -
CECO		CECO 101/6-303 2014 Software	Intangible Plant	\$ 3,120,733		\$ -	14.29%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$ 3,737,235		\$ -	14.29%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 2016 Software	Intangible Plant	\$ 5,353,465		\$ 59,843	14.29%	\$ 59,843
CECO		CECO 101/6-303 2017 Software	Intangible Plant	\$ 3,348,476		\$ 444,663	14.29%	\$ 444,663
CECO		CECO 101/6-303 2018 Software	Intangible Plant	\$ 2,086,949		\$ 493,116	14.29%	\$ 298,225
CECO	The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant	\$ 4,555,944		\$ 2,091,951	14.29%	\$ 651,044
CECO	The Illuminating Co.	CECO 101/6-303 2020 Software	Intangible Plant	\$ 5,614,141		\$ 3,394,236	14.29%	\$ 802,261
CECO		CECO 101/6-303 2021 Software	Intangible Plant	\$ 2,236,517		\$ 1,659,403	14.29%	\$ 319,598
CECO	The Illuminating Co.	CECO 101/6-303 2022 Software	Intangible Plant	\$ 14,784,545		\$ 13,353,406	14.29%	\$ 2,112,711
CECO	The Illuminating Co.	CECO 101/6-303 2023 Software	Intangible Plant	\$ 344,911		\$ 331,281	14.29%	\$ 49,288
CECO	The Illuminating Co.	CECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant	\$ 2,001,124		\$ -	3.18%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 FAS109 Transm-FCT	Intangible Plant	\$ 1,176,339		\$ -	2.15%	\$ -
CECO		CECO 101/6-303 Software CECO 101/6-303 Software Evolution	Intangible Plant	\$ 1,571,501 \$ 12,454,403		\$ 90,467 \$	14.29% 14.29%	\$ 90,467 \$
CECO	The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant				14.29%	
			Total	\$ 94,235,044		\$ 21,918,365		\$ 4,828,100
	Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$ 89,746		\$ 59,055	0.00%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$ 3,690,067		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$ 17,568,726		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$ 4,524,343		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$ 1,469,370		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$ 2,754,124		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 7,208,211		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$ 1,300,354		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$ 4,169,875		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$ 3,113,399		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$ 7,879,505		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$ 795,541		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$ 4,751,733		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	\$ 5,248,697		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$ 6,555,271		\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2016 Software	Intangible Plant	\$ 7,068,450		\$ 70,226	14.29%	\$ 70,226
	Ohio Edison Co.	OECO 101/6-303 2017 Software	Intangible Plant	\$ 5,457,985		\$ 755,646	14.29%	\$ 755,646
	Ohio Edison Co.	OECO 101/6-303 2018 Software	Intangible Plant	\$ 3,681,220		\$ 1,086,407	14.29%	\$ 526,046
	Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant	\$ 6,775,835		\$ 2,967,905	14.29%	\$ 968,267
	Ohio Edison Co.	OECO 101/6-303 2020 Software	Intangible Plant	\$ 8,091,844		\$ 4,875,056	14.29%	\$ 1,156,324
	Ohio Edison Co.	OECO 101/6-303 2021 Software	Intangible Plant	\$ 3,096,637		\$ 2,299,995	14.29%	\$ 442,509
	Ohio Edison Co.	OECO 101/6-303 2022 Software	Intangible Plant	\$ 21,797,913		\$ 19,684,576	14.29%	\$ 3,114,922
	Ohio Edison Co.	OECO 101/6-303 2023 Software	Intangible Plant	\$ 548,506		\$ 526,830	14.29%	\$ 78,381
	Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 35,276		\$ 37,082	2.89%	\$ -
	Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 1,495,847		\$ (5,271) \$ 7,778		\$ -
	Ohio Edison Co.	OECO 101/6-303 FAS109 General Lan	Intangible Plant	\$ 7,778	\$ - \$ 191.298		3.87%	\$ -
	Ohio Edison Co.	OECO 101/6-303 FAS109 General Pit	Intangible Plant	\$ 191,313		\$ 15	3.87%	\$ 15
	Ohio Edison Co. Ohio Edison Co.	OECO 101/6-303 FAS109 Trans Land OECO 101/6-303 FAS109 Transmissio	Intangible Plant Intangible Plant	\$ 1,326,229 \$ 697,049	\$ - \$ 697,049	\$ 1,326,229 \$ -	2.33%	\$ - \$ -
		OECO 101/6-303 FAS 109 Transmissio OECO 101/6-303 Intangibles	Intangible Plant	\$ 2,806,578		\$ 522.955	14.29%	\$ 401,060
OECO	Ohio Edison Co.	OLGO 101/0/303 III.aliigibies	Total	\$ 134.197.422	\$ 99,982,027	\$ 34.214.485	14.2370	\$ 7512.207
TECC	Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$ 1,708,412	\$ 1,708,412	\$ 34,214,485	14.29%	\$ 7,513,397
	Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$ 7,478,386		\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2003 Software TECO 101/6-303 2004 Software	Intangible Plant	\$ 7,478,386		\$ - \$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2004 Software TECO 101/6-303 2005 Software	Intangible Plant	\$ 699,602		\$ - \$ -	14.29%	\$ -
	Toledo Edison Co. Toledo Edison Co.	TECO 101/6-303 2005 Software TECO 101/6-303 2006 Software	Intangible Plant Intangible Plant	\$ 699,602 \$ 834,729		\$ - \$ -	14.29%	\$ - \$ -
	Toledo Edison Co.	TECO 101/6-303 2006 Software TECO 101/6-303 2007 Software	Intangible Plant	\$ 834,729 \$ 3.182,778		s -	14.29%	s -
	Toledo Edison Co.	TECO 101/6-303 2007 Software TECO 101/6-303 2008 Software	Intangible Plant	\$ 558,450		\$ - \$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$ 1,873,633		\$ - \$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant	\$ 1,383,126		\$ - \$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$ 2,118,497		\$ - \$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 434,694		\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 1,238,285		\$ - \$ -	14.29%	s -
	Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$ 1,840,070		\$ - \$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant	\$ 1,607,924		\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2016 Software	Intangible Plant	\$ 1,918,702		\$ 16.273	14.29%	\$ 16,273
	Toledo Edison Co.	TECO 101/6-303 2017 Software	Intangible Plant	\$ 793,422		\$ 85,680	14.29%	\$ 85,680
	Toledo Edison Co.	TECO 101/6-303 2017 Software	Intangible Plant	\$ 1,099,117		\$ 278,684	14.29%	\$ 157,064
	Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant	\$ 2,226,726		\$ 1.024.012	14.29%	\$ 318,199
	Toledo Edison Co.	TECO 101/6-303 2020 Software	Intangible Plant	\$ 2,638,547		\$ 1,607,760	14.29%	\$ 377,048
	Toledo Edison Co.	TECO 101/6-303 2021 Software	Intangible Plant	\$ 1,093,764		\$ 818,275	14.29%	\$ 156,299
	Toledo Edison Co.	TECO 101/6-303 2022 Software	Intangible Plant	\$ 7,388,226		\$ 6,622,382	14.29%	\$ 1,055,777
TECO	Toledo Edison Co.	TECO 101/6-303 2022 Software	Intangible Plant	\$ 251,660		\$ 241,715	14.29%	\$ 35,962
						\$ 241,713	3.10%	
TECO	Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 240.086	\$ 240.084			\$ 2
TECO TECO	Toledo Edison Co.					\$ -		
TECO TECO		TECO 101/6-303 FAS109 Distribution TECO 101/6-303 FAS109 Transmission TECO 101/6-303 Software	Intangible Plant Intangible Plant Intangible Plant	\$ 240,086 \$ 54,210 \$ 332,223	\$ 54,210		2.37% 14.29%	\$ - \$ -

- (D) (F) Source: The forecast as of March 2023 adjusted to reflect current assumptions and incorporate applicable recommendations from the Rider DCR audit reports filed in 2013-2022

  - (G) Source: Case No. 07-551-EL-AIR
    (H) Accrual rate only applies to the (non-land) gross plant of those accounts that are not fully amortized.

#### I. Annual Revenue Requirement For June 2023 - August 2023 Rider DCR Rates

	(A)	(B)
	Company	Rev Req
		5/31/2023
(1)	CEI	\$ 165,329,682
(2)	OE	\$ 177,926,998
(3)	TE	\$ 38,825,194
(4)	TOTAL	\$ 382,081,874

#### **NOTES**

(B) Annual Revenue Requirement based on estimated 5/31/2023 Rate Base

#### II. Quarterly Revenue Requirement Additions

	(A)		(B)	(C)	(D)		
	Description		CEI	OE		TE	
(1)	Mar 2023 - May 2023 Reconciliation Amount Adjusted for June 2023 - August 2023	\$	(1,192,009)	\$ (1,374,605)	\$	(528,488)	
(2)	DCR Audit Expenses	\$	14,875	\$ 14,875	\$	14,875	
(3)	Adjustments	\$	-	\$ -	\$	-	
(4)	Total Reconciliation	\$	(1,177,134)	\$ (1,359,730)	\$	(513,613)	

SOURCES
Line 1: Source: "Quarterly Revenue Requirement Additions: Calculation of Mar 2023 - May 2023 Reconciliation Amount Adjusted for June 2023 - August 2023" workpaper Section III Col.G

Line 2: 2022 Rider DCR Audit Expenses

Line 3: Source: Cumulative revenue requirement impact of the audit adjustments from the May 2022 Rider DCR Audit report

Line 4: Calculation: Line 1 + Line 2 + Line 3

#### III. Allocation of Total DCR Revenue Requirement to RS and Non-RS (Based on Sales)

	(A)	(B)	(C)	(D)		(E)	(F)
	Company	Rate	Annual KWH	Sales		Annual Rev	Quarterly
	Company	Schedule	Total	% Total		Req Allocations	Reconciliation
(1)	CEI	RS	5,583,285,535	36.07%	\$	59,633,158	\$ (424,583)
(2) (3)		GS, GP, GSU	9,896,069,470 15,479,355,005	63.93% 100.00%	\$	105,696,524 165,329,682	\$ (752,550) (1,177,134)
L 4).⊏	OE	RS	0 220 667 225	40.450/	\$	97.456.000	\$ (669.245)
(4) (5)	OE	GS, GP, GSU	9,338,667,325 9,660,593,321	49.15% 50.85%	\$	87,456,090 90,470,909	\$ (668,345) (691,385)
(6)			18,999,260,646	100.00%	\$	177,926,998	\$ (1,359,730)
(7)	TE	RS	2,529,570,892	46.40%	\$	18,015,497	\$ (238,325)
(8) (9)		GS, GP, GSU	2,921,906,847 5,451,477,739	53.60% 100.00%	\$	20,809,697 38,825,194	\$ (275,289) (513,613)
(10) (11)	OH TOTAL	RS GS, GP, GSU	17,451,523,751 22,478,569,638	43.71% 56.29%	\$ \$	165,104,745 216,977,130	\$ (1,331,253) (1,719,224)
(12)	IOIAL		39,930,093,390	100.00%	\$	382,081,874	\$ (3,050,477)

- (C) Source: Forecast for Jun 2023 May 2024 (All forecasted numbers associated with the forecast as of March 2023)
  (D) Calculation: Individual Rate Schedule Total / Total for RS, GS, GP, GSU
- (E) Calculation: Annual Rider DCR Revenue Requirement from Section I, Column B x Column D
  (F) Calculation: Quarterly Reconciliation from Section II, Line 4 x Column D

#### IV. Allocation of DCR Revenue Requirement Amongst Non-RS Schedules

	(A)	(B)	(C)	(D)	(E)		(F)		(G)
Ī	Company	Rate		Stipulation Allocation			Annual Rev		Quarterly
	Company	Schedule	% of Total	% of Non-RS	DCR Jurisd.	R	eq Allocations		Reconciliation
Г								_	
(1)	CEI	RS	47.55%	0.00%	0.00%	\$	-	\$	(077 404)
(2)		GS GP	42.23%	80.52%	90.02%	\$	95,146,319	\$	(677,434)
(3)		GSU	0.63% 4.06%	1.19% 7.74%	1.33% 8.65%	\$ \$	1,409,935	\$	(10,039)
(4) (5)		GSU	0.18%	0.35%	0.00%		9,140,270	\$	(65,078)
(5)		STL	3.53%	6.73%	0.00%	\$	-		-
(6)		POL		6.73% 3.41%		\$	-	\$	-
(7)		TRF	1.79%		0.00%	\$	-	\$	-
(8)		IKF	0.03%	0.06%	0.00%	\$ \$	405 000 504		(750,550)
(9)			100.00%	100.00%	100.00%	\$	105,696,524	\$	(752,550)
(10)		Sub	total (GT, STL, POL, TRF)	10.55%					
_									
(11)	OE	RS	62.45%	0.00%	0.00%	\$	-	\$	-
(12)		GS	27.10%	72.17%	81.75%	\$	73,962,649	\$	(565,228)
(13)		GP	5.20%	13.85%	15.69%	\$	14,194,282	\$	(108,474)
(14)		GSU	0.85%	2.26%	2.56%	\$	2,313,978	\$	(17,684)
(15)		GT	2.19%	5.84%	0.00%	\$	-	\$	-
(16)		STL	1.39%	3.70%	0.00%	\$	-	\$	-
(17)		POL	0.76%	2.02%	0.00%	\$	-	\$	-
(18)		TRF	0.06%	0.16%	0.00%	\$	-	\$	-
(19)			100.00%	100.00%	100.00%	\$	90,470,909	\$	(691,385)
(20)		Sub	total (GT, STL, POL, TRF)	11.72%					
L									
(21)	TE	RS	57.93%	0.00%	0.00%	\$	-	\$	-
(22)		GS	32.13%	76.36%	86.74%	\$	18,050,280	\$	(238,785)
(23)		GP	4.80%	11.42%	12.97%	\$	2,699,666	\$	(35,714)
(24)		GSU	0.11%	0.25%	0.29%	\$	59,751	\$	(790)
(25)		GT	1.38%	3.29%	0.00%	\$	, <u>-</u>	\$	- ′
(26)		STL	2.91%	6.92%	0.00%	\$	-	\$	-
(27)		POL	0.69%	1.64%	0.00%	\$	-	\$	-
(28)		TRF	0.05%	0.12%	0.00%	\$	-	\$	-
(29)			100.00%	100.00%	100.00%	\$	20,809,697	\$	(275,289)
(30)		Sub	total (GT, STL, POL, TRF)	11.96%					

- (C) Source: Stipulation in Case No. 07-551-EL-AIR.
- (D) Calculation: Individual Non-RS Rate Schedule Total from Column C / (1 RS Total from Column C).
- (E) Besides customers taking service under Rate Schedule RS, Rider DCR is only applicable to customers taking service under Rate Schedules GS, GP, and GSU. Thus, the portion of the distribution rate increase allocated to Rate Schedules GT, STL, POL, and TRF per the Stipulation in Case No. 07-551-EL-AIR needs to be re-allocated across Rate Schedules GS, GP and GSU. Calculation: ((Column D) / Sum of GS, GP, GSU from Column D)
- (G) Calculation: Quarterly Reconciliation Allocated to Non-RS customers from Section III x Column E. (G) Calculation: Quarterly Reconciliation Allocated to Non-RS customers from Section III x Column E.

#### V. Rider DCR Charge Calculation - Annual Revenue Requirement - Rate RS

	(A)	(A) (B)		(C)	(D)		(E)		
	Company	Rate		Annual	Annual	Α	nnual Rev Req		
	Company	Schedule		Revenue Req	KWH Sales	Cł	narge (\$ / KWH)		
(1)	CEI	RS	\$	59,633,158	5,583,285,535	\$	0.010681		
(2)	OE	RS	\$	87,456,090	9,338,667,325	\$	0.009365		
(3)	TE	RS	\$	18,015,497	2,529,570,892	\$	0.007122		
(4)			\$	165,104,745	17,451,523,751				

#### **NOTES**

- (C) Source: Section III, Column E.
  (D) Source: Forecast for Jun 2023 May 2024 (All forecasted numbers associated with the forecast as of March 2023)
  (E) Calculation: Column C / Column D.

#### VI. Rider DCR Charge Calculation - Annual Revenue Requirement - Rate GS, Rate GP, Rate GSU

	(A)	(B)		(C)	(D)		(E)	
	Company	Rate Schedule		Annual Annual Billing Units Revenue Req (kW / kVa)		Annual Rev R (\$ / kW or		
(1) (2) (3) (4)	CEI	GS GP GSU	\$ \$ \$	95,146,319 1,409,935 9,140,270 105,696,524	19,373,200 1,180,608 7,731,977	\$ \$ \$	4.9112 pe 1.1942 pe 1.1821 pe	r kW
(5) (6) (7) (8)	OE	GS GP GSU	\$ \$ \$	73,962,649 14,194,282 2,313,978 90,470,909	22,474,000 6,497,619 2,352,821	\$ \$ \$	3.2910 pe 2.1845 pe 0.9835 pe	r kW
(9) (10) (11) (12)	TE	GS GP GSU	\$ \$ \$	18,050,280 2,699,666 59,751 20,809,697	6,636,390 2,806,361 236,192	\$ \$ \$	2.7199 pe 0.9620 pe 0.2530 pe	r kW

- (C) Source: Section IV, Column F.
  (D) Source: Forecast for Jun 2023 May 2024 (All forecasted numbers associated with the forecast as of March 2023)
- (E) Calculation: Column C / Column D.

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

#### Rider Charge Calculation - Rider DCR

#### VII. Rider DCR Charge Calculation - Quarterly Reconciliation - Rate RS

	(A)	(B)		(C)		(D)		(E)
1	Company	Rate		Quarterly		Quarterly		Reconciliation
	Company	Schedule		Revenue Req		KWH Sales		(\$ / KWH)
(1)	CEI	RS	\$	(424,583)		1,521,372,652	\$	(0.000279)
(2)	OE	RS	\$	(668,345)		2,391,555,601	\$	(0.000279)
(3)	TE	RS	\$	(238,325)		684,931,326	\$	(0.000348)
(4)			\$	(1,331,253)		4,597,859,580		

#### **NOTES**

- (C) Source: Section III, Column F.
  (D) Source: Forecast for June 2023 August 2023 (All forecasted numbers associated with the forecast as of March 2023)
- (E) Calculation: Column C / Column D.

#### VIII. Rider DCR Charge Calculation - Quarterly Reconciliation - Rate GS, Rate GP, Rate GSU

	(A)	(B)	(C)	(D)	(E)	
Γ	Company	Rate	Quarterly	Quarterly Billing Units	Reconciliation	
	Company	Schedule	Revenue Req	(kW / kVa)	(\$ / kW or \$ / kVa)	
_						
(1)	CEI	GS	\$ (677,434)	5,078,543	\$ (0.1334) per kW	
(2)		GP	\$ (10,039)	314,918	\$ (0.0319) per kW	
(3)		GSU	\$ (65,078)	1,990,570	\$ (0.0327) per kW	
(4)			\$ (752,550)	<del>-</del>		
_						
(5)	OE	GS	\$ (565,228)	5,895,495	\$ (0.0959) per kW	
(6)		GP	\$ (108,474)	1,691,273	\$ (0.0641) per kW	
(7)		GSU	\$ (17,684)	607,175	\$ (0.0291) per kVa	
(8)			\$ (691,385)			
_						
(9)	TE	GS	\$ (238,785)	1,756,132	\$ (0.1360) per kW	
(10)		GP	\$ (35,714)	716,084	\$ (0.0499) per kW	
(11)		GSU	\$ (790)	58,013	\$ (0.0136) per kVa	
(12)			\$ (275,289)	<del>-</del>		

- (C) Source: Section IV, Column G.
  (D) Source: Forecast for June 2023 August 2023 (All forecasted numbers associated with the forecast as of March 2023)
  (E) Calculation: Column C / Column D.

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

#### Rider Charge Calculation - Rider DCR

#### IX. Rider DCR Charge Calculation

(A)	(A) (B) (C)		(C)		(E)			
Company	Rate Schedule		Annual Rev Req Charge		Quarterly Reconciliation			OCR Charge 3 - August 2023
			0.040004		(0.00070)			1.140
1) CEI	RS	\$	0.010681 per kWh	\$	(0.000279) per kWh	\$	0.011087	•
2)	GS	\$	4.9112 per kW	\$	(0.1334) per kW	\$	5.0980	•
3)	GP	\$	1.1942 per kW	\$	(0.0319) per kW	\$	1.2397	
4) 5)	GSU	\$	1.1821 per kW	\$	(0.0327) per kW	\$	1.2271	per kW
″L								
6) OE	RS	\$	0.009365 per kWh	\$	(0.000279) per kWh	\$	0.009721	per kWh
7)	GS	\$	3.2910 per kW	\$	(0.0959) per kW	\$	3.4162	per kW
3)	GP	\$	2.1845 per kW	\$	(0.0641) per kW	\$	2.2676	per kW
9)	GSU	\$	0.9835 per kVa	\$	(0.0291) per kVa	\$	1.0209	•
0)								
I) TE	RS	\$	0.007122 per kWh	\$	(0.000348) per kWh	\$	0.007393	per kWh
2)	GS	\$	2.7199 per kW	\$	(0.1360) per kW	\$	2.8233	per kW
3)	GP	\$	0.9620 per kW	\$	(0.0499) per kW	\$	0.9986	per kW
4)	GSU	\$	0.2530 per kVa	\$	(0.0136) per kVa	\$	0.2626	•

#### **NOTES**

- (C) Source: Sections V and VI, Column E
- (D) Source: Sections VII and VIII, Column E
- (E) The Rider DCR rates are adjusted so that the Companies' expected 2023 Rider DCR revenues equal the effective revenue cap.

#### Annual Rider DCR Revenue To-Date and Rider DCR Revenue Cap

#### X. Annual Rider DCR Revenue Through February 28, 2023

(A)	(B)		· · · · · · · · · · · · · · · · · · ·		(D)		(E)			(F)	
Company	Annı	ual Revenue	2022 F	Revenue		2023		Actual 2023	U	nder (Over) 2023	
Company	Thru 2/28/2023		vs. Reve	s. Revenue Cap		Revenue Cap		Revenue Cap		Revenue Cap	
CEI	\$	25,176,651					\$	270,481,117	\$	245,304,466	
OE	\$	27,971,390					\$	193,200,798	\$	165,229,408	
TE	\$	6,278,860					\$	115,920,479	\$	109,641,619	
Total	\$	59,426,900	\$	2,651,596	\$	383,750,000	\$	386,401,596	\$	326,974,695	

- (C) The actual annual 2022 Rider DCR revenue cap was equal to \$361,191,598. Actual annual 2022 Rider DCR revenue billed was equal to \$359,540,002. Pursuant to the Stipulation in Case No. 12-1230-EL-SSO (page 23): "For any year that the Companies' spending would produce revenue in excess of that period's cap, the overage shall be recovered in the following cap period subject to such period's cap. For any year the revenue collected under the Companies' Rider DCR is less than the annual cap allowance, as established above, then the difference between the revenue collected and the cap shall be applied to increase the level of the subsequent period's cap." This provision was continued pursuant to Case No. 14-1297-EL-SSO.
- (D) Source: Case No. 12-1230-EL-SSO and Case No. 14-1297-EL-SSO. Note that the 2023 revenue cap is calculated as the equivalent of 5 months of the June 2022 May 2023 cap of \$375M plus the equivalent of 7 months of the June 2023 May 2024 cap of \$390M
- (E) Calculation: Column C + Column D. The sum of the individual company caps does not equal the total company cap. Each individual company has a cap of 50%, 70% and 30% for OE, CEI, and TE, respectively, of the total aggregate cap. Source: Case No. 12-1230-EL-SSO Stipulation (page 20). This provision was continued pursuant to Case No. 14-1297-EL-SSO.
- (F) Calculation: Column E Column B

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR Ohio Edison Company: 22-0921-EL-RDR

The Toledo Edison Company: 22-0923-EL-RDR

#### Quarterly Revenue Requirement Additions: Calculation of Mar 2023 - May 2023 Reconciliation Amount Adjusted for June 2023 - August 2023

#### I. Rider DCR Mar 2023 - May 2023 Rates Based on Estimated February 28, 2023 Rate Base

(A)	(B)	(C)	(D)	(E)	(F)	(0	G)	(H)	(I)	(J)
Company	Rate	Allocation		Annual Revenue	Requirements*			Quarterly Re	conciliation	Mar 2023 - May 2023 Rate
Company	Schedule	Allocation	Rev. Req	Billing Units	Rate	Rev.	. Req	Billing Units	Rate	Estimated Rate Base
CEI	RS	36.00%	\$ 60,119,87	5,557,428,325	\$ 0.010818 per kWh	\$	(249,284)	1,246,762,673	\$ (0.000200) per kWh	\$ 0.010618 per kWh
	GS	57.61%	\$ 96,190,650	19,391,932	\$ 4.9603 per kW	\$	(398,849)	4,650,352	\$ (0.0858) per kW	\$ 4.8746 per kW
	GP	0.85%	\$ 1,425,41	1,179,304	\$ 1.2087 per kW	\$	(5,910)	275,989	\$ (0.0214) per kW	\$ 1.1873 per kW
	GSU	5.53%	\$ 9,240,594	7,723,001	\$ 1.1965 per kW	\$	(38,316)	1,895,483	\$ (0.0202) per kW	\$ 1.1763 per kW
	<u> </u>	100.00%	\$ 166,976,528	3		\$	(692,359)			
OE	RS	49.07%	\$ 88,501,270	9,289,702,183	\$ 0.009527 per kWh	\$	(84,113)	2,133,618,720	\$ (0.000039) per kWh	\$ 0.009487 per kWh
	GS	41.64%	\$ 75,104,383	22,495,068	\$ 3.3387 per kW	\$	(71,380)	5,390,518	\$ (0.0132) per kW	\$ 3.3255 per kW
	GP	7.99%	\$ 14,413,39	6,481,475	\$ 2.2238 per kW	\$	(13,699)	1,581,543	\$ (0.0087) per kW	\$ 2.2151 per kW
	GSU	1.30%	\$ 2,349,698	2,346,764	\$ 1.0013 per kVa	\$	(2,233)	593,856	\$ (0.0038) per kVa	\$ 0.9975 per kVa
	<u> </u>	100.00%	\$ 180,368,75			\$	(171,425)			
TE	RS	46.33%	\$ 18,765,674	2,524,908,365	\$ 0.007432 per kWh	\$	(52,252)	552,832,406	\$ (0.000095) per kWh	\$ 0.007338 per kWh
	GS	46.55%	\$ 18,857,417	6,653,734	\$ 2.8341 per kW	\$	(52,507)	1,587,880	\$ (0.0331) per kW	\$ 2.8010 per kW
	GP	6.96%	\$ 2,820,384	2,806,465	\$ 1.0050 per kW	\$	(7,853)	679,259	\$ (0.0116) per kW	\$ 0.9934 per kW
	GSU	0.15%	\$ 62,423	3 236,200	\$ 0.2643 per kVa	\$	(174)	59,220	\$ (0.0029) per kVa	\$ 0.2613 per kVa
	<u> </u>	100.00%	\$ 40,505,898	3		\$	(112,785)			
				_						
TOTAL			\$ 387,851,170	<b>i</b>		\$	(976,570)			

Notes:
Source: See "Rider Charge Calculation - Rider DCR" workpaper from Rider DCR filing January 9, 2023.

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR Ohio Edison Company: 22-0921-EL-RDR

The Toledo Edison Company: 22-0923-EL-RDR

#### Quarterly Revenue Requirement Additions: Calculation of Mar 2023 - May 2023 Reconciliation Amount Adjusted for June 2023 - August 2023

#### II. Rider DCR Mar 2023 - May 2023 Rates Based on Actual February 28, 2023 Rate Base

(A)	(B)	(C)		(D)	(E)		(F)			(G)	(H)		(I)		(J)
Company	Rate	Allocation			Annual Revenue	Requireme					Quarterly R	econc	iliation		Mar 2023 - May 2023 Rate
Company	Schedule	Allocation		Rev. Req	Billing Units		Rate		R	ev. Req	Billing Units		Rate		Actual Rate Base
CEI	RS	36.00%	¢	58,289,683	5,557,428,325	e	0.010489 per kW	/h	¢	(249,284)	1,246,762,673	œ.	(0.000200) per kWh	\$	0.010289 per kWh
CEI	GS	57.61%	Φ	93,262,382	19,391,932		4.8093 per kW		Φ	(398,849)	4,650,352		(0.00200) per kWII (0.0858) per kW	φ ¢	4.7236 per kW
	GP GP	0.85%	\$	1,382,018	1,179,304		1.1719 per kW		\$	(5,910)	275,989		(0.0038) per kW	\$	1.1505 per kW
	GSU	5.53%	\$	8,959,289	7,723,001		1.1601 per kW		\$	(38,316)	1,895,483		(0.0202) per kW	\$	1.1399 per kW
	_	100.00%	\$	161,893,372	1,1,2,000	•			\$	(692,359)	1,000,100	•	(e.e_e, pe	ľ	
OE	RS	49.07%	\$	85,634,473	9,289,702,183	\$	0.009218 per kW	/h	\$	(84,113)	2,133,618,720	\$	(0.000039) per kWh	\$	0.009179 per kWh
	GS	41.64%	\$	72,671,543	22,495,068	\$	3.2306 per kW	/	\$	(71,380)	5,390,518	\$	(0.0132) per kW	\$	3.2173 per kW
	GP	7.99%	\$	13,946,504	6,481,475	\$	2.1517 per kW	/	\$	(13,699)	1,581,543	\$	(0.0087) per kW	\$	2.1431 per kW
	GSU _	1.30%	\$	2,273,585	2,346,764	\$	0.9688 per kV	a	\$	(2,233)	593,856	\$	(0.0038) per kVa	\$	0.9651 per kVa
		100.00%	\$	174,526,105					\$	(171,425)					
TE	RS	46.33%	\$	17,700,117	2,524,908,365	\$	0.007010 per kW	/h	\$	(52,252)	552,832,406	\$	(0.000095) per kWh	\$	0.006916 per kWh
	GS	46.55%	\$	17,786,651	6,653,734	\$	2.6732 per kW	/	\$	(52,507)	1,587,880	\$	(0.0331) per kW	\$	2.6401 per kW
	GP	6.96%	\$	2,660,236	2,806,465	\$	0.9479 per kW	/	\$	(7,853)	679,259	\$	(0.0116) per kW	\$	0.9363 per kW
	GSU _	0.15%	\$	58,878	236,200	\$	0.2493 per kV	a	\$	(174)	59,220	\$	(0.0029) per kVa	\$	0.2463 per kVa
		100.00%	\$	38,205,882					\$	(112,785)					
TOTAL			\$	374,625,359					\$	(976,570)					

(C) (D)

Source: Rider DCR filing January 9, 2023 Calculation: Annual DCR Revenue Requirement based on actual 2/28/2023 Rate Base x Column C

(E) (F) (G) (H) Estimated billing units for Mar 2023 - Feb 2024. Source: Rider DCR filing January 9, 2023.

Calculation: Column D / Column E

Source: Rider DCR filing January 9, 2023

Estimated billing units for Mar 2023 - May 2023. Source: Rider DCR filing January 9, 2023. Calculation: Column G / Column H

Calculation: Column F + Column I

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

#### Quarterly Revenue Requirement Additions: Calculation of Mar 2023 - May 2023 Reconciliation Amount Adjusted for June 2023 - August 2023

#### III. Estimated Rider DCR Reconciliation Amount for June 2023 - August 2023

(A)	(B)		(	(C)		(1	D)		(E)	(F	)		(G)
Company	Rate		Mar 2023 - I	May 2023 Rate		Mar 2023 - N	lay 2023 Rate					R	econciliation
Company	Schedule		Estimated	d Rate Base		Actual R	ate Base		Difference	Billing	Jnits		Amount
								١.					
CEI	RS	\$	0.010618		\$	0.010289		\$	(0.000329) per kWh		62,673		(410,588)
	GS	\$		per kW	\$		per kW	\$	(0.1510) per kW		550,352		(702,224)
	GP	\$	1.1873	per kW	\$	1.1505	per kW	\$	(0.0368) per kW		275,989	\$	(10,155)
	GSU	\$	1.1763	per kW	\$	1.1399	per kW	\$	(0.0364) per kW	1,8	395,483	\$	(69,042)
												\$	(1,192,009)
OE	RS	\$	0.009487	per kWh	\$	0.009179	per kWh	\$	(0.000309) per kWh	2,133,6	318,720	\$	(658,435)
	GS	\$	3.325463		\$	3.217313	per kW	\$	(0.1081) per kW	5.3	90,518	\$	(582,984)
	GP	\$	2.215121		\$	2.143087		\$	(0.0720) per kW		81,543		(113,926)
	GSU	\$	0.997490	•	\$	0.965057		\$	(0.0324) per kVa		93,856		(19,261)
		•		F	,		F	1	(0.002.) por		,	\$	(1,374,605)
													, , , ,
TE	RS	\$	0.007338	per kWh	\$	0.006916	per kWh	\$	(0.000422) per kWh	552,8	32,406	\$	(233,305)
	GS	\$	2.8010	per kW	\$	2.6401	per kW	\$	(0.1609) per kW	1,5	87,880	\$	(255,533)
	GP	\$	0.9934	per kW	\$	0.9363	per kW	\$	(0.0571) per kW		379,259	\$	(38,761)
	GSU	\$	0.2613	per kVa	\$		per kVa	\$	(0.0150) per kVa		59,220	\$	(889)
					,			1	(		,	\$	(528,488)
TOTAL												\$	(3,095,102)

Source: Section I, Column J. Source: Section II, Column J.

(C) (D) (E) (F) (G) Calculation: Column D - Column C

Estimated billing units for Mar 2023 - May 2023. Source: Rider DCR filing January 9, 2023. Calculation: Column E x Column F

The Cleveland Electric Illuminating Company: 22-0922-EL-RDR

Ohio Edison Company: 22-0921-EL-RDR The Toledo Edison Company: 22-0923-EL-RDR

## **Energy and Demand Forecast**

Source: All forecasted numbers associated with the forecast as of March 2023.

#### Annual Energy (Jun 2023 - May 2024):

Source: Forecast as of March 2023.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	5,583,285,535	9,338,667,325	2,529,570,892	17,451,523,751
GS	kWh	5,788,513,359	6,149,134,620	1,755,710,302	13,693,358,281
GP	kWh	521,269,528	2,664,161,163	1,054,960,610	4,240,391,301
GSU	kWh	3,586,286,583	847,297,539	111,235,935	4,544,820,057
Total		15,479,355,005	18,999,260,646	5,451,477,739	39,930,093,390

#### Annual Demand (Jun 2023 - May 2024):

Source: Forecast as of March 2023.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	19,373,200	22,474,000	6,636,390
GP	kW	1,180,608	6,497,619	2,806,361
GSU	kW/kVA	7,731,977	2,352,821	236,192

#### June 2023 - August 2023 Energy:

Source: Forecast as of March 2023.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	1,521,372,652	2,391,555,601	684,931,326	4,597,859,580
GS	kWh	1,533,338,190	1,618,522,675	477,510,092	3,629,370,956
GP	kWh	138,797,556	705,025,549	277,145,619	1,120,968,723
GSU	kWh	937,019,643	223,543,168	27,304,774	1,187,867,584
Total		4.130.528.041	4.938.646.993	1.466.891.810	10.536.066.844

#### June 2023 - August 2023 Demand:

Source: Forecast as of March 2023.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	5,078,543	5,895,495	1,756,132
GP	kW	314,918	1,691,273	716,084
GSU	kW/kVA	1,990,570	607,175	58,013

	Level of	ا ما اما اما		Bill Data											
		Level of		Bill with		Bill with		Dollar	Percent						
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase						
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)						
	(A)	(B)		(C)		(D)		(E)	(F)						
5	Residential Service - Standard (Rate RS)														
_		`	,	a <b>-</b> a .	•		•		0.407						
1	0	250	\$	37.04	\$	37.07	\$	0.03	0.1%						
2	0	500	\$	69.47	\$	69.52	\$	0.05	0.1%						
3	0	750	\$	101.89	\$	101.97	\$	0.08	0.1%						
4	0	1,000	\$	134.32	\$	134.43	\$	0.11	0.1%						
5	0	1,250	\$	166.74	\$	166.88	\$	0.14	0.1%						
6	0	1,500	\$	199.17	\$	199.33	\$	0.16	0.1%						
7	0	2,000	\$	264.02	\$	264.23	\$	0.22	0.1%						
8	0	2,500	\$	328.64	\$	328.91	\$	0.27	0.1%						
9	0	3,000	\$	393.26	\$	393.58	\$	0.32	0.1%						
10	0	3,500	\$	457.88	\$	458.25	\$	0.38	0.1%						
11	0	4,000	\$	522.50	\$	522.93	\$	0.43	0.1%						
12	0	4,500	\$	587.12	\$	587.60	\$	0.49	0.1%						
13	0	5,000	\$	651.74	\$	652.28	\$	0.54	0.1%						
14	0	5,500	\$	716.35	\$	716.95	\$	0.59	0.1%						
15	0	6,000	\$	780.97	\$	781.62	\$	0.65	0.1%						
16	0	6,500	\$	845.59	\$	846.30	\$	0.70	0.1%						
17	0	7,000	\$	910.21	\$	910.97	\$	0.76	0.1%						
18	0	7,500	\$	974.83	\$	975.64	\$	0.81	0.1%						
19	0	8,000	\$	1,039.45	\$	1,040.32	\$	0.86	0.1%						
20	0	8,500	\$	1,104.07	\$	1,104.99	\$	0.92	0.1%						
21	0	9,000	\$	1,168.69	\$	1,169.66	\$	0.97	0.1%						
22	0	9,500	\$	1,233.31	\$	1,234.34	\$	1.03	0.1%						
23	0	10,000	\$	1,297.93	\$	1,299.01	\$	1.08	0.1%						
24	0	10,500	\$	1,362.55	\$	1,363.68	\$	1.13	0.1%						
25	0	11,000	\$	1,427.17	\$	1,428.36	\$	1.19	0.1%						

Bill Data										
	Level of	Level of		Bill with		Bill with		Dollar	Percent	
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase	
No.	(kW)	(kWH)		(\$)	(\$)			(D)-(C)	(E)/(C)	
	(A)	(B)		(C)		(D)		(E)	(F)	
_										
		All-Electric (Rate			_		_			
1	0	250	\$	37.04	\$	37.07	\$	0.03	0.1%	
2	0	500	\$	69.47	\$	69.52	\$	0.05	0.1%	
3	0	750	\$	92.72	\$	92.80	\$	0.08	0.1%	
4	0	1,000	\$	115.97	\$	116.08	\$	0.11	0.1%	
5	0	1,250	\$	139.22	\$	139.35	\$	0.14	0.1%	
6	0	1,500	\$	162.47	\$	162.63	\$	0.16	0.1%	
7	0	2,000	\$	208.97	\$	209.18	\$	0.22	0.1%	
8	0	2,500	\$	255.24	\$	255.51	\$	0.27	0.1%	
9	0	3,000	\$	301.51	\$	301.83	\$	0.32	0.1%	
10	0	3,500	\$	347.78	\$	348.15	\$	0.38	0.1%	
11	0	4,000	\$	394.05	\$	394.48	\$	0.43	0.1%	
12	0	4,500	\$	440.32	\$	440.80	\$	0.49	0.1%	
13	0	5,000	\$	486.59	\$	487.13	\$	0.54	0.1%	
14	0	5,500	\$	532.85	\$	533.45	\$	0.59	0.1%	
15	0	6,000	\$	579.12	\$	579.77	\$	0.65	0.1%	
16	0	6,500	\$	625.39	\$	626.10	\$	0.70	0.1%	
17	0	7,000	\$	671.66	\$	672.42	\$	0.76	0.1%	
18	0	7,500	\$	717.93	\$	718.74	\$	0.81	0.1%	
19	0	8,000	\$	764.20	\$	765.07	\$	0.86	0.1%	
20	0	8,500	\$	810.47	\$	811.39	\$	0.92	0.1%	
21	0	9,000	\$	856.74	\$	857.71	\$	0.97	0.1%	
22	0	9,500	\$	903.01	\$	904.04	\$	1.03	0.1%	
23	0	10,000	\$	949.28	\$	950.36	\$	1.08	0.1%	
24	0	10,500	\$	995.55	\$	996.68	\$	1.13	0.1%	
25	0	11,000	\$	1,041.82	\$	1,043.01	\$	1.19	0.1%	

Bill Data										
	Level of	Level of		Bill with		Bill with		Dollar	Percent	
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase	
No.	(kW)	(kWH)		(\$)	(\$)			(D)-(C)	(E)/(C)	
	(A)	(B)		(C)		(D)		(E)	(F)	
Resider	ntial Service -	Water Heating (		•						
1	0	250	\$	37.04	\$	37.07	\$	0.03	0.1%	
2	0	500	\$	69.47	\$	69.52	\$	0.05	0.1%	
3	0	750	\$	97.47	\$	97.55	\$	0.08	0.1%	
4	0	1,000	\$	125.47	\$	125.58	\$	0.11	0.1%	
5	0	1,250	\$	153.47	\$	153.60	\$	0.14	0.1%	
6	0	1,500	\$	181.47	\$	181.63	\$	0.16	0.1%	
7	0	2,000	\$	237.47	\$	237.68	\$	0.22	0.1%	
8	0	2,500	\$	293.24	\$	293.51	\$	0.27	0.1%	
9	0	3,000	\$	349.01	\$	349.33	\$	0.32	0.1%	
10	0	3,500	\$	404.78	\$	405.15	\$	0.38	0.1%	
11	0	4,000	\$	460.55	\$	460.98	\$	0.43	0.1%	
12	0	4,500	\$	516.32	\$	516.80	\$	0.49	0.1%	
13	0	5,000	\$	572.09	\$	572.63	\$	0.54	0.1%	
14	0	5,500	\$	627.85	\$	628.45	\$	0.59	0.1%	
15	0	6,000	\$	683.62	\$	684.27	\$	0.65	0.1%	
16	0	6,500	\$	739.39	\$	740.10	\$	0.70	0.1%	
17	0	7,000	\$	795.16	\$	795.92	\$	0.76	0.1%	
18	0	7,500	\$	850.93	\$	851.74	\$	0.81	0.1%	
19	0	8,000	\$	906.70	\$	907.57	\$	0.86	0.1%	
20	0	8,500	\$	962.47	\$	963.39	\$	0.92	0.1%	
21	0	9,000	\$	1,018.24	\$	1,019.21	\$	0.97	0.1%	
22	0	9,500	\$	1,074.01	\$	1,075.04	\$	1.03	0.1%	
23	0	10,000	\$	1,129.78	\$	1,130.86	\$	1.08	0.1%	
24	0	10,500	\$	1,185.55	\$	1,186.68	\$	1.13	0.1%	
25	0	11,000	\$	1,241.32	\$	1,242.51	\$	1.19	0.1%	

	Bill Data											
	Level of	Level of		Bill with		Bill with		Dollar	Percent			
Line	Demand	Usage	C	urrent DCR	Pro	posed DCR		Increase	Increase			
No.	(kW)	(kWH)		(\$)			(D)-(C)	(E)/(C)				
	(A)	(B)		(C)		(D)		(E)	(F)			
Genera	I Service Seco	ndary (Rate GS	S)									
1	10	1,000	\$	200.35	\$	200.82	\$	0.47	0.2%			
2	10	2,000	\$	267.93	\$	268.39	\$	0.47	0.2%			
3	10	3,000	\$	335.10	\$	335.56	\$	0.47	0.1%			
4	10	4,000	\$	402.22	\$	402.69	\$	0.47	0.1%			
5	10	5,000	\$	469.39	\$	469.86	\$	0.47	0.1%			
6	10	6,000	\$	536.51	\$	536.98	\$	0.47	0.1%			
7	1,000	100,000	\$	19,655.97	\$	19,702.63	\$	46.66	0.2%			
8	1,000	200,000	\$	26,314.24	\$	26,360.90	\$	46.66	0.2%			
9	1,000	300,000	\$	32,972.51	\$	33,019.17	\$	46.66	0.1%			
10	1,000	400,000	\$	39,630.77	\$	39,677.43	\$	46.66	0.1%			
11	1,000	500,000	\$	46,289.04	\$	46,335.70	\$	46.66	0.1%			
12	1,000	600,000	\$	52,947.30	\$	52,993.96	\$	46.66	0.1%			

	Bill Data												
	Level of	Level of		Bill with		Bill with		Dollar	Percent				
Line	Demand	Usage	С	urrent DCR	Pr	oposed DCR		ncrease	Increase				
No.	(kW)	(kWH)		(\$)		(\$)	(D)-(C)		(E)/(C)				
	(A)	(B)		(C)		(D)		(E)	(F)				
	General Service Primary (Rate GP)												
General	Service Prim	ary (Rate GP)											
1	500	50,000	\$	8,328.42	\$	8,339.97	\$	11.55	0.1%				
2	500	100,000	\$	11,533.20	\$	11,544.75	\$	11.55	0.1%				
3	500	150,000	\$	14,737.99	\$	14,749.54	\$	11.55	0.1%				
4	500	200,000	\$	17,942.77	\$	17,954.32	\$	11.55	0.1%				
5	500	250,000	\$	21,147.55	\$	21,159.10	\$	11.55	0.1%				
6	500	300,000	\$	24,352.34	\$	24,363.89	\$	11.55	0.0%				
7	5,000	500,000	\$	80,123.52	\$	80,238.99	\$	115.47	0.1%				
8	5,000	1,000,000	\$	111,934.03	\$	112,049.50	\$	115.47	0.1%				
9	5,000	1,500,000	\$	143,271.31	\$	143,386.78	\$	115.47	0.1%				
10	5,000	2,000,000	\$	174,608.59	\$	174,724.06	\$	115.47	0.1%				
11	5,000	2,500,000	\$	205,945.87	\$	206,061.34	\$	115.47	0.1%				
12	5,000	3,000,000	\$	237,283.16	\$	237,398.63	\$	115.47	0.0%				

Bill Data						
	Level of	Level of	Bill with	Bill with	Dollar	Percent
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase
No.	(kVa)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)
	(A)	(B)	(C)	(D)	(E)	(F)
General	l Service Subti	ransmission (Ra	ate GSU)			
1	1,000	100,000	\$ 12,563.20	\$ 12,573.38	\$ 10.18	0.1%
2	1,000	200,000	\$ 18,477.36	\$ 18,487.55	\$ 10.18	0.1%
3	1,000	300,000	\$ 24,391.53	\$ 24,401.72	\$ 10.18	0.0%
4	1,000	400,000	\$ 30,305.70	\$ 30,315.88	\$ 10.18	0.0%
5	1,000	500,000	\$ 36,219.86	\$ 36,230.05	\$ 10.18	0.0%
6	1,000	600,000	\$ 42,134.03	\$ 42,144.21	\$ 10.18	0.0%
7	10,000	1,000,000	\$ 120,438.07	\$ 120,539.91	\$ 101.84	0.1%
8	10,000	2,000,000	\$ 178,158.63	\$ 178,260.48	\$ 101.84	0.1%
9	10,000	3,000,000	\$ 235,879.20	\$ 235,981.04	\$ 101.84	0.0%
10	10,000	4,000,000	\$ 293,599.76	\$ 293,701.60	\$ 101.84	0.0%
11	10,000	5,000,000	\$ 351,320.32	\$ 351,422.16	\$ 101.84	0.0%
12	10,000	6,000,000	\$ 409,040.88	\$ 409,142.73	\$ 101.84	0.0%

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Filed pursuant to Orders dated May 27, 2009, July 18, 2012 and July 17, 2019 in Case Nos. 08-935-EL-SSO et al.,12-1230-EL-SSO and 18-1656-EL-ATA et al., and March 31, 2016 and August 22, 2019 in Case No. 14-1297-EL-SSO, respectively, before

The Public Utilities Commission of Ohio

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Filed pursuant to Orders dated May 27, 2009, July 18, 2012 and July 17, 2019 in Case Nos. 08-935-EL-SSO et al.,12-1230-EL-SSO, and 18-1656-EL-ATA et al. and March 31, 2016 and August 22, 2019 in Case No. 14-1297-EL-SSO, respectively, before

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Filed pursuant to Orders dated May 27, 2009, July 18, 2012 and July 17, 2019 in Case Nos. 08-935-EL-SSO et al.,12-1230-EL-SSO, and 18-1656-EL-ATA et al. and March 31, 2016 and August 22, 2019 in Case No. 14-1297-EL-SSO, respectively, before

Effective: February 1, 2023

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Akron, Ohio P.U.C.O. No. 11

# RIDER DCR Delivery Capital Recovery Rider

#### **APPLICABILITY:**

Applicable to any customer who receives electric service under the Company's rate schedules set forth below. The Delivery Capital Recovery Rider (DCR) charges will apply, by rate schedule, effective for bills rendered beginning June 1, 2023. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

#### RATE:

RS (all kWhs, per kWh)	0.9721¢
GS (per kW of Billing Demand)	\$3.4162
GP (per kW of Billing Demand)	\$2.2676
GSU (per kVa of Billing Demand)	\$1.0209

#### **PROVISIONS:**

The charges set forth in this Rider recover costs associated with delivery plant investments made since the date certain in Case No. 07-551-EL-AIR, exclusive of any delivery plant investments being recovered elsewhere.

#### **RIDER UPDATES:**

The charges contained in this Rider shall be updated on a quarterly basis. Effective with the filing made on or about April 20, 2014, the Company will file a request for approval of the Rider charges on or about March 31st, June 30th, September 30th and December 31st of each year. Charges, unless otherwise ordered by the PUCO, shall become effective on a bills rendered basis on June 1st, September 1st, December 1st and March 1st of each year. This Rider is subject to reconciliation, including, but not limited to increases or refunds. Such reconciliation shall be based solely upon the results of audits ordered by the Commission in accordance with the August 25, 2010 Opinion and Order in Case No. 10-388-EL-SSO, the July 18, 2012 Opinion and Order in Case No. 12-1230-EL-SSO, and the March 31, 2016 Opinion and Order in Case No. 14-1297-EL-SSO and upon the Commission's orders in Case No. 18-47-AU-COI.

Case No. 22-0921-EL-RDR before The Public Utilities Commission of Ohio

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in

Case No(s). 22-0921-EL-RDR, 89-6006-EL-TRF

Summary: Tariff Update to Rider DCR electronically filed by Karen A. Sweeney on behalf of Ohio Edison Company and Fanelli, Santino L. Mr..