

July 7, 2021

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

SUBJECT: Case Nos. 20-1470-EL-RDR

89-6008-EL-TRF

Dear Ms. Troupe:

In accordance with the Commission Order in The Toledo 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 The Toledo 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 The Toledo 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 September 1, 2021.

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. 20-1470-EL-RDR and 89-6008-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Santino L. Fanelli

Director, Rates & Regulatory Affairs

Santino L. Famelli

Enclosures

The Toledo Edison Company Delivery Capital Recovery Rider (DCR) September 2021 – November 2021 Filing July 7, 2021

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Rider DCR Rates for Sept 2021 - Nov 2021 Revenue Requirement Summary

(\$ millions)

Calculation of Annual Revenue Requirement Based on Estimated 8/31/2021 Rate Base

Line No.	Description	Source	CEI	OE	TE	1	TOTAL
1	Annual Revenue Requirement Based on Actual 5/31/2021 Rate Base	7/7/2021 Compliance Filing; Page 2; Column (f) Lines 36-39	\$ 155.6	\$ 162.2	\$ 38.6	\$	356.4
2	Incremental Revenue Requirement Based on Estimated 8/31/2021 Rate Base	Calculation: 7/7/2021 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1	\$ 6.2	\$ 2.0	\$ 0.4	\$	8.6
3	Annual Revenue Requirement Based on Estimated 8/31/2021 Rate Base	Calculation: SUM [Line 1 through Line 2]	\$ 161.8	\$ 164.2	\$ 39.0	\$	365.0

Rider DCR Actual Distribution Rate Base Additions as of 5/31/2021 **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)
ı	Gross Plant	5/31/2007*	5/31/2021	Incremental	Source of Column (B)
1)	CEI	1,927.1	3,428.5	1,501.4	Sch B2.1 (Actual) Line 45
2)	OE	2,074.0	3,895.3	1,821.3	Sch B2.1 (Actual) Line 47
3)	TE	771.5	1,310.5	539.0	Sch B2.1 (Actual) Line 44
1)	Total	4,772.5	8,634.3	3,861.7	Sum: [(1) through (3)]
Ī	Accumulated Reserve				
5)	CEI	(773.0)	(1,574.1)	(801.1)	-Sch B3 (Actual) Line 46
3)	OE	(803.0)	(1,646.4)	(843.4)	-Sch B3 (Actual) Line 48
7)	TE	(376.8)	(717.2)	(340.4)	-Sch B3 (Actual) Line 45
()	Total	(1,952.8)	(3,937.7)	(1,984.9)	Sum: [(5) through (7)]
Ī	Net Plant In Service				
)	CEI	1,154.0	1,854.4	700.3	(1) + (5)
))	OE	1,271.0	2,248.9	977.9	(2) + (6)
)	TE	394.7	593.3	198.6	(3) + (7)
)	Total	2,819.7	4,696.5	1,876.8	Sum: [(9) through (11)]
Ī	ADIT				
)	CEI	(246.4)	(449.2)	(202.9)	- ADIT Balances (Actual) Line 3
)	OE	(197.1)	(544.1)	(347.0)	- ADIT Balances (Actual) Line 3
)	TE	(10.3)	(141.6)	(131.3)	- ADIT Balances (Actual) Line 3
)	Total	(453.8)	(1,135.0)	(681.2)	Sum: [(13) through (15)]
Ī	Rate Base				
')	CEI	907.7	1,405.1	497.5	(9) + (13)
)	OE	1,073.9	1,704.8	630.9	(10) + (14)
)	TE	384.4	451.6	67.2	(11) + (15)
)	Total	2,366.0	3,561.6	1,195.6	Sum: [(17) through (19)]
ſ	Depreciation Exp				
)	CEI	60.0	110.7	50.7	Sch B-3.2 (Actual) Line 46
)	OE OE	62.0	115.4	53.4	Sch B-3.2 (Actual) Line 48
)	TE	24.5	42.3	17.8	Sch B-3.2 (Actual) Line 45
)	Total	146.5	268.4	121.9	Sum: [(21) through (23)]
_	Property Tax Exp			12.11	[(,g(,1
)	CEI	65.0	119.7	54.8	Sch C-3.10a (Actual) Line 4
/		57.4	103.0	45.6	Sch C-3.10a (Actual) Line 4
	() -	57.4		14.0	Sch C-3.10a (Actual) Line 4
3)	OE TE	20.1	34.1		
s) ')	TE	20.1 142.4	34.1 256.8		
s) 7) 3)		20.1 142.4	256.8	114.4	Sum: [(25) through (27)]
s) ')	TE Total	142.4	256.8	114.4	Sum: [(25) through (27)]
s) (s)	TE Total Revenue Requirement	142.4 Rate Base	256.8 Return 8.48%	114.4 Deprec	Sum: [(25) through (27)] Prop Tax Rev. Req.
(i) (i) (i) (i) (i) (i) (i) (i) (i) (i)	TE Total Revenue Requirement CEI	142.4 Rate Base 497.5	256.8 Return 8.48% 42.2	114.4 Deprec 50.7	Sum: [(25) through (27)] Prop Tax
s) ')	TE Total Revenue Requirement	142.4 Rate Base	256.8 Return 8.48%	114.4 Deprec	Sum: [(25) through (27)] Prop Tax Rev. Req.

(29)	CEI	497.5	42.2	50.7	54.8	147.7
(30)	OE	630.9	53.5	53.4	45.6	152.5
(31)	TE	67.2	5.7	17.8	14.0	37.5
(32)	Total	1,195.6	101.4	121.9	114.4	337.7
			5'	5'		

	Capital Structure & Returns			
		% mix	rate	wtd rate
(33)	Debt	51%	6.54%	3.3%
(34)		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	25.6	22.6%	7.5	0.4	7.9	155.6
(37)	OE	32.5	22.2%	9.3	0.4	9.7	162.2
(38)	TE	3.5	22.3%	1.0	0.1	1.1	38.6
(39)	Total	61.5		17.7	0.9	18.7	356.4

⁽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) Page 1 of 4

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	\$	17,347,852	100%	\$	17,347,852	\$ (15,628,438)	\$	1,719,414
2	352	Structures & Improvements	\$	211,929	100%	\$	211,929		\$	211,929
3	353	Station Equipment	\$	13,365,057	100%	\$	13,365,057		\$	13,365,057
4	354	Towers & Fixtures	\$	34,264	100%	\$	34,264		\$	34,264
5	355	Poles & Fixtures	\$	3,573,865	100%	\$	3,573,865		\$	3,573,865
6	356	Overhead Conductors & Devices	\$	5,542,881	100%	\$	5,542,881	\$0	\$	5,542,881
7	357	Underground Conduit	\$	372,576	100%	\$	372,576		\$	372,576
8	358	Underground Conductors & Devices	\$	385,693	100%	\$	385,693		\$	385,693
9	359	Roads & Trails	\$	<u>-</u>	100%	\$	-	 	\$	
10		Total Transmission Plant	\$	40,834,116	100%	\$	40,834,116	\$ (15,628,438)	\$	25,205,678

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Line No.	Account No.	nt Account Title		Total Company (A)	Allocation % (B)	Allocated Total $(C) = (A) * (B)$		F	Adjustments (D)	(1	Adjusted Jurisdiction E = (C) + (D)
		DISTRIBUTION PLANT									
11	360	Land & Land Rights	\$	4,960,478	100%	\$	4,960,478			\$	4,960,478
12	361	Structures & Improvements	\$	6,248,719	100%	\$	6,248,719			\$	6,248,719
13	362	Station Equipment	\$	105,811,839	100%	\$	105,811,839			\$	105,811,839
14	364	Poles, Towers & Fixtures	\$	201,007,300	100%	\$	201,007,300	\$	(181,906)	\$	200,825,393
15	365	Overhead Conductors & Devices	\$	245,444,296	100%	\$	245,444,296	\$	(2,404,696)	\$	243,039,600
16	366	Underground Conduit	\$	14,434,777	100%	\$	14,434,777			\$	14,434,777
17	367	Underground Conductors & Devices	\$	170,378,458	100%	\$	170,378,458	\$	(14,956)	\$	170,363,502
18	368	Line Transformers	\$	170,515,801	100%	\$	170,515,801	\$	(20,948)	\$	170,494,853
19	369	Services	\$	68,926,523	100%	\$	68,926,523	\$	191	\$	68,926,714
20	370	Meters	\$	52,920,589	100%	\$	52,920,589			\$	52,920,589
21	371	Installation on Customer Premises	\$	6,729,902	100%	\$	6,729,902	\$	(490)	\$	6,729,412
22	373	Street Lighting & Signal Systems	\$	63,441,474	100%	\$	63,441,474	\$	(4,005,050)	\$	59,436,425
23	374	Asset Retirement Costs for Distribution Plant	\$	7,901	100%	\$	7,901			\$	7,901
24		Total Distribution Plant	\$	1,110,828,057	100%	\$	1,110,828,057	\$	(6,627,855)	\$	1,104,200,202

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(C	Allocated Total C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction $(C) = (C) + (D)$
		GENERAL PLANT						
25	389	Land & Land Rights	\$ 544,033	100%	\$	544,033		\$ 544,033
26	390	Structures & Improvements	\$ 34,297,698	100%	\$	34,297,698		\$ 34,297,698
27	391.1	Office Furniture & Equipment	\$ 1,780,120	100%	\$	1,780,120		\$ 1,780,120
28	391.2	Data Processing Equipment	\$ 11,589,739	100%	\$	11,589,739		\$ 11,589,739
29	392	Transportation Equipment	\$ 2,201,200	100%	\$	2,201,200		\$ 2,201,200
30	393	Stores Equipment	\$ 487,898	100%	\$	487,898		\$ 487,898
31	394	Tools, Shop & Garage Equipment	\$ 6,728,946	100%	\$	6,728,946		\$ 6,728,946
32	395	Laboratory Equipment	\$ 1,367,109	100%	\$	1,367,109		\$ 1,367,109
33	396	Power Operated Equipment	\$ 904,891	100%	\$	904,891		\$ 904,891
34	397	Communication Equipment	\$ 17,953,800	100%	\$	17,953,800		\$ 17,953,800
35	398	Miscellaneous Equipment	\$ 369,626	100%	\$	369,626		\$ 369,626
36	399.1	Asset Retirement Costs for General Plant	\$ 158,513	100%	\$	158,513		\$ 158,513
37		Total General Plant	\$ 78,383,572	100%	\$	78,383,572	\$0	\$ 78,383,572

Schedule B-2.1 (Actual) Page 4 of 4

Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	Allocated Total $(C) = (A) * (B)$	Adjustments (D)	Adjusted Jurisdiction $(E) = (C) + (D)$
		OTHER PLANT						
38 39 40 41	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Total Other Plant	\$ \$ \$	35,036,153 54,210 240,086 35,330,450	100% 100% 100%	\$ 35,036,153 \$ 54,210 \$ 240,086 \$ 35,330,450	<u> </u>	\$ 35,036,153 \$ 54,210 \$ 240,086 \$ 35,330,450
42		Company Total Plant	\$	1,265,376,194	100%	\$ 1,265,376,194	\$ (22,256,293)	\$ 1,243,119,901
43		Service Company Plant Allocated*						\$ 67,360,045
44		Grand Total Plant (42 + 43)						\$ 1,310,479,947

^{*} Source: Line 2 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

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				Total	Reserve Balances									
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)			Total Company (B)	Allocation % (C)	(E	Allocated Total 0) = (B) * (C)	Adjustments (E)		Adjusted Jurisdiction F) = (D) + (E)		
		TRANSMISSION PLANT												
1	350	Land & Land Rights	\$	1,719,414	\$	-	100%	\$	-		\$	-		
2	352	Structures & Improvements	\$	211,929	\$	227,050	100%	\$	227,050		\$	227,050		
3	353	Station Equipment	\$	13,365,057	\$	5,065,953	100%	\$	5,065,953		\$	5,065,953		
4	354	Towers & Fixtures	\$	34,264	\$	40,543	100%	\$	40,543		\$	40,543		
5	355	Poles & Fixtures	\$	3,573,865	\$	3,493,988	100%	\$	3,493,988		\$	3,493,988		
6	356	Overhead Conductors & Devices	\$	5,542,881	\$	3,979,464	100%	\$	3,979,464	0	\$	3,979,464		
7	357	Underground Conduit	\$	372,576	\$	219,098	100%	\$	219,098		\$	219,098		
8	358	Underground Conductors & Devices	\$	385,693	\$	240,337	100%	\$	240,337		\$	240,337		
9	359	Roads & Trails	\$	-	\$	-	100%	\$	-		\$	-		
10		Total Transmission Plant	\$	25,205,678	\$	13,266,434	100%	\$	13,266,434	\$0	\$	13,266,434		

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			Total Company			Reserve Balances								
Line No.	Account No.	Account Title	Plant Investment Sch B2.1 (Actual) Column E (A)			Total Company (B)	Allocation % (C)	Allocated Total $(D) = (B) * (C)$		Adjustments (E)		Adjusted Jurisdiction (F) = (D) + (E)		
		DISTRIBUTION PLANT												
11	360	Land & Land Rights	\$	4,960,478	\$	-	100%	\$	-			\$	-	
12	361	Structures & Improvements	\$	6,248,719	\$	2,979,177	100%	\$	2,979,177			\$	2,979,177	
13	362	Station Equipment	\$	105,811,839	\$	44,920,310	100%	\$	44,920,310			\$	44,920,310	
14	364	Poles, Towers & Fixtures	\$	200,825,393	\$	140,243,829	100%	\$	140,243,829	\$	(4,664)	\$	140,239,165	
15	365	Overhead Conductors & Devices	\$	243,039,600	\$	109,772,580	100%	\$	109,772,580	\$	(348,823)	\$	109,423,757	
16	366	Underground Conduit	\$	14,434,777	\$	9,167,282	100%	\$	9,167,282			\$	9,167,282	
17	367	Underground Conductors & Devices	\$	170,363,502	\$	60,157,311	100%	\$	60,157,311	\$	(705)	\$	60,156,606	
18	368	Line Transformers	\$	170,494,853	\$	76,485,902	100%	\$	76,485,902	\$	(214)	\$	76,485,688	
19	369	Services	\$	68,926,714	\$	74,351,877	100%	\$	74,351,877	\$	(3)	\$	74,351,875	
20	370	Meters	\$	52,920,589	\$	33,785,298	100%	\$	33,785,298			\$	33,785,298	
21	371	Installation on Customer Premises	\$	6,729,412	\$	5,137,323	100%	\$	5,137,323	\$	(2)	\$	5,137,321	
22	373	Street Lighting & Signal Systems	\$	59,436,425	\$	41,599,664	100%	\$	41,599,664	\$	(115,642)	\$	41,484,022	
23	374	Asset Retirement Costs for Distribution Plant	\$	7,901	\$	6,218	100%	\$	6,218			\$	6,218	
24		Total Distribution Plant	\$	1,104,200,202	\$	598,606,770	100%	\$	598,606,770	\$	(470,053)	\$	598,136,717	

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				Total				Reserve Balance	es			
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)		Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$		Ao	Adjustments (E)		Adjusted Jurisdiction () = (D) + (E)
		GENERAL PLANT										
25	389	Land & Land Rights	\$	544,033	\$ _	100%	\$	-			\$	_
26	390	Structures & Improvements	\$	34,297,698	\$ 11,606,733	100%	\$	11,606,733			\$	11,606,733
27	391.1	Office Furniture & Equipment	\$	1,780,120	\$ 1,615,395	100%	\$	1,615,395			\$	1,615,395
28	391.2	Data Processing Equipment	\$	11,589,739	\$ 10,176,456	100%	\$	10,176,456			\$	10,176,456
29	392	Transportation Equipment	\$	2,201,200	\$ 1,728,632	100%	\$	1,728,632			\$	1,728,632
30	393	Stores Equipment	\$	487,898	\$ 361,553	100%	\$	361,553			\$	361,553
31	394	Tools, Shop & Garage Equipment	\$	6,728,946	\$ 2,543,912	100%	\$	2,543,912			\$	2,543,912
32	395	Laboratory Equipment	\$	1,367,109	\$ 1,000,147	100%	\$	1,000,147			\$	1,000,147
33	396	Power Operated Equipment	\$	904,891	\$ 881,084	100%	\$	881,084			\$	881,084
34	397	Communication Equipment	\$	17,953,800	\$ 14,015,071	100%	\$	14,015,071			\$	14,015,071
35	398	Miscellaneous Equipment	\$	369,626	\$ 180,661	100%	\$	180,661			\$	180,661
36	399.1	Asset Retirement Costs for General Plant	\$	158,513	\$ 107,260	100%	\$	107,260			\$	107,260
37		Total General Plant Plant	\$	78,383,572	\$ 44,216,903	100%	\$	44,216,903	\$	-	\$	44,216,903

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				Total				Reserve Balanc	es			
Line No.	Account No.	Account Title		Company ant Investment 1 (Actual) Column E (A)		Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$	A	djustments (E)		Adjusted Jurisdiction $F = (D) + (E)$
		OTHER PLANT										
38 39 40 41	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Total Other Plant	\$ \$ \$	35,036,153 54,210 240,086 35,330,450	\$ \$ \$	30,273,415 54,210 240,086 30,567,711	100% 100% 100%	\$ 30,273,415 \$ 54,210 \$ 240,086 \$ 30,567,711	\$		\$ \$ \$	30,273,415 54,210 240,086 30,567,711
42		Removal Work in Progress (RWIP)			\$	(9,804,289)	100%	\$ (9,804,289)			\$	(9,804,289)
43		Company Total Plant (Reserve)	\$	1,243,119,901	\$	676,853,529	100%	\$ 676,853,529	\$	(470,053)	\$	676,383,476
44		Service Company Reserve Allocated*									\$	40,828,816
45		Grand Total Plant (Reserve) (43 + 44)									\$	717,212,292

^{*} Source: Line 3 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

The Cleveland Electric Illuminating Company: 20-1469-EL-RDR

Ohio Edison Company: 20-1468-EL-RDR

The Toledo Edison Company: 20-1470-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Actual

(1) Ending Bal. 5/31/2021*	<u>CEI</u> 266,854,806	<u>OE</u> 341,666,499	<u>TE</u> 85,061,290	<u>SC</u> 6,377,675
(2) Service Company Allocated ADIT**	\$ 906,268	\$ 1,098,236	\$ 483,428	Total
(3) Normalized Property EDIT***	\$ 138,603,679	\$ 148,975,974	\$ 42,541,350	Total \$ 330,121,003
(4) NonNormalized Property EDIT****	\$ 42,869,683	\$ 52,366,863	\$ 13,548,870	\$ 108,785,416
(5) Grand Total ADIT Balance*****	\$ 449,234,435	\$ 544,107,573	\$ 141,634,937	

^{*}Source: Actual 5/31/2021 balances.

^{**} Line 4 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

^{***}Source: 12/31/2017 balances. ****Source: 5/31/2021 balances.

^{*****} Calculation : Sum(Line 1 - Line 4)

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			Adjusted Jurisdiction			tion		
Line No.	Account No.	Account Title		Plant Investment . B-2.1 (Actual)	Sch	Reserve Balance . B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense
(A)	(B)	(C)	Sen.	(D)	, sen	(E)	(F)	(G=DxF)
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$	1,719,414	\$	-	0.00%	\$ -
2	352	Structures & Improvements	\$	211,929	\$	227,050	2.50%	\$ 5,298
3	353	Station Equipment	\$	13,365,057	\$	5,065,953	1.80%	\$ 240,571
4	354	Towers & Fixtures	\$	34,264	\$	40,543	1.85%	\$ 634
5	355	Poles & Fixtures	\$	3,573,865	\$	3,493,988	3.75%	\$ 134,020
6	356	Overhead Conductors & Devices	\$	5,542,881	\$	3,979,464	2.67%	\$ 147,995
7	357	Underground Conduit	\$	372,576	\$	219,098	2.00%	\$ 7,452
8	358	Underground Conductors & Devices	\$	385,693	\$	240,337	2.86%	\$ 11,031
9	359	Roads & Trails	\$		\$			\$
10		Total Transmission	\$	25,205,678	\$	13,266,434		\$ 547,001

Schedule B-3.2 (Actual) Page 2 of 4

				Adjusted	Jurisdi	ction			
Line No.	Account No.	Account Title	Sci	Plant Investment h. B-2.1 (Actual)	Sc	Reserve Balance h. B-3 (Actual)	Current Accrual Rate	(Calculated Depr. Expense
(A)	(B)	(C)	(D)		(E)		(F)		(G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	4,960,478	\$	-	0.00%	\$	-
12	361	Structures & Improvements	\$	6,248,719	\$	2,979,177	2.50%	\$	156,218
13	362	Station Equipment	\$	105,811,839	\$	44,920,310	2.25%	\$	2,380,766
14	364	Poles, Towers & Fixtures	\$	200,825,393	\$	140,239,165	3.78%	\$	7,591,200
15	365	Overhead Conductors & Devices	\$	243,039,600	\$	109,423,757	3.75%	\$	9,113,985
16	366	Underground Conduit	\$	14,434,777	\$	9,167,282	2.08%	\$	300,243
17	367	Underground Conductors & Devices	\$	170,363,502	\$	60,156,606	2.20%	\$	3,747,997
18	368	Line Transformers	\$	170,494,853	\$	76,485,688	2.62%	\$	4,466,965
19	369	Services	\$	68,926,714	\$	74,351,875	3.17%	\$	2,184,977
20	370	Meters	\$	52,920,589	\$	33,785,298	3.43%	\$	1,815,176
21	371	Installation on Customer Premises	\$	6,729,412	\$	5,137,321	4.00%	\$	269,176
22	373	Street Lighting & Signal Systems	\$	59,436,425	\$	41,484,022	3.93%	\$	2,335,851
23	374	Asset Retirement Costs for Distribution Plant	\$	7,901	\$	6,218	0.00%	\$	-
24		Total Distribution	\$	1,104,200,202	\$	598,136,717		\$	34,362,554

Schedule B-3.2 (Actual) Page 3 of 4

			Adjusted	Jurisdic				
Line No.	Account No. Account Title (B) (C)		Plant Investment Sch. B-2.1 (Actual) (D)		Reserve Balance n. B-3 (Actual) (E)	Current Accrual Rate (F)	(Calculated Depr. Expense (G=DxF)
		GENERAL PLANT						
25	389	Land & Land Rights	\$ 544,033	\$	-	0.00%	\$	-
26	390	Structures & Improvements	\$ 34,297,698	\$	11,606,733	2.20%	\$	754,549
27	391.1	Office Furniture & Equipment	\$ 1,780,120	\$	1,615,395	3.80%	\$	67,645
28	391.2	Data Processing Equipment	\$ 11,589,739	\$	10,176,456	9.50%	\$	1,101,025
29	392	Transportation Equipment	\$ 2,201,200	\$	1,728,632	6.92%	\$	152,323
30	393	Stores Equipment	\$ 487,898	\$	361,553	3.13%	\$	15,271
31	394	Tools, Shop & Garage Equipment	\$ 6,728,946	\$	2,543,912	3.33%	\$	224,074
32	395	Laboratory Equipment	\$ 1,367,109	\$	1,000,147	2.86%	\$	39,099
33	396	Power Operated Equipment	\$ 904,891	\$	881,084	5.28%	\$	47,778
34	397	Communication Equipment	\$ 17,953,800	\$	14,015,071	5.88%	\$	1,055,683
35	398	Miscellaneous Equipment	\$ 369,626	\$	180,661	3.33%	\$	12,309
36	399.1	Asset Retirement Costs for General Plant	\$ 158,513	\$	107,260	0.00%	\$	
37		Total General	\$ 78,383,572	\$	44,216,903		\$	3,469,756

Schedule B-3.2 (Actual) Page 4 of 4

			Adjusted Jurisdiction						
Line No. (A)	Account No. (B)	Account Title (C)	Scl	Plant Investment h. B-2.1 (Actual) (D)	Sc	Reserve Balance h. B-3 (Actual) (E)	Current Accrual Rate (F)		Calculated Depr. Expense (G=DxF)
		OTHER PLANT							
38	303	Intangible Software	\$	35,036,153	\$	30,273,415	14.29%	*	
39	303	Intangible FAS 109 Transmission	\$	54,210	\$	54,210	2.37%	*	
40	303	Intangible FAS 109 Distribution	\$	240,086	\$	240,086	3.10%	*	
41		Total Other	\$	35,330,450	\$	30,567,711		\$	1,552,284
42		Removal Work in Progress (RWIP)				(\$9,804,289)			
43		Company Total Depreciation	\$	1,243,119,901	\$	676,383,476		\$	39,931,595
44		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	67,360,045	\$	40,828,816		\$	2,365,781
45		GRAND TOTAL (43 + 44)	\$	1,310,479,947	\$	717,212,292		\$	42,297,377

^{*} Please see the "Intangible Depreciation Expense Calculation: Actual 5/31/2021 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

^{**} Source: Line 6 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

The Toledo Edison Company: 20-1470-EL-RDR

Annual Property Tax Expense on Actual Plant Balances as of May 31, 2021

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

Line No.	Description	Ju	urisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$	33,565,414
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$	528,999
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	35,052
4	Total Property Taxes $(1+2+3)$	\$	34,129,465

^{*} Source: Line 7 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

The Toledo Edison Company: 20-1470-EL-RDR

Annual Personal Property Tax Expense on Actual Plant Balances as of May 31, 2021

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

Line No.	Description	Jurisdictional Amount								
		Т	Fransmission Plant		Distribution Plant		General Plant			
1 2 3 4 5	Jurisdictional Plant in Service (a) Jurisdictional Real Property (b) Jurisdictional Personal Property (1 - 2) Purchase Accounting Adjustment (f) Adjusted Jurisdictional Personal Property (3 + 4)	\$ \$ \$ \$	25,205,678 1,931,343 23,274,335 (12,240,494) 11,033,841	\$ \$ \$ \$	1,104,200,202 11,209,197 1,092,991,005 (435,144,106) 657,846,899	\$ \$ \$ \$	78,383,572 34,841,731 43,541,841 - 43,541,841			
6 7 8 9 10	Exclusions and Exemptions Capitalized Asset Retirement Costs (a) Exempt Facilities (c) Real Property Classified as Personal Property (c) Licensed Motor Vehicles (c) Capitalized Interest (g) Total Exclusions and Exemptions (6 thru 10)	\$ \$ \$ \$	61,415 - 773,472.28 834,887	\$ \$ \$ \$	7,901 - 59,941,710 - 6,177,182.38 66,126,793	\$ \$ \$ \$	158,513 - - - - - 158,513			
12	Net Cost of Taxable Personal Property (5 - 11)	\$	10,198,954	\$	591,720,105	\$	43,383,328			
13	True Value Percentage (c)		68.3890%		62.0600%		38.7520%			
14	True Value of Taxable Personal Property (12 x 13)	\$	6,974,963	\$	367,221,497	\$	16,811,907			
15	Assessment Percentage (d)		85.00%		85.00%		24.00%			
16	Assessment Value (14 x 15)	\$	5,928,719	\$	312,138,272	\$	4,034,858			
17	Personal Property Tax Rate (e)		9.5352000%		9.5352000%		9.5352000%			
18 19 20 21	Personal Property Tax (16 x 17) Purchase Accounting Adjustment (f) State Mandated Software Adjustment (c) Total Personal Property Tax (18 + 19 + 20)	\$ \$ \$	565,315 77,285	\$ \$ \$	29,763,009 2,489,894	\$ \$ \$	384,732 - 285,179 33,565,414			

⁽a) Schedule B-2.1 (Actual)

⁽b) Schedule B-2.1 (Actual), Accounts 350, 352, 360, 361, 389, and 390

⁽c) Source: TE's most recent Ohio Annual Property Tax Return Filing

⁽d) Statutory Assessment for Personal Property

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

⁽f) Adjustment made as a result of the merger between Ohio Edison and Centerior

⁽g) Calculation: Line 5 x Percentage from the most recent Ohio Annual Property Tax Return Filing

The Toledo Edison Company: 20-1470-EL-RDR

Annual Real Property Tax Expense on Actual Plant Balances as of May 31, 2021

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

Line No.	Description	Jurisdictional Amount									
		Tra	ansmission <u>Plant</u>	Ι	Distribution Plant		General Plant				
1	Jurisdictional Real Property (a)	\$	1,931,343	\$	11,209,197	\$	34,841,731				
2	Real Property Tax Rate (b)		1.1025%		1.1025%		1.1025%				
3	Real Property Tax (1 x 2)	\$	21,293	\$	123,580	\$	384,126				
4	Total Real Property Tax (Sum of 3)					\$	528,999				
(a) (b)	Schedule C-3.10a1 (Actual) Estimated tax rate for Real Estate based on the most recent Of Calculated as follows:	nio Ann	ual Property Tax	x Return	Filing.						
	Calculated as follows: (1) Real Property Capitalized Cost (2) Real Property Taxes Paid (3) Real Property Tax Rate (Paid vs. Capital Costs)		64,281,997 \$708,702 1.1025%	value o		•	o compare to assessed true value percentage				

The Cleveland Electric Illuminating Company: 20-1469-EL-RDR Ohio Edison Company: 20-1468-EL-RDR The Toledo Edison Company: 20-1470-EL-RDR

Summary of Exclusions per Case No. 14-1297-EL-SSO Actual 5/31/2021 Plant in Service Balances

General Adjustments

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-EL-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 and.

FERC Account 350	П	CEI		OE		TE
Gross Plant	\$	56,320,866	\$	86,092,891	\$	15,628,438
Pecenie	b		A		A	

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.

Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: 5/31/2021 Actual Plant Balances Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000 AMI - CEI Pilot

FERC Account	С	EI				
I LING ACCOUNT	Gross	Reserve				
303-SGMI	\$ 1,023,255	\$	(478,243)			
362-SGMI	\$ 5,206,569	\$	3,402,153			
364-SGMI	\$ 163,082	\$	106,970			
365-SGMI	\$ 1,794,172	\$	1,594,009			
367-SGMI	\$ 2,230	\$	(1,902)			
368-SGMI	\$ 171,766	\$	149,522			
370-SGMI	\$ 17,036,589	\$	12,848,949			
397-SGMI	\$ 3,343,823	\$	2,834,923			
Grand Total	\$ 28,741,486	\$	20,456,381			

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

FERC Account	CEI									
FERC Account		Gross		Reserve						
303	\$	572,411	\$	738,704						
352	\$	105,640	\$	18,148						
353	\$		\$							
355	\$	(814)	\$	(127)						
356	\$	(447)	\$	(74)						
358	\$		\$							
361	\$	478,108	\$	87,846						
362	\$	(542,962)	\$	(66,931)						
364	\$	45,783	\$	36,716						
365	\$	813,104	\$	199,758						
367	\$	12,551	\$	317						
368	\$	(424,041)	\$	(119,630)						
369	\$	734	\$	89						
370	\$	(269,105)	\$	(93,951)						
373	\$	13,036	\$	4,140						
390	\$	194,648	\$	5,818						
391	\$	3,974,798	\$	3,051,250						
397	\$	2,073,292	\$	1,069,453						
Grand Total	\$	7,046,737	\$	4,931,527						

AMI - Grid Mod 1 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 afready exclude all Grid Mod I activity, consistent with Case No. 16-481-ELUNC. et al.

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.

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

FERC Account	CEI									
FERC ACCOUNT		Gross		Reserve						
353	\$	287	\$	(696)						
356	\$	(1)	\$	19						
358	\$	(32,555)	\$	3,402						
360	\$	(11)	\$	-						
362	\$	14,937	\$	1,405						
364	\$	(41,192)	\$	(13,519)						
365	\$	(19,816)	\$	(4,809)						
366	\$		\$	1,905						
367	\$	371,492	\$	37,617						
368	\$	(75,553)	\$	(9,271)						
369	\$	(1,537)	\$	(256)						
370	\$	(0)	\$	1,357						
371	\$	(6,159)	\$	(1,778)						
373	\$	(2,721)	\$	(843)						
390	\$	(0)	\$	226						
Grand Total	\$	207,171	\$	14,761						

LED Exclusions related to the Experimental Company Owned LED Program

	FERC Account	CEI			OE					TE			
	FERG ACCOUNT		Gross		Reserve		Gross		Reserve		Gross	R	eserve
	364	\$	197,749	\$	2,339	\$	7,636	\$	87	\$	181,906	\$	4,664
	365	\$	43,826	\$	544	\$	2,461	\$	91	\$	20,294	\$	(1,386)
	367	\$	3,785	\$	166	\$		\$	-	\$	14,956	\$	705
	368	\$	7,771	\$	66	\$	-	\$	-	\$	20,948	\$	214
	369	\$	(31)	\$	(1)	\$		\$	-	\$	(191)	\$	3
	371	\$	767	\$	10	\$		\$	-	\$	490	\$	2
	373	\$	97,966	\$	3,568	\$	57,875	\$	3,667	\$	1,011,488	\$	23,895
L	373.3 LED	\$	2,210,969	\$	55,548	\$	320,016	\$	26,384	\$	2,993,562	\$	91,747
	Grand Total	\$ 3	2,562,802	\$	62,239	\$	387,987	\$	30,230	\$	4,243,453	69	119,844

Vegetation Management

Exclusions rel	lated to '	Vegeta	tion Manageme	nt pu	suant to the June	e 16,	2021 PUCO Find	ding	and Order in	Case	No. 17-2009-E	L-R	DR.
FERC Acc	ount.		CEI			OE				TE			
FERC ACC	Ount		Gross		Reserve		Gross		Reserve		Gross	F	Reserve
356		\$		\$		\$		\$	-	\$	-	\$	-
365		\$	8,070,533	\$	1,229,613	\$	9,989,590	\$	1,056,399	\$	2,384,402	\$	350,209
Grand To	ntal	¢	8 070 533	•	1 220 613	¢	0.000 500	e	1.056.300	•	2 384 402	œ.	250 200

Exclusions related to Service Company Plant In-Service
FERC Account FERC Account Gross 5,753,676 \$ Reserve 107,575 The Cleveland Electric Illuminating Company: 20-1469-EL-RDR

Ohio Edison Company: 20-1468-EL-RDR The Toledo Edison Company: 20-1470-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	\$	888,654,953	\$ 126,277,869	\$ 153,026,383	\$ 67,360,045	\$ 346,664,297
(3)	Reserve	\$	538,638,731	\$ 76,540,564	\$ 92,753,589	\$ 40,828,816	\$ 210,122,969
(4)	ADIT	\$	6,377,675	\$ 906,268	\$ 1,098,236	\$ 483,428	\$ 2,487,931
(5)	Rate Base			\$ 48,831,038	\$ 59,174,558	\$ 26,047,802	\$ 134,053,397
(6)	Depreciation Expense (Incremental)			\$ 4,435,060	\$ 5,374,506	\$ 2,365,781	\$ 12,175,347
(7)	Property Tax Expense (Incremental)			\$ 65,710	\$ 79,629	\$ 35,052	\$ 180,392
(8)	Total Expenses			\$ 4,500,770	\$ 5,454,135	\$ 2,400,833	\$ 12,355,738

- (2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 5/31/2021, adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.
- (3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 5/31/2021, adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.
- (4) ADIT: Actual ADIT Balances as of 5/31/2021.
- (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 5/31/2021"
- (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 5/31/2021"
- (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 5/31/2021: 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)	(B) (C)		(D) (E)			(E)	(F)				(J)	
Line	Account	Account Description				5/31/2007						Depreciation		
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
2	Ü	ocation Factors							14.21% 36.43%	17.22% 44.14%	7.58% 19.43%	39.01% 100.00%		
	GENERAL PI													
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	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	Debt Gross-up (FAS109): General	\$	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	NERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782

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.
- (I) 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 (Actual)

II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of 5/31/2021

	(A)	(B)	(C)			(D)		(E)	(F)	(G)	(H) (I)			(J)
Line	Account	Account Description			1/202	21 Actual Balan	ces		051	Accrual				epreciation
No.				Gross		Reserve		Net	CEI	OE	TE	Average	ᆫ	Expense
28	Allocation Fac	ctore							14.21%	17.22%	7.58%	39.01%		
29		ocation Factors							36.43%	44.14%	19.43%	100.00%		
20	vvoiginou / tile	ocalion i doloro							00.4070	44.1470	10.4070	100.0070		
	GENERAL P													
30	389	Fee Land & Easements	\$	230,947	\$	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	-
31	390	Structures, Improvements *	\$	48,329,220	\$	31,923,129	\$	16,406,091	2.20%	2.50%	2.20%	2.33%	\$	1,127,244
32	390.3	Struct Imprv, Leasehold Imp **	\$	21,173,964	\$	11,197,089	\$	9,976,875	22.34%	20.78%	0.00%	21.49%	\$	4,549,290
33	391.1	Office Furn., Mech. Equip.	\$	15,876,595	\$	-,,	\$	5,096,533	7.60%	3.80%	3.80%	5.18%	\$	823,076
34	391.2	Data Processing Equipment	\$	156,843,495	\$	46,805,362	\$	110,038,133	10.56%	17.00%	9.50%	13.20%	\$	20,698,340
35	392	Transportation Equipment	\$	5,103,985	\$	1,587,553	\$	3,516,432	6.07%	7.31%	6.92%	6.78%	\$	346,179
36	393	Stores Equipment	\$	17,143	\$	-, -	\$	7,741	6.67%	2.56%	3.13%	4.17%	\$	714
37	394	Tools, Shop, Garage Equip.	\$	313,601	\$		\$	283,084	4.62%	3.17%	3.33%	3.73%	\$	11,695
38	395	Laboratory Equipment	\$	750,667	\$	56,454	\$	694,213	2.31%	3.80%	2.86%	3.07%	\$	23,080
39	396	Power Operated Equipment	\$	424,994	\$	180,765	\$	244,229	4.47%	3.48%	5.28%	4.19%	\$	17,809
40	397	Communication Equipment ***	\$	149,793,297	\$	59,978,954	\$	89,814,343	7.50%	5.00%	5.88%	6.08%	\$	9,109,913
41	398	Misc. Equipment	\$	3,611,876	\$		\$	2,067,870	6.67%	4.00%	3.33%	4.84%	\$	174,902
42	399.1	ARC General Plant	\$	40,721	\$	29,936	\$	10,785	0.00%	0.00%	0.00%	0.00%	\$	-
43			\$	402,510,505	\$	164,123,228	\$	238,387,276					\$	36,882,242
	INTANGIBLE	PI ANT												
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	\$	4,529,046	\$		\$	(2,549,312)	14.29%	14.29%	14.29%	14.29%	\$	_
46	303	FECO 101/6-303 Katz Software	\$	1,268,271	\$	1,268,271	\$	(2,545,512)	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 2004 Contware	\$	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	\$	53,751,328	\$	53,751,328	\$	_	14.29%	14.29%	14.29%	14.29%	\$	_
56	303	FECO 101/6-303 2012 Software	\$	38,042,303	\$	38,042,361	\$	(58)	14.29%	14.29%	14.29%	14.29%	\$	_
57	303	FECO 101/6-303 2013 Software	\$	79,459,249	\$	79,688,820	\$	(229,570)	14.29%	14.29%	14.29%	14.29%	\$	_
58	303	FECO 101/6-303 2014 Software	\$	24,441,504	\$	23,788,694	\$	652,809	14.29%	14.29%	14.29%	14.29%	\$	652,809
59	303	FECO 101/6-303 2015 Software	\$	32,810,704	\$		\$	5,635,098	14.29%	14.29%	14.29%	14.29%	\$	4,688,650
60	303	FECO 101/6-303 2016 Software	\$	26,396,632	\$	18,167,252	\$	8,229,379	14.29%	14.29%	14.29%	14.29%	\$	3,772,079
61	303	FECO 101/6-303 2017 Software	\$	11,124,744	\$	6,247,537	\$	4,877,207	14.29%	14.29%	14.29%	14.29%	\$	1,589,726
62	303	FECO 101/6-303 2018 Software	\$	26.159.789	\$	11,861,066	\$	14,298,724	14.29%	14.29%	14.29%	14.29%	\$	3,738,234
63	303	FECO 101/6-303 2019 Software	\$	48,335,788	\$	10,227,605	\$	38,108,183	14.29%	14.29%	14.29%	14.29%	\$	6,907,184
64	303	FECO 101/6-303 2020 Software	\$	38,868,421	\$	3,127,280	\$	41,387,242	14.29%	14.29%	14.29%	14.29%	\$	5,554,297
65	303	FECO 101/6-303 2021 Software	\$	7,091,645	\$	113,993	\$	6,977,653	14.29%	14.29%	14.29%	14.29%	\$	1,013,396
66			\$	486,144,448	\$	374,403,195	\$	117,387,355		,	,	,	\$	27,916,375
07	D 11	1 · D (D)((D)			•	440.00=		•					<u> </u>	
67	Removal Wo	rk in Progress (RWIP)			\$	112,307								
68	TOTAL - GE	NERAL & INTANGIBLE	\$	888,654,953	\$	538,638,731	\$	355,774,631				7.29%	\$	64,798,617
				•							_			

NOTES

(C) - (E) Service Company plant balances as of May 31, 2021 adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.

(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 5/31/2021. 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: 20-1469-EL-RDR

Ohio Edison Company: 20-1468-EL-RDR The Toledo Edison Company: 20-1470-EL-RDR

Property Tax Rate for Service Company Plant (Actual)

	(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
2	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	(Actual)" workpaper. 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

^{*} 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.

^{**} 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 General P	ant as of May 3	1, 2007			
	(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	TOTAL - GEN	ERAL PLANT		•	\$ 234,896,167	\$	429,208
21	TOTAL - INTA	NGIBLE PLANT			\$ 79,567,511	\$	-
22	TOTAL - GEN	ERAL & 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.
- Service Company General plant as of May 31, 2007.
- Calculation: Column D x Column E

The Cleveland Electric Illuminating Company: 20-1469-EL-RDR

Ohio Edison Company: 20-1468-EL-RDR The Toledo Edison Company: 20-1470-EL-RDR

Property Tax Rate for Service Company Plant (Actual)

III. Av	verage Real Property Tax Rates	on Actual Ge	neral Plant as o	of May 31, 202	<u>1 *</u>	
	(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	1.79%	0.94%	1.10%	1.28%	Schedule C3.10a2 (Actual)

^{*} 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.

^{**} 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 Actual	General Plant as	of May 31, 2021				
	(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	1.28%	\$	230,947	\$	2,953
28	390	Structures, Improvements	Real	1.28%	\$	48,329,220	\$	617,945
29	390.3	Struct Imprv, Leasehold Imp	Real	1.28%	\$	21,173,964	\$	270,734
30	391.1	Office Furn., Mech. Equip.	Personal		\$	15,876,595	\$	-
31	391.2	Data Processing Equipment	Personal		\$	156,843,495	\$	-
32	392	Transportation Equipment	Personal		\$	5,103,985	\$	-
33	393	Stores Equipment	Personal		\$	17,143	\$	-
34	394	Tools, Shop, Garage Equip.	Personal		\$	313,601	\$	-
35	395	Laboratory Equipment	Personal		\$	750,667	\$	-
36	396	Power Operated Equipment	Personal		\$	424,994	\$	-
37	397	Communication Equipment	Personal		\$	149,793,297	\$	-
38	398	Misc. Equipment	Personal		\$	3,611,876	\$	-
39	399.1	ARC General Plant	Personal		\$	40,721	\$	-
40	TOTAL - GEN	IERAL PLANT		•	\$	402,510,505	\$	891,632
41	TOTAL - INTA	ANGIBLE PLANT			\$	486,144,448	\$	-
42	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$	888,654,953	\$	891,632
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 5/31/2021 adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.
- (F) Calculation: Column D x Column E

Incremental Depreciation and Property Tax Associated with Service Company Plant (Actual)
Case No. 07-551-FL-AIR vs. Actual 5/31/2021 Balances

I. Allocated Service Company Plant and Related Expenses as of May 31, 2021

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
	Total Plant						
2	Gross Plant	\$ 888,654,953	\$ 126,277,869	\$ 153,026,383	\$ 67,360,045	\$ 346,664,297	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 64 x Line 1
3	Accum. Reserve	\$ (538,638,731)	\$ (76,540,564)	\$ (92,753,589)	\$ (40,828,816)	\$ (210,122,969)	"Depreciation Rate for Service Company Plant
							(Actual)" workpaper, Line 64 x Line 1
4	Net Plant	\$ 350,016,223	\$ 49,737,305	\$ 60,272,794	\$ 26,531,230	\$ 136,541,328	Line 2 + Line 3
5	Depreciation *	7.29%	\$ 9,207,883	\$ 11,158,322	\$ 4,911,735	\$ 25,277,940	Average Rate x Line 2
6	Property Tax *	0.10%	\$ 126,701	\$ 153,539	\$ 67,586	\$ 347,826	Average Rate x Line 2
7	Total Expenses	•	\$ 9,334,584	\$ 11,311,861	\$ 4,979,321	\$ 25,625,766	-

^{*} Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 5/31/2021. 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
9	Total Plant 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)	"Depreciation Rate for Service Company Plant (Actual)" 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 13 14	Depreciation * Property Tax * Total Expenses	10.68% 0.14%	\$ \$	4,772,824 60,990 4,833,814	\$ 5,783,816 73,910 5,857,726	\$ 2,545,954 32,534 2.578,488	13,102,594 167,434 13,270,028	Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13

^{*} 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 *

Li	ne Rate Base	Service Co.		CEI		OE		TE		TOTAL	Source / Notes	
	5 Depreciation 6 Property Tax	-3.39% -0.04%	\$ \$	4,435,060 65,710	\$	5,374,506 79,629	\$	2,365,781 35,052	\$	12,175,347 180,392	Line 5 - Line 12 Line 6 - Line 13	
1	7 Total Expenses		\$	4,500,770	\$	5,454,135	\$	2,400,833	\$	12,355,738	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 estimated expenses incurred based on actual Service Company plant balances as of May 31, 2021. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

Intangible Depreciation Expense Calculation Actual 5/31/2021 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 empfloyed 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 May-21 (D)	Reserve May-21 (E)	Net Plant May-21 (F)	Accrual Rates (G)	Depreciation E
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$ 2,966,784	\$ 2,966,784	s -	14.29%	\$
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,067	\$ 1,307,067	\$ -	14.29%	\$
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant			s -	14.29%	\$
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant	\$ 1,219,862	\$ 1,219,862	s -	14.29%	\$
CECO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant		\$ 1,808,778	s -	14.29%	\$
CECO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant			š -	14.29%	s
ECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant			\$ -	14.29%	S
					*	14.29%	
ECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$ 3,246,364		\$ -		\$
ECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$ 2,740,204	\$ 2,740,204		14.29%	\$
ECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant			\$ 0	14.29%	\$
ECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant		\$ 707,464	\$ 2	14.29%	\$
ECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$ 2,034,886	\$ 2,034,879	\$ 7	14.29%	\$
ECO The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant	\$ 3,291,850	\$ 3,261,313	\$ 30,537	14.29%	\$ 30,
ECO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$ 3,732,248	\$ 3,058,393	\$ 673,855	14.29%	\$ 533,
ECO The Illuminating Co.	CECO 101/6-303 2016 Software	Intangible Plant			\$ 1,491,973	14.29%	\$ 766
ECO The Illuminating Co.	CECO 101/6-303 2017 Software	Intangible Plant			\$ 1,261,318	14.29%	\$ 477,
ECO The Illuminating Co.	CECO 101/6-303 2018 Software	Intangible Plant	\$ 1,938,313		\$ 806,676	14.29%	\$ 276,
ECO The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant				14.29%	
ECO The Illuminating Co.	CECO 101/6-303 2020 Software	Intangible Plant	\$ 5,735,172			14.29%	\$ 819,
ECO The Illuminating Co.	CECO 101/6-303 2021 Software	Intangible Plant	\$ 762,248		\$ 745,711	14.29%	\$ 108,
ECO The Illuminating Co.	CECO 101/6-301 Organization	Intangible Plant	\$ 316,023		\$ 316,023	0.00%	\$
ECO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 2,001,124	\$ 2,001,124	\$ -	3.18%	\$
ECO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 1,176,339		\$ -	2.15%	\$
ECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant		\$ 1,370,044	\$ (947,616)	14.29%	\$
ECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$ 12,454,403	\$ 12,454,403	S -	14.29%	\$
		Total	\$ 77,371,913	\$ 64,344,975	s 13.026.938		\$ 3.670
ECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	*,,		\$ 246,592	0.00%	\$
ECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$ 3,690,067		\$ -	14.29%	\$
ECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant			\$ -	14.29%	\$
ECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant			\$ -	14.29%	\$
ECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$ 1,469,370	\$ 1,469,370	\$ -	14.29%	\$
ECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$ 2,754,124	\$ 2,754,124	s -	14.29%	\$
ECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 7,208,211	\$ 7,208,211	s -	14.29%	\$
ECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant			\$ -	14.29%	\$
ECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant			\$.	14.29%	S
ECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$ 3,200,811		s -	14.29%	\$
ECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$ 8,204,467			14.29%	\$
DECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$ 843,135	\$ 843,132	\$ 2	14.29%	\$
DECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant			\$ 15	14.29%	\$
DECO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	\$ 5,666,539			14.29%	\$ 66,
ECO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$ 6,561,376			14.29%	\$ 937,
DECO Ohio Edison Co.	OECO 101/6-303 2016 Software	Intangible Plant			\$ 1,733,818	14.29%	\$ 1,010,
ECO Ohio Edison Co.	OECO 101/6-303 2017 Software	Intangible Plant	\$ 5,435,540	\$ 3,314,408	\$ 2,121,132	14.29%	\$ 776,
ECO Ohio Edison Co.	OECO 101/6-303 2018 Software	Intangible Plant			\$ 1,772,251	14.29%	\$ 477,
ECO Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant	\$ 6,792,106		\$ 4,887,268	14.29%	\$ 970,
ECO Ohio Edison Co.	OECO 101/6-303 2020 Software	Intangible Plant	\$ 8,180,220			14.29%	\$ 1,168,
ECO Ohio Edison Co.	OECO 101/6-303 2021 Software	Intangible Plant	\$ 1,085,315			14.29%	\$ 1,100,
							\$ 155,
ECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant		Ψ (1,000)	\$ 37,082	2.89%	\$
ECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 1,495,847			2.89%	\$
ECO Ohio Edison Co.	OECO 101/6-303 FAS109 G/P Land	Intangible Plant	\$ 7,778	\$ -	\$ 7,778	3.87%	\$
ECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant	\$ 191,313	\$ 191,298	\$ 15	3.87%	\$
ECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transm Land	Intangible Plant	\$ 1,326,229	s -	\$ 1,326,229	2.33%	\$
ECO Ohio Edison Co.	OFCO 101/6-303 FAS109 Transmission	Intangible Plant		\$ 697.049	s -	2.33%	\$
ECO Ohio Edison Co.	OECO 101/6-303 Software	Intangible Plant	\$ 1,450,877	\$ 2,031,838	\$ (580,960)	14.29%	\$
		Total	\$ 109.534.033	\$ 88,279,368	\$ 21,254,665		\$ 5,564
CO Talada E di a a Ca	TECO 404/6 202 2002 0-4	Interval In Direct				44.000/	
CO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$ 1,708,412		-	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$ 7,478,386	\$ 7,478,386	-	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant			\$ -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant			\$ -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant			\$ -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$ 3,182,778		\$ -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant			\$ -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$ 1,880,789		s -	14.29%	Š
ECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$ 1,420,438			14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$ 1,420,436	\$ 1,420,436		14.29%	\$
					-		
CO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant			\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$ 1,238,284		\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant	\$ 1,981,052			14.29%	\$ 31
ECO Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant	\$ 1,614,947		\$ 284,765	14.29%	\$ 230
CO Toledo Edison Co.	TECO 101/6-303 2016 Software	Intangible Plant			\$ 406,814	14.29%	\$ 275
ECO Toledo Edison Co.	TECO 101/6-303 2017 Software	Intangible Plant			\$ 237,581	14.29%	\$ 112
ECO Toledo Edison Co.	TECO 101/6-303 2018 Software	Intangible Plant	\$ 1,023,239		\$ 467,249	14.29%	
CO Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant	\$ 2,270,688			14.29%	\$ 324
CO Toledo Edison Co.	TECO 101/6-303 2020 Software	Intangible Plant	\$ 2,653,728		\$ 2,409,013	14.29%	\$ 379
CO Toledo Edison Co.	TECO 101/6-303 2021 Software	Intangible Plant	\$ 365,447	\$ 9,166	\$ 356,281	14.29%	\$ 52
CO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant			S -	3.10%	\$
CO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 54,210			2.37%	\$
	TECO 101/6-303 FAST09 Transmission	Intangible Plant	\$ (187,877)		\$ (1,160,188)	14.29%	S
CO Toledo Edison Co.							

NOTES
(D) - (F) Source: Actual 5/31/2021 balances, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.
(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 8/31/2021 **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*	8/31/2021	Incremental	Sc	ource of Column (B)
) [CEI	1,927.1	3,444.0	1,517.0	Sch	B2.1 (Estimate) Line 45
1	OE	2,074.0	3,913.6	1,839.6	Sch	B2.1 (Estimate) Line 47
	TE	771.5	1,316.0	544.5	Sch	B2.1 (Estimate) Line 44
	Total	4,772.5	8,673.6	3,901.1	Su	m: [(1) through (3)]
1	Accumulated Reserve	1				
Ī	CEI	(773.0)	(1,586.9)	(813.9)	-Sch	n B3 (Estimate) Line 46
	OE	(803.0)	(1,653.8)	(850.8)	-Sch	n B3 (Estimate) Line 48
	TE	(376.8)	(722.6)	(345.8)	-Sch	n B3 (Estimate) Line 45
	Total	(1,952.8)	(3,963.3)	(2,010.5)	Su	m: [(5) through (7)]
١	Net Plant In Service	1				
	CEI	1,154.0	1,857.1	703.1		(1) + (5)
	OE	1,271.0	2,259.8	988.8		(2) + (6)
L	TE	394.7	593.4	198.7		(3) + (7)
	Total	2,819.7	4,710.3	1,890.6	Sur	n: [(9) through (11)]
/	ADIT					
	CEI	(246.4)	(451.2)	(204.9)	- ADIT	Balances (Estimate) Line 3
	OE	(197.1)	(547.5)	(350.4)	- ADIT	Balances (Estimate) Line 3
	TE	(10.3)	(142.6)	(132.3)	- ADIT	Balances (Estimate) Line 3
	Total	(453.8)	(1,141.3)	(687.5)	Sun	n: [(13) through (15)]
F	Rate Base	1				
	CEI	907.7	1,405.9	498.2		(9) + (13)
	OE	1,073.9	1,712.3	638.4		(10) + (14)
	TE	384.4	450.8	66.4		(11) + (15)
	Total	2,366.0	3,569.0	1,203.1	Sun	n: [(17) through (19)]
I	Depreciation Exp	7				
	CEI	60.0	111.0	51.0	Sch I	3-3.2 (Estimate) Line 46
	OE	62.0	115.9	53.9	Sch I	3-3.2 (Estimate) Line 48
	TE	24.5	42.4	17.8	Sch I	B-3.2 (Estimate) Line 45
	Total	146.5	269.3	122.8	Sun	n: [(21) through (23)]
F	Property Tax Exp					
	CEI	65.0	125.6	60.6		C-3.10a (Estimate) Line 4
	OE	57.4	103.7	46.3		2-3.10a (Estimate) Line 4
	TE	20.1	34.6	14.5		-3.10a (Estimate) Line 4
	Total	142.4	263.8	121.4	Sun	n: [(25) through (27)]
	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
ľ	CEI	498.2	42.2	51.0	60.6	153.9
	OE	638.4	54.1	53.9	46.3	154.4
	TE	66.4	5.6	17.8	14.5	37.9
	T . 4 - 1					0.40.0

	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	498.2	42.2	51.0	60.6	153.9
(30)	OE	638.4	54.1	53.9	46.3	154.4
(31)	TE	66.4	5.6	17.8	14.5	37.9
(32)	Total	1,203.1	102.0	122.8	121.4	346.2

	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	25.6	22.6%	7.5	0.4	7.9	161.8
(37)	OE	32.8	22.2%	9.4	0.4	9.8	164.2
(38)	TE	3.4	22.3%	1.0	0.1	1.1	39.0
(39)	Total	61.9		17.9	0.9	18.8	365.0

(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) Page 1 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	((Allocated Total C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction $f(C) = f(C) + f(D)$
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$ 17,347,852	100%	\$	17,347,852	\$ (15,628,438)	\$ 1,719,414
2	352	Structures & Improvements	\$ 211,929	100%	\$	211,929		\$ 211,929
3	353	Station Equipment	\$ 15,116,422	100%	\$	15,116,422		\$ 15,116,422
4	354	Towers & Fixtures	\$ 34,264	100%	\$	34,264		\$ 34,264
5	355	Poles & Fixtures	\$ 3,595,354	100%	\$	3,595,354		\$ 3,595,354
6	356	Overhead Conductors & Devices	\$ 5,556,549	100%	\$	5,556,549	\$0	\$ 5,556,549
7	357	Underground Conduit	\$ 372,576	100%	\$	372,576		\$ 372,576
8	358	Underground Conductors & Devices	\$ 385,693	100%	\$	385,693		\$ 385,693
9	359	Roads & Trails	\$ -	100%	\$	-		\$
10		Total Transmission Plant	\$ 42,620,640	100%	\$	42,620,640	\$ (15,628,438)	\$ 26,992,202

Schedule B-2.1 (Estimate) Page 2 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(Allocated Total C) = (A) * (B)	Adjustments (D)		(1	Adjusted Jurisdiction E(C) = C(C) + C(D)
		<u>DISTRIBUTION PLANT</u>								
11	360	Land & Land Rights	\$ 4,964,318	100%	\$	4,964,318			\$	4,964,318
12	361	Structures & Improvements	\$ 6,286,648	100%	\$	6,286,648			\$	6,286,648
13	362	Station Equipment	\$ 106,481,557	100%	\$	106,481,557			\$	106,481,557
14	364	Poles, Towers & Fixtures	\$ 201,598,541	100%	\$	201,598,541	\$	(181,906)	\$	201,416,635
15	365	Overhead Conductors & Devices	\$ 245,622,137	100%	\$	245,622,137	\$	(2,404,696)	\$	243,217,441
16	366	Underground Conduit	\$ 14,720,659	100%	\$	14,720,659			\$	14,720,659
17	367	Underground Conductors & Devices	\$ 171,505,380	100%	\$	171,505,380	\$	(14,956)	\$	171,490,423
18	368	Line Transformers	\$ 170,979,076	100%	\$	170,979,076	\$	(20,948)	\$	170,958,128
19	369	Services	\$ 69,043,615	100%	\$	69,043,615	\$	191	\$	69,043,806
20	370	Meters	\$ 53,206,568	100%	\$	53,206,568			\$	53,206,568
21	371	Installation on Customer Premises	\$ 6,747,695	100%	\$	6,747,695	\$	(490)	\$	6,747,205
22	373	Street Lighting & Signal Systems	\$ 64,234,084	100%	\$	64,234,084	\$	(4,005,050)	\$	60,229,034
23	374	Asset Retirement Costs for Distribution Plant	\$ 7,901	100%	\$	7,901			\$	7,901
24		Total Distribution Plant	\$ 1,115,398,178	100%	\$	1,115,398,178	\$	(6,627,855)	\$	1,108,770,323

Schedule B-2.1 (Estimate)
Page 3 of 4

Line Account No. No.		Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction $E = (C) + (D)$
		GENERAL PLANT						
25	389	Land & Land Rights	\$ 544,033	100%	\$	544,033		\$ 544,033
26	390	Structures & Improvements	\$ 34,378,949	100%	\$	34,378,949		\$ 34,378,949
27	391.1	Office Furniture & Equipment	\$ 1,780,119	100%	\$	1,780,119		\$ 1,780,119
28	391.2	Data Processing Equipment	\$ 12,140,538	100%	\$	12,140,538		\$ 12,140,538
29	392	Transportation Equipment	\$ 2,201,200	100%	\$	2,201,200		\$ 2,201,200
30	393	Stores Equipment	\$ 487,898	100%	\$	487,898		\$ 487,898
31	394	Tools, Shop & Garage Equipment	\$ 6,727,928	100%	\$	6,727,928		\$ 6,727,928
32	395	Laboratory Equipment	\$ 1,367,109	100%	\$	1,367,109		\$ 1,367,109
33	396	Power Operated Equipment	\$ 904,891	100%	\$	904,891		\$ 904,891
34	397	Communication Equipment	\$ 17,399,708	100%	\$	17,399,708		\$ 17,399,708
35	398	Miscellaneous Equipment	\$ 369,626	100%	\$	369,626		\$ 369,626
36	399.1	Asset Retirement Costs for General Plant	\$ 158,513	100%	\$	158,513		\$ 158,513
37		Total General Plant	\$ 78,460,511	100%	\$	78,460,511	\$ -	\$ 78,460,511

Schedule B-2.1 (Estimate) Page 4 of 4

Line No.	Account No.	Account Title	Tota Compa (A)		Allocate Total (C) = (A) ³	Adjustments	Adjust Jurisdic (E) = (C)	tion
		OTHER PLANT						
38 39 40 41	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Total Other Plant	\$ \$ 2	58,137 100% 54,210 100% 40,086 100% 52,434 100%	\$ 5 \$ 24	8,137 4,210 0,086 2,434 \$ -	\$ 3 \$ 24	58,137 54,210 40,086 52,434
42		Company Total Plant Balance	\$ 1,271,4	31,763 100%	\$ 1,271,43	\$ (22,256,293)	\$ 1,249,17	75,470
43		Service Company Plant Allocated*					\$ 66,84	42,359
44		Grand Total Plant (42 + 43)					\$ 1,316,0	17,829

^{*} 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 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)				
		TRANSMISSION PLANT													
1	350	Land & Land Rights	\$	1,719,414	\$	-	100%	\$	-		\$	-			
2	352	Structures & Improvements	\$	211,929	\$	228,381	100%	\$	228,381		\$	228,381			
3	353	Station Equipment	\$	15,116,422	\$	4,888,478	100%	\$	4,888,478		\$	4,888,478			
4	354	Towers & Fixtures	\$	34,264	\$	40,543	100%	\$	40,543		\$	40,543			
5	355	Poles & Fixtures	\$	3,595,354	\$	3,519,545	100%	\$	3,519,545		\$	3,519,545			
6	356	Overhead Conductors & Devices	\$	5,556,549	\$	4,008,903	100%	\$	4,008,903	0	\$	4,008,903			
7	357	Underground Conduit	\$	372,576	\$	220,987	100%	\$	220,987		\$	220,987			
8	358	Underground Conductors & Devices	\$	385,693	\$	243,139	100%	\$	243,139		\$	243,139			
9	359	Roads & Trails	\$		\$	<u> </u>	100%	\$			\$	<u> </u>			
10		Total Transmission Plant	\$	26,992,202	\$	13,149,975	100%	\$	13,149,975	\$0	\$	13,149,975			

Schedule B-3 (Estimate) Page 2 of 4

			Total Company Plant Investment Sch B2.1 (Estimate) Column E (A)			Reserve Balances									
Line No.	Account No.	Account Title				Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$		Adjustments (E)		Adjusted Jurisdiction $(F) = (D) + (E)$			
		DISTRIBUTION PLANT													
11	360	Land & Land Rights	\$	4,964,318	\$	(427)	100%	\$	(427)			\$	(427)		
12	361	Structures & Improvements	\$	6,286,648	\$	3,010,696	100%	\$	3,010,696			\$	3,010,696		
13	362	Station Equipment	\$	106,481,557	\$	45,071,873	100%	\$	45,071,873			\$	45,071,873		
14	364	Poles, Towers & Fixtures	\$	201,416,635	\$	141,779,120	100%	\$	141,779,120	\$	(6,383)	\$	141,772,736		
15	365	Overhead Conductors & Devices	\$	243,217,441	\$	111,883,161	100%	\$	111,883,161	\$	(371,367)	\$	111,511,794		
16	366	Underground Conduit	\$	14,720,659	\$	9,188,506	100%	\$	9,188,506			\$	9,188,506		
17	367	Underground Conductors & Devices	\$	171,490,423	\$	60,162,254	100%	\$	60,162,254	\$	(787)	\$	60,161,467		
18	368	Line Transformers	\$	170,958,128	\$	77,308,935	100%	\$	77,308,935	\$	(351)	\$	77,308,584		
19	369	Services	\$	69,043,806	\$	74,891,437	100%	\$	74,891,437	\$	(1)	\$	74,891,436		
20	370	Meters	\$	53,206,568	\$	33,914,645	100%	\$	33,914,645			\$	33,914,645		
21	371	Installation on Customer Premises	\$	6,747,205	\$	5,202,536	100%	\$	5,202,536	\$	(7)	\$	5,202,529		
22	373	Street Lighting & Signal Systems	\$	60,229,034	\$	41,948,886	100%	\$	41,948,886	\$	(154,991)	\$	41,793,895		
23	374	Asset Retirement Costs for Distribution Plant	\$	7,901	\$	6,266	100%	\$	6,266			\$	6,266		
24		Total Distribution Plant	\$	1,108,770,323	\$	604,367,889	100%	\$	604,367,889	\$	(533,888)	\$	603,834,001		

Schedule B-3 (Estimate) Page 3 of 4

			Total Company Plant Investment Sch B2.1 (Estimate) Column E (A)			Reserve Balances									
Line No.	Account No.	Account Title				Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$		Adjustments (E)	Adjusted Jurisdiction $(F) = (D) + (E)$				
		GENERAL PLANT													
25	389	Land & Land Rights	\$	544,033	\$	-	100%	\$	_		\$	-			
26	390	Structures & Improvements	\$	34,378,949	\$	11,786,730	100%	\$	11,786,730		\$	11,786,730			
27	391.1	Office Furniture & Equipment	\$	1,780,119	\$	1,632,306	100%	\$	1,632,306		\$	1,632,306			
28	391.2	Data Processing Equipment	\$	12,140,538	\$	10,252,509	100%	\$	10,252,509		\$	10,252,509			
29	392	Transportation Equipment	\$	2,201,200	\$	1,766,713	100%	\$	1,766,713		\$	1,766,713			
30	393	Stores Equipment	\$	487,898	\$	365,371	100%	\$	365,371		\$	365,371			
31	394	Tools, Shop & Garage Equipment	\$	6,727,928	\$	2,599,920	100%	\$	2,599,920		\$	2,599,920			
32	395	Laboratory Equipment	\$	1,367,109	\$	1,009,921	100%	\$	1,009,921		\$	1,009,921			
33	396	Power Operated Equipment	\$	904,891	\$	881,084	100%	\$	881,084		\$	881,084			
34	397	Communication Equipment	\$	17,399,708	\$	14,269,490	100%	\$	14,269,490		\$	14,269,490			
35	398	Miscellaneous Equipment	\$	369,626	\$	183,738	100%	\$	183,738		\$	183,738			
36	399.1	Asset Retirement Costs for General Plant	\$	158,513	\$	108,080	100%	\$	108,080		\$	108,080			
37		Total General Plant	\$	78,460,511	\$	44,855,861	100%	\$	44,855,861	\$0	\$	44,855,861			

The Toledo Edison Company: 20-1470-EL-RDR 8/31/2021 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 8/31/2021 from the forecast as of June 2021, adjusted to reflect current assumptions, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2020, 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 8/31/2021 Plant in Service Balances" workpaper.

				Total					Reserve Balance	es			
Line No.	Account No.	Account Title		Company Plant Investment Sch B2.1 (Estimate) Column E (A)		Plant Investment Sch B2.1 (Estimate) Column E C		Total Company (B)	Allocation % (C)	Allocated Total $(D) = (B) * (C)$		Adjustments (E)	Adjusted Jurisdiction $(F) = (D) + (E)$
		OTHER PLANT											
38	303	Intangible Software	\$	34,658,137	\$	30,641,641	100%	\$	30,641,641		\$ 30,641,641		
39	303	Intangible FAS 109 Transmission	\$	54,210	\$	54,210	100%	\$	54,210		\$ 54,210		
40	303	Intangible FAS 109 Distribution	\$	240,086	\$	240,084	100%	\$	240,084		\$ 240,084		
41		Total Other Plant	\$	34,952,434	\$	30,935,936		\$	30,935,936	\$0	\$ 30,935,936		
42		Removal Work in Progress (RWIP)			\$	(10,640,986)	100%	\$	(10,640,986)		\$ (10,640,986)		
43		Company Total Plant (Reserve)	\$	1,249,175,470	\$	682,668,675	100%	\$	682,668,675	\$ (533,888)	\$ 682,134,786		
44		Service Company Reserve Allocated*									\$ 40,481,592		
45		Grand Total Plant (Reserve) (43 + 44)									\$ 722,616,378		

^{*} Source: Line 3 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

The Cleveland Electric Illuminating Company: 20-1469-EL-RDR

Ohio Edison Company: 20-1468-EL-RDR

The Toledo Edison Company: 20-1470-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Estimate

(1) Ending Bal. 8/31/2021*	<u>CEI</u> 269,611,154	<u>OE</u> 345,979,223	<u>TE</u> 86,035,205		<u>SC</u> 12,589,805
(2) Service Company Allocated ADIT**	\$ 1,789,011	\$ 2,167,964	\$ 954,307		Total
(3) Normalized Property EDIT***	\$ 138,603,679	\$ 148,975,974	\$ 42,541,350	\$	<u>Total</u> 330,121,003
(4) NonNormalized Property EDIT****	\$ 41,243,238	\$ 50,371,639	\$ 13,036,416	\$	104,651,293
(5) Grand Total ADIT Balance*****	\$ 451,247,082	\$ 547,494,802	\$ 142,567,278	•	

^{*}Source: Estimated 8/31/2021 ADIT balances from the forecast as of June 2021.

^{**} Line 4 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

^{***}Source: 12/31/2017 balances.

^{****}Source: 8/31/2021 balances.

^{*****} Calculation : Sum(Line 1 - Line 4)

Schedule B-3.2 (Estimate) Page 1 of 4

			Adjusted					
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment Sch. B-2.1 (Estimate) (D)		Reserve Balance B-3 (Estimate) (E)	Current Accrual Rate (F)	Ī	alculated Depr. Expense (G=DxF)
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$ 1,719,414	\$	-	0.00%	\$	-
2	352	Structures & Improvements	\$ 211,929	\$	228,381	2.50%	\$	5,298
3	353	Station Equipment	\$ 15,116,422	\$	4,888,478	1.80%	\$	272,096
4	354	Towers & Fixtures	\$ 34,264	\$	40,543	1.85%	\$	634
5	355	Poles & Fixtures	\$ 3,595,354	\$	3,519,545	3.75%	\$	134,826
6	356	Overhead Conductors & Devices	\$ 5,556,549	\$	4,008,903	2.67%	\$	148,360
7	357	Underground Conduit	\$ 372,576	\$	220,987	2.00%	\$	7,452
8	358	Underground Conductors & Devices	\$ 385,693	\$	243,139	2.86%	\$	11,031
9	359	Roads & Trails	\$ -	\$	<u>-</u>		\$	-
10		Total Transmission	\$ 26,992,202	\$	13,149,975		\$	579,697

Schedule B-3.2 (Estimate) Page 2 of 4

				Adjusted	Jurisdi	ction			
Line No. (A)	Account No. (B)	Account Title (C)	Sch	Plant Investment . B-2.1 (Estimate) (D)	Reserve Balance Sch. B-3 (Estimate) (E)		Current Accrual Rate (F)	,	Calculated Depr. Expense (G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	4,964,318	\$	(427)	0.00%	\$	_
12	361	Structures & Improvements	\$	6,286,648	\$	3,010,696	2.50%	\$	157,166
13	362	Station Equipment	\$	106,481,557	\$	45,071,873	2.25%	\$	2,395,835
14	364	Poles, Towers & Fixtures	\$	201,416,635	\$	141,772,736	3.78%	\$	7,613,549
15	365	Overhead Conductors & Devices	\$	243,217,441	\$	111,511,794	3.75%	\$	9,120,654
16	366	Underground Conduit	\$	14,720,659	\$	9,188,506	2.08%	\$	306,190
17	367	Underground Conductors & Devices	\$	171,490,423	\$	60,161,467	2.20%	\$	3,772,789
18	368	Line Transformers	\$	170,958,128	\$	77,308,584	2.62%	\$	4,479,103
19	369	Services	\$	69,043,806	\$	74,891,436	3.17%	\$	2,188,689
20	370	Meters	\$	53,206,568	\$	33,914,645	3.43%	\$	1,824,985
21	371	Installation on Customer Premises	\$	6,747,205	\$	5,202,529	4.00%	\$	269,888
22	373	Street Lighting & Signal Systems	\$	60,229,034	\$	41,793,895	3.93%	\$	2,367,001
23	374	Asset Retirement Costs for Distribution Plant	\$	7,901	\$	6,266	0.00%	\$	-
24		Total Distribution	\$	1,108,770,323	\$	603,834,001		\$	34,495,849

Schedule B-3.2 (Estimate) Page 3 of 4

			Adjusted	Jurisdio	ction		
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment Sch. B-2.1 (Estimate) (D)		Reserve Balance B-3 (Estimate) (E)	Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)
		GENERAL PLANT					
25	389	Land & Land Rights	\$ 544,033	\$	-	0.00%	\$ -
26	390	Structures & Improvements	\$ 34,378,949	\$	11,786,730	2.20%	\$ 756,337
27	391.1	Office Furniture & Equipment	\$ 1,780,119	\$	1,632,306	3.80%	\$ 67,645
28	391.2	Data Processing Equipment	\$ 12,140,538	\$	10,252,509	9.50%	\$ 1,153,351
29	392	Transportation Equipment	\$ 2,201,200	\$	1,766,713	6.92%	\$ 152,323
30	393	Stores Equipment	\$ 487,898	\$	365,371	3.13%	\$ 15,271
31	394	Tools, Shop & Garage Equipment	\$ 6,727,928	\$	2,599,920	3.33%	\$ 224,040
32	395	Laboratory Equipment	\$ 1,367,109	\$	1,009,921	2.86%	\$ 39,099
33	396	Power Operated Equipment	\$ 904,891	\$	881,084	5.28%	\$ 47,778
34	397	Communication Equipment	\$ 17,399,708	\$	14,269,490	5.88%	\$ 1,023,103
35	398	Miscellaneous Equipment	\$ 369,626	\$	183,738	3.33%	\$ 12,309
36	399.1	Asset Retirement Costs for General Plant	\$ 158,513	\$	108,080	0.00%	\$
37		Total General	\$ 78,460,511	\$	44,855,861		\$ 3,491,256

Schedule B-3.2 (Estimate) Page 4 of 4

				Adjusted	Jurisdi	ction			_
Line No. (A)	Account No. (B)	Account Title (C)	Sch	Plant Investment . B-2.1 (Estimate) (D)	Sch	Reserve Balance . B-3 (Estimate) (E)	Current Accrual Rate (F)		Calculated Depr. Expense (G=DxF)
		OTHER PLANT							
38 39 40	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution	\$ \$ \$	34,658,137 54,210 240,086	\$ \$ \$	30,641,641 54,210 240,084	14.29% 2.37% 3.10%	* *	
41 42		Total Other Removal Work in Progress (RWIP)	\$	34,952,434	\$	30,935,936 (\$10,640,986)		\$	1,508,715
43		Total Company Depreciation	\$	1,249,175,470	\$	682,134,786		\$	40,075,517
44		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	66,842,359	\$	40,481,592		\$	2,288,032
45		GRAND TOTAL (43 + 44)	\$	1,316,017,829	\$	722,616,378		\$	42,363,549

^{*} Please see the "Intangible Depreciation Expense Calculation: Estimated 8/31/2021 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

^{**} Source: Line 6 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

The Toledo Edison Company: 20-1470-EL-RDR

Annual Property Tax Expense on Estimated Plant Balances as of August 31, 2021

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

Line No.	Description	Jurisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Estimate)	\$ 33,993,078
2	Real Property Taxes - See Schedule C-3.10a2 (Estimate)	\$ 539,303
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$ 37,106
4	Total Property Taxes $(1+2+3)$	\$ 34,569,487

^{*} Source: Line 7 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

The Toledo Edison Company: 20-1470-EL-RDR

Annual Personal Property Tax Expense on Estimated Plant Balances as of August 31, 2021

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

Line No.	Description	Jurisdictional Amount								
		7	Γransmission <u>Plant</u>		Distribution Plant		General <u>Plant</u>			
1	Jurisdictional Plant in Service (a)	\$	26,992,202	\$	1,108,770,323	\$	78,460,511			
2	Jurisdictional Real Property (b)	\$	1,931,343	\$	11,250,966	<u>\$</u> \$	34,922,982			
3	Jurisdictional Personal Property (1 - 2)	\$	25,060,859	\$	1,097,519,357		43,537,529			
4	Purchase Accounting Adjustment (f)	\$	(12,186,081)	\$	(430,491,291)	\$	- 42 525 520			
5	Adjusted Jurisdictional Personal Property (3 + 4)	\$	12,874,778	\$	667,028,066	\$	43,537,529			
6	Exclusions and Exemptions Capitalized Asset Retirement Costs (a)	\$	_	\$	7,901	\$	158,513			
7	Exempt Facilities (c)	\$	-	\$	-	\$	-			
8	Real Property Classified as Personal Property (c)	\$	67,597	\$	62,398,685	\$	-			
9	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	-			
10	Capitalized Interest (g)	\$	1,123,968.12	\$	6,616,918.42	\$	-			
11	Total Exclusions and Exemptions (6 thru 10)	\$	1,191,565	\$	69,023,504	\$	158,513			
12	Net Cost of Taxable Personal Property (5 - 11)	\$	11,683,213	\$	598,004,562	\$	43,379,017			
13	True Value Percentage (c)		65.0680%		61.3940%		39.4610%			
14	True Value of Taxable Personal Property (12 x 13)	\$	7,602,033	\$	367,138,921	\$	17,117,794			
15	Assessment Percentage (d)		85.00%		85.00%		24.00%			
16	Assessment Value (14 x 15)	\$	6,461,728	\$	312,068,083	\$	4,108,271			
17	Personal Property Tax Rate (e)		9.6079000%		9.6079000%		9.6079000%			
18	Personal Property Tax (16 x 17)	\$	620,836	\$	29,983,189	\$	394,719			
19	Purchase Accounting Adjustment (f)	\$	77,528	\$	2,482,042	\$	-			
20	State Mandated Software Adjustment (c)	\$		\$	-, .02,0 .2	\$	434,764			
21	Total Personal Property Tax (18 + 19 + 20)	Ÿ		Ψ		\$	33,993,078			
	···· · · · · · · · · · · · · · · · · ·						,-,-,0,0			

Schedule B-2.1 (Estimate) (a)

⁽b) Schedule B-2.1 (Estimate), Accounts 350, 352, 360, 361, 389, and 390

Source: TE's most recent Ohio Annual Property Tax Return Filing (c)

Statutory Assessment for Personal Property (d)

Estimated tax rate for Personal Property based on the most recent Ohio Annual Property Tax Return Filing Adjustment made as a result of the merger between Ohio Edison and Centerior (e)

⁽f)

Calculation: Line 5 x Percentage from the most recent Ohio Annual Property Tax Return Filing (g)

The Toledo Edison Company: 20-1470-EL-RDR

Annual Real Property Tax Expense on Estimated Plant Balances as of August 31, 2021

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

Line No.	Description	Jurisdictional Amount								
		Tı	ransmission <u>Plant</u>	I	Distribution Plant		General Plant			
1	Jurisdictional Real Property (a)	\$	1,931,343	\$	11,250,966	\$	34,922,982			
2	Real Property Tax Rate (b)		1.121089%		1.121089%		1.121089%			
3	Real Property Tax (1 x 2)	\$	21,652	\$	126,133	\$	391,518			
4	Total Real Property Tax (Sum of 3)					\$	539,303			
(a) (b)	Schedule C-3.10a1 (Actual) Estimated tax rate for Real Estate based on the most recent Calculated as follows:	Ohio Anı	nual Property Tax	x Return	Filing					
	 (1) Real Property Capitalized Cost (2) Real Property Taxes Paid (3) Real Property Tax Rate (Paid vs. Capital Costs) 	\$	64,926,689 \$727,886 1.121089%	value o		•	compare to assessed rue value percentage			

Summary of Exclusions per Case No. 14-1297-EL-SSO Estimated 8/31/2021 Plant in Service Balances

General Adjustments

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. 07-55: FLE-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	\$ 86,092,891	\$ 15,628,438
Reserve	\$	\$ -	\$

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 Pliot Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: Forecast as of June 2021, adjusted to reflect current assumptions Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account	С	ΕI	
FERC Account	Gross		Reserve
303	\$ 1,023,250	\$	(452,662)
362	\$ 5,206,560	\$	3,532,317
364	\$ 163,082	\$	111,047
365	\$ 1,794,171	\$	1,638,863
367	\$ 2,230	\$	(1,846)
368	\$ 171,766	\$	153,816
370	\$ 17,035,658	\$	13,274,836
397	\$ 3,343,800	\$	2,897,619
Grand Total	\$ 28,740,518	\$	21,153,991

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										
FERC Account		С								
		Gross	Reserve							
303	\$	572,411	\$	759,153						
352	\$	105,640	\$	18,808						
353	\$	-	\$	-						
355	\$ \$	(814)	\$	(133)						
356	\$	(447)	\$	(77)						
358	\$	-	\$	-						
361	\$	478,108	\$	90,834						
362	\$	(542,962)	\$	(69,375)						
364	\$	45,783	\$	37,248						
365	\$	813,104	\$	207,665						
367	\$	12,551	\$	393						
368	\$	(424,041)	\$	(122,714)						
369	\$	734	\$	97						
370	\$ \$ \$	(269,105)	\$	(96,077)						
373	\$	13,036	\$	4,261						
390	\$	194,648	\$	6,888						
391	\$	3,974,798	\$	3,156,185						
397	\$	2,073,292	\$	1,108,328						
Grand Total	\$	7,046,737	69	5,101,486						

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.

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. LEX

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

FERC Account	С	ΕI	
FERC Account	Gross		Reserve
353	\$ 287	\$	(694)
356	\$ (1)	\$	19
358	\$ (32,555)	\$	3,239
360	(11)	\$	-
362	\$ 14,937	\$	1,472
364	\$ (41,192)	\$	(13,998)
365	\$ (19,816)	\$	(5,001)
366	\$	\$	1,905
367	\$ 371,492	\$	39,884
368	\$ (75,553)	\$	(9,821)
369	\$ (1,537)	\$	(273)
370	\$ (0)	\$	1,357
371	\$ (6,159)	\$	(1,831)
373	\$ (2,721)	\$	(868)
390	\$ (0)	\$	226
Grand Total	\$ 207,171	\$	15,616

LED Exclusions related to the Experimental Company Owned LED Program

	FERC Account	С	CEI					TE				
	I LING ACCOUNT	Gross		Reserve		Gross		Reserve		Gross		Reserve
ſ	364	\$ 197,749	\$	4,638	\$	7,636	\$	143	\$	181,906	\$	6,383
	365	\$ 43,826	\$	971	\$	2,461	\$	108	\$	20,294	\$	(1,196)
	367	\$ 3,785	\$	189	\$	-	\$	-	\$	14,956	\$	787
	368	\$ 7,771	\$	122	\$		\$	-	\$	20,948	\$	351
	369	\$ (31)	\$	(1)	\$	-	\$	-	\$	(191)	\$	1
	371	\$ 767	\$	16	\$	-	\$	-	\$	490	\$	7
	373	\$ 97,966	\$	4,474	\$	57,875	\$	4,275	\$	1,011,488	\$	33,833
L	373.3 LED	\$ 2,210,969	\$	75,999	\$	320,386	\$	32,180	\$	2,993,562	\$	121,159
L	Grand Total	\$ 2,562,802	\$	86,407	\$	388,357	\$	36,706	\$	4,243,453	\$	161,326

Exclusions related to	Vege	tation Manage	men	it pusuant to the	Jun	e 16, 2021 PU	CO	Finding and Orde	r in (Case No. 17-200	9-EL	-RDR
FERC Account		С	ΕI				0E			TE		
PERC ACCOUNT		Gross		Reserve		Gross		Reserve		Gross		Reserve
356	\$		\$		\$		\$		\$		\$	-
365	\$	8,070,533	\$	1,308,099	\$	9,989,590	\$	1,123,829	\$	2,384,402	\$	372,563
Grand Total	s	8.070.533	\$	1.308.099	S	9.989.590	\$	1.123.829	S	2.384.402	\$	372.563

Service Company Adjustments

Exclusions related to	Serv	ice Company F	Plant	In-Service
FERC Account		S	С	
FERC ACCOUNT		Gross		Reserve
303	8	5 753 676	\$	313 125

The Cleveland Electric Illuminating Company: 20-1469-EL-RDR

Ohio Edison Company: 20-1468-EL-RDR The Toledo Edison Company: 20-1470-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	\$	881,825,317	\$	125,307,378	\$	151,850,320	\$	66,842,359	\$	344,000,056
(3)	Reserve	\$	534,057,938	\$	75,889,633	\$	91,964,777	\$	40,481,592	\$	208,336,002
(4)	ADIT	\$	12,589,805	\$	1,789,011	\$	2,167,964	\$	954,307	\$	4,911,283
(5)	Rate Base			\$	47,628,733	\$	57,717,578	\$	25,406,460	\$	130,752,772
(6)	Depreciation Expense (Incremental)			¢	4,289,305	Ф	5,197,877	\$	2,288,032	¢	11,775,213
, ,	, ,			Φ		φ		φ		Φ	
(7)	Property Tax Expense (Incremental)			Φ	69,561	Φ	84,296	Φ	37,106	Þ	190,964
(8)	Total Expenses			\$	4,358,866	\$	5,282,173	\$	2,325,138	\$	11,966,177

- (2) Estimated Gross Plant = 8/31/2021 General and Intangible Plant Balances in the forecast as of June 2021 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.
- (3) Estimated Gross Plant = 8/31/2021 General and Intangible Reserve Balances in the forecast as of June 2021 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.
- (4) ADIT: Estimated ADIT Balances as of 8/31/2021
- (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 8/31/2021 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 8/31/2021 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 8/31/2021: Revenue Requirement" workpaper.

Depreciation Rate for Service Company Plant (Estimate)

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			De	preciation Expense
No.	Account	Account Description	Gross		Reserve		Net	CEI	OE	TE	Average	-	prediction Expense
1	Allocation Fac							14.21%	17.22%	7.58%	39.01%		
2	Weighted Allo	ocation Factors						36.43%	44.14%	19.43%	100.00%		
	GENERAL PI	ANT											
3	389	Fee Land & Easements	\$ 556,979	Ф		•	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	\$		\$	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	\$,	\$	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	Debt Gross-up (FAS109): General	\$ 117,298	\$	117,298		-	3.87%	3.87%	3.87%	3.87%	\$	-
25	303	Debt Gross-up (FAS109): G/P Land	\$	\$	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	NERAL & INTANGIBLE	\$ 314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782

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.

(I) 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 August 31, 2021

	(A)	(B)		(C)	(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description			8/31/2021 Bala	nces				l Rates		Donre	ciation Expense
No.	Account	Account Description		Gross	Reserve		Net	CEI	OE	TE	Average	Depre	eciation 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%		
	05115041.0												
	GENERAL P					_							
30	389	Fee Land & Easements	\$	230,947		\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	
31	390	Structures, Improvements *	\$	48,804,798	\$ 32,565,347		16,239,451	2.20%	2.50%	2.20%	2.33%	\$	1,138,337
32	390.3	Struct Imprv, Leasehold Imp **	\$, ,	\$ 11,301,649		9,794,056	22.34%	20.78%	0.00%	21.49%	\$	4,532,476
33	391.1	Office Furn., Mech. Equip.	\$	15,876,595	\$ 10,910,907		4,965,688	7.60%	3.80%	3.80%	5.18%	\$	823,076
34	391.2	Data Processing Equipment	\$	145,638,760	\$ 34,864,909		110,773,850	10.56%	17.00%	9.50%	13.20%	\$	19,219,672
35	392	Transportation Equipment	\$	5,062,566	\$	\$	3,372,636	6.07%	7.31%	6.92%	6.78%	\$	343,370
36	393	Stores Equipment	\$	17,106	\$ 9,516		7,590	6.67%	2.56%	3.13%	4.17%	\$	713
37	394	Tools, Shop, Garage Equip.	\$	306,028	\$ -,	\$	280,372	4.62%	3.17%	3.33%	3.73%	\$	11,413
38	395	Laboratory Equipment	\$	748,712	\$ 60,504		688,208	2.31%	3.80%	2.86%	3.07%	\$	23,020
39	396	Power Operated Equipment	\$	424,994	\$ 186,545		238,449	4.47%	3.48%	5.28%	4.19%	\$	17,809
40	397	Communication Equipment ***	\$	146,891,895	\$ 59,701,197		87,190,698	7.50%	5.00%	5.88%	6.08%	\$	8,933,460
41	398	Misc. Equipment	\$	-,,	\$ 1,585,626		1,946,547	6.67%	4.00%	3.33%	4.84%	\$	171,042
42	399.1	ARC General Plant	\$	40,721	\$ 30,168	\$	10,553	0.00%	0.00%	0.00%	0.00%	\$	-
43			\$	388,671,001	\$ 152,931,955	\$	235,739,046					\$	35,214,386
	INTANGIBLE												
44	301	FECO 101/6-301 Organization Fst	\$		\$ 49,344		-	0.00%	0.00%	0.00%	0.00%	\$	-
45	303	FECO 101/6 303 Intangibles	\$	11,538,926	\$ 6,317,304		5,221,622	14.29%	14.29%	14.29%	14.29%	\$	1,648,913
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	\$	53,751,328	\$ 53,751,328	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
56	303	FECO 101/6-303 2012 Software	\$	38,042,303	\$ 38,042,361	\$	(58)	14.29%	14.29%	14.29%	14.29%	\$	-
57	303	FECO 101/6-303 2013 Software	\$	79,918,391	\$ 79,918,391	\$	- '	14.29%	14.29%	14.29%	14.29%	\$	-]
58	303	FECO 101/6-303 2014 Software	\$	23,982,363	\$ 23,982,548	\$	(186)	14.29%	14.29%	14.29%	14.29%	\$	-]
59	303	FECO 101/6-303 2015 Software	\$	32,810,691	\$ 28,476,010	\$	4,334,681	14.29%	14.29%	14.29%	14.29%	\$	4,334,681
60	303	FECO 101/6-303 2016 Software	\$	26,396,632	\$ 19,163,213	\$	7,233,419	14.29%	14.29%	14.29%	14.29%	\$	3,772,079
61	303	FECO 101/6-303 2017 Software	\$	11,124,744	\$ 6,642,986	\$	4,481,758	14.29%	14.29%	14.29%	14.29%	\$	1,589,726
62	303	FECO 101/6-303 2018 Software	\$	26,159,789	\$ 12,736,498	\$	13,423,292	14.29%	14.29%	14.29%	14.29%	\$	3,738,234
63	303	FECO 101/6-303 2019 Software	\$	48,335,788	\$	\$	36,381,387	14.29%	14.29%	14.29%	14.29%	\$	6,907,184
64	303	FECO 101/6-303 2020 Software	\$		\$ 4,515,855	\$	34,352,566	14.29%	14.29%	14.29%	14.29%	\$	5,554,297
65	303	FECO 101/6-303 2021 Software	\$	7,091,645	\$ 367,342		6,724,304	14.29%	14.29%	14.29%	14.29%	\$	1,013,396
66			\$	493,154,316	\$ 381,001,531	\$	112,152,785					\$	28,558,510
	-		-										
67	Removal Wo	rk in Progress (RWIP)			\$ 124,452								
		·											-
68	TOTAL - GEI	NERAL & INTANGIBLE	\$	881,825,317	\$ 534,057,938	\$	347,891,831				7.23%	\$	63,772,896

NOTE

(C) - (E) Estimated 8/31/2021 balances. Source: The forecast as of June 2021 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.

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

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 8/31/2021. Calculation: 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: 20-1469-EL-RDR

Ohio Edison Company: 20-1468-EL-RDR
The Toledo Edison Company: 20-1470-EL-RDR

Property Tax Rate for Service Company Plant (Estimate)

	(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 (Estimate)"
2	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	workpaper 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

^{*} 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.

^{**} 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
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 .	TOTAL - GEN	IERAL PLANT		•	\$ 234,896,167	\$ 429,208
21	TOTAL - INTA	ANGIBLE PLANT			\$ 79,567,511	\$ -
22 .	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$ 314,463,678	\$ 429,208
23	Average Effec	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: 20-1469-EL-RDR

Ohio Edison Company: 20-1468-EL-RDR
The Toledo Edison Company: 20-1470-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 August 31	, 2021 *	
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TÉ	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)"
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	workpaper Weighted Line 24
26	Real Property Tax Average Rate	1.91%	0.90%	1.12%	1.31%	Schedule C3.10a2 (Estimate)

^{*} 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.

^{**} 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	1.31%	\$ 230,947	\$ 3,025
28	390	Structures, Improvements	Real	1.31%	\$ 48,804,798	\$ 639,350
29	390.3	Struct Imprv, Leasehold Imp	Real	1.31%	\$ 21,095,705	\$ 276,357
30	391.1	Office Furn., Mech. Equip.	Personal		\$ 15,876,595	\$ -
31	391.2	Data Processing Equipment	Personal		\$ 145,638,760	\$ -
32	392	Transportation Equipment	Personal		\$ 5,062,566	\$ -
33	393	Stores Equipment	Personal		\$ 17,106	\$ -
34	394	Tools, Shop, Garage Equip.	Personal		\$ 306,028	\$ -
35	395	Laboratory Equipment	Personal		\$ 748,712	\$ -
36	396	Power Operated Equipment	Personal		\$ 424,994	\$ -
37	397	Communication Equipment	Personal		\$ 146,891,895	\$ -
38	398	Misc. Equipment	Personal		\$ 3,532,173	\$ -
39	399.1	ARC General Plant	Personal		\$ 40,721	\$ -
40	TOTAL - GEN	IERAL PLANT		•	\$ 388,671,001	\$ 918,733
41 '	TOTAL - INTA	ANGIBLE PLANT			\$ 493,154,316	\$ -
42	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$ 881,825,317	\$ 918,733
43	Average Effec	ctive Real Property Tax Rate		•	·	0.10%

NOTES

- (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 8/31/2021. Source: The forecast as of June 2021 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.
- (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 8/31/2021 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	\$ 881,825,317	\$	125,307,378	\$ 151,850,320	\$ 66,842,359	\$	344,000,056	"Depreciation Rate for Service Company Plan
									(Estimate)" workpaper, Line 64 x Line 1
3	Accum. Reserve	\$ (534,057,938)	\$	(75,889,633)	\$ (91,964,777)	\$ (40,481,592)	\$	(208,336,002)	"Depreciation Rate for Service Company Plan
									(Estimate)" workpaper, Line 64 x Line 1
4	Net Plant	\$ 347,767,379	\$	49,417,745	\$ 59,885,543	\$ 26,360,767	\$	135,664,055	Line 2 + Line 3
_	Depresiation *	7.23%	\$	9.062.128	\$ 10.981.693	\$ 4.833.986	\$	24 977 907	Average Retay Line 2
	Depreciation *		- 7	-,,	-,,	, ,	-	24,877,807	Average Rate x Line 2
	Property Tax *	0.10%	\$	130,552	\$ 158,206	\$ 69,640	\$	358,398	Average Rate x Line 2
7	Total Expenses		\$	9,192,680	\$ 11,139,898	\$ 4,903,625	\$	25,236,204	

^{*} Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 8/31/2021. 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 Plant (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

^{*} 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.

ne Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
5 Depreciation	-3.45%	\$ 4,289,305	\$ 5,197,877	\$ 2,288,032	\$ 11,775,213	Line 5 - Line 12
6 Property Tax	-0.03%	\$ 69,561	\$ 84,296	\$ 37,106	\$ 190,964	Line 6 - Line 13
7 Total Expenses		\$ 4,358,866	\$ 5,282,173	\$ 2,325,138	\$ 11,966,177	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 August 31, 2021. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

Intangible Depreciation Expense Calculation Estimated 8/31/2021 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 sub-accounts that are not fully amortized yet.

Company (A)	Utility Account (B)	Function (C)	Gross Plant Aug-21 (D)	Reserve Aug-21 (E)	Net Plant Aug-21 (F)	Accrual Rates (G)	Depreciation Exp (H)
	ECO 101/6-303 2002 Software	Intangible Plant	\$ 2,966,784			14.29%	\$ -
	ECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,067	\$ 1,307,067	\$ -	14.29%	\$ -
	ECO 101/6-303 2004 Software	Intangible Plant	\$ 3,596,344		\$ -	14.29%	\$ -
	ECO 101/6-303 2005 Software	Intangible Plant	\$ 1,219,862	\$ 1,219,862	\$ -	14.29%	\$ -
	ECO 101/6-303 2006 Software	Intangible Plant	\$ 1,808,778	\$ 1,808,778	\$ -	14.29%	\$ -
	ECO 101/6-303 2007 Software	Intangible Plant	\$ 5,870,456			14.29%	\$ -
	ECO 101/6-303 2008 Software	Intangible Plant	\$ 1,068,042	\$ 1,068,042 \$ 3,246,364	\$ -	14.29%	\$ - \$ -
	ECO 101/6-303 2009 Software	Intangible Plant	\$ 3,246,364 \$ 2,740,204		\$ -	14.29%	\$ -
	ECO 101/6-303 2010 Software ECO 101/6-303 2011 Software	Intangible Plant Intangible Plant	\$ 2,740,204 \$ 5,673,444	\$ 2,740,204 \$ 5,673,444	\$ -	14.29% 14.29%	\$ -
	ECO 101/6-303 2011 Software	Intangible Plant	\$ 707,462	\$ 707,462		14.29%	\$ -
	ECO 101/6-303 2012 Software	Intangible Plant	\$ 2,034,872	\$ 2,034,872	\$ -	14.29%	\$ -
	ECO 101/6-303 2014 Software	Intangible Plant	\$ 3,291,833	\$ 3,291,833	\$ -	14.29%	\$ -
	ECO 101/6-303 2015 Software	Intangible Plant	\$ 3,732,228	\$ 3,213,893	\$ 518.335	14.29%	\$ 518,33
	ECO 101/6-303 2016 Software	Intangible Plant	\$ 5,363,324		\$ 1,312,911	14.29%	\$ 766,4
	ECO 101/6-303 2017 Software	Intangible Plant	\$ 3,344,937	\$ 2,185,905		14.29%	\$ 477,99
	ECO 101/6-303 2018 Software	Intangible Plant	\$ 1.937.800		\$ 756,811	14.29%	\$ 276,9
	ECO 101/6-303 2019 Software	Intangible Plant	\$ 4,591,893	\$ 1,290,472	\$ 3,301,420	14.29%	\$ 656,18
	ECO 101/6-303 2020 Software	Intangible Plant	\$ 5,746,073		\$ 4,970,970	14.29%	\$ 821.1
	ECO 101/6-303 2021 Software	Intangible Plant	\$ 762,248	\$ 43,769	\$ 718,480	14.29%	\$ 108,93
	ECO 101/6-301 Organization	Intangible Plant	\$ 316.023	S -	\$ 316,023	0.00%	\$ -
	ECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant	\$ 2,001,124	\$ 2,001,124	\$ -	3.18%	\$ -
	ECO 101/6-303 FAS109 Transm-FCT	Intangible Plant	\$ 1,176,339		\$ -	2.15%	\$ -
	ECO 101/6-303 Software	Intangible Plant	\$ 1,477,848	\$ 1,457,377	\$ 20,471	14.29%	\$ 20,4
	ECO 101/6-303 Software Evolution	Intangible Plant	\$ 12,454,403		\$ -	14.29%	\$ -
		Total	\$ 78,435,753	\$ 65,361,300	\$ 13,074,453		\$ 3,646,3
DECO Ohio Edison Co. C	ECO 101/6-301 Organization	Intangible Plant	\$ 271,879	\$ 25,287	\$ 246,592	0.00%	\$ -
	ECO 101/6-303 2002 Software	Intangible Plant	\$ 3,690,067	\$ 3,690,067	\$ -	14.29%	\$ -
	ECO 101/6-303 2003 Software	Intangible Plant	\$ 17,568,726		\$ -	14.29%	\$ -
ECO Ohio Edison Co. C	ECO 101/6-303 2004 Software	Intangible Plant	\$ 4,524,343	\$ 4,524,343	\$ -	14.29%	\$ -
	ECO 101/6-303 2005 Software	Intangible Plant	\$ 1,469,370		\$ -	14.29%	\$ -
	ECO 101/6-303 2006 Software	Intangible Plant	\$ 2,754,124	\$ 2,754,124	\$ -	14.29%	\$ -
ECO Ohio Edison Co. C	ECO 101/6-303 2007 Software	Intangible Plant	\$ 7,208,211	\$ 7,208,211	\$ -	14.29%	\$
ECO Ohio Edison Co. C	ECO 101/6-303 2008 Software	Intangible Plant	\$ 1,343,335	\$ 1,343,335	\$ -	14.29%	\$ -
ECO Ohio Edison Co. C	ECO 101/6-303 2009 Software	Intangible Plant	\$ 4,186,531	\$ 4,186,531	\$ -	14.29%	\$
	ECO 101/6-303 2010 Software	Intangible Plant	\$ 3,200,811		\$ -	14.29%	\$ -
DECO Ohio Edison Co. C	ECO 101/6-303 2011 Software	Intangible Plant	\$ 8,204,426	\$ 8,204,426	\$ -	14.29%	\$ -
	ECO 101/6-303 2012 Software	Intangible Plant	\$ 843,130	\$ 843,130	\$ -	14.29%	\$ -
DECO Ohio Edison Co. C	ECO 101/6-303 2013 Software	Intangible Plant	\$ 4,928,214	\$ 4,928,214	\$ -	14.29%	\$ -
	ECO 101/6-303 2014 Software	Intangible Plant	\$ 5,666,511	\$ 5,666,511	\$ -	14.29%	\$ -
	ECO 101/6-303 2015 Software	Intangible Plant	\$ 6,561,344	\$ 5,612,512	\$ 948,832	14.29%	\$ 937,6
	ECO 101/6-303 2016 Software	Intangible Plant	\$ 7,071,159	\$ 5,545,433	\$ 1,525,726	14.29%	\$ 1,010,4
	ECO 101/6-303 2017 Software	Intangible Plant	\$ 5,435,510		\$ 1,949,121	14.29%	\$ 776,7
	ECO 101/6-303 2018 Software	Intangible Plant	\$ 3,343,440			14.29%	\$ 477,7
ECO Ohio Edison Co. C	ECO 101/6-303 2019 Software	Intangible Plant	\$ 6,789,723	\$ 2,145,060		14.29%	\$ 970,2
	ECO 101/6-303 2020 Software	Intangible Plant	\$ 8,206,329	\$ 1,136,668		14.29%	\$ 1,172,6
	ECO 101/6-303 2021 Software	Intangible Plant	\$ 1,085,315		\$ 1,021,187	14.29%	\$ 155,0
	ECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 35,276		\$ 37,082	2.89%	\$
	ECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 1,495,847	\$ 1,501,118		2.89%	\$
	ECO 101/6-303 FAS109 General Lan	Intangible Plant	\$ 7,778	\$ -	\$ 7,778	3.87%	\$
	ECO 101/6-303 FAS109 General Plt	Intangible Plant	\$ 191,313	\$ 191,298	\$ 15	3.87%	
	ECO 101/6-303 FAS109 Trans Land	Intangible Plant	\$ 1,326,229	\$ -	\$ 1,326,229	2.33%	\$
	ECO 101/6-303 FAS109 Transmissio	Intangible Plant	\$ 697,049	\$ 697,049	\$ -	2.33%	\$
ECO Ohio Edison Co. C	ECO 101/6-303 Intangibles	Intangible Plant	\$ 2,468,649			14.29%	\$ 318,7
		Total	\$ 110,574,637	\$ 89,821,194	\$ 20,753,443		\$ 5,819,3
	ECO 101/6-303 2002 Software	Intangible Plant	\$ 1,708,412	\$ 1,708,412	\$ -	14.29%	\$
	ECO 101/6-303 2003 Software	Intangible Plant	\$ 7,478,386	\$ 7,478,386	\$ -	14.29%	\$
	ECO 101/6-303 2004 Software	Intangible Plant	\$ 862,457		\$ -	14.29%	\$
	ECO 101/6-303 2005 Software	Intangible Plant	\$ 699,602			14.29%	\$
	ECO 101/6-303 2006 Software	Intangible Plant	\$ 834,729		\$ -	14.29%	\$
	ECO 101/6-303 2007 Software	Intangible Plant	\$ 3,182,778	\$ 3,182,778	\$ -	14.29%	\$
	ECO 101/6-303 2008 Software	Intangible Plant	\$ 578,266	\$ 578,266	\$ -	14.29%	\$
	ECO 101/6-303 2009 Software	Intangible Plant	\$ 1,880,789	\$ 1,880,789	\$ -	14.29%	\$
	ECO 101/6-303 2010 Software	Intangible Plant	\$ 1,420,438		\$ -	14.29%	\$
	ECO 101/6-303 2011 Software	Intangible Plant	\$ 2,222,247	\$ 2,222,247	\$ -	14.29%	\$
	ECO 101/6-303 2012 Software	Intangible Plant	\$ 495,645	\$ 495,645	\$ -	14.29%	\$
	ECO 101/6-303 2013 Software	Intangible Plant	\$ 1,238,284	\$ 1,238,284	\$ -	14.29%	\$
	ECO 101/6-303 2014 Software	Intangible Plant	\$ 1,981,052	\$ 1,981,052	\$ -	14.29%	\$
	ECO 101/6-303 2015 Software	Intangible Plant	\$ 1,614,947	\$ 1,395,897	\$ 219,050	14.29%	\$ 219,
	ECO 101/6-303 2016 Software	Intangible Plant	\$ 1,925,691	\$ 1,567,694	\$ 357,997	14.29%	\$ 275,
	ECO 101/6-303 2017 Software	Intangible Plant	\$ 787,206	\$ 568,888	\$ 218,318	14.29%	\$ 112,
	ECO 101/6-303 2018 Software	Intangible Plant	\$ 1,022,994		\$ 438,414	14.29%	\$ 146,
	ECO 101/6-303 2019 Software	Intangible Plant	\$ 2,269,868			14.29%	\$ 324,
	ECO 101/6-303 2020 Software	Intangible Plant	\$ 2,653,728	\$ 339,520		14.29%	\$ 379,2
	ECO 101/6-303 2021 Software	Intangible Plant	\$ 365,447	\$ 22,221	\$ 343,225	14.29%	\$ 52,2
	ECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 240,086		\$ 2	3.10%	\$
	ECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 54,210	\$ 54,210		2.37%	\$
CO Toledo Edison Co. T	ECO 101/6-303 Software	Intangible Plant	\$ (564,827)	\$ 953,586	\$ (1,518,414)	14.29%	\$

NOTES
(D) - (F) Source: The forecast as of June 2021 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.

(G) Source: Case No. 07-59:1ELAIR
(H) Accrual rate only applies to the (non-land) gross plant of those accounts that are not fully amortized.

I. Annual Revenue Requirement For Sept 2021 - Nov 2021 Rider DCR Rates

(A) (B) Company Rev Req 8/31/2021 CEI (1) 161,768,623 (2) OE 164,206,023 39,027,238 (4) TOTAL 365,001,884

NOTES (B) Annual Revenue Requirement based on estimated 8/31/2021 Rate Base

II. Quarterly Revenue Requirement Additions

	(A)	(B)		(C)	(D)		
	Description	CEI		OE		TE	
(1)	June 2021 - Aug 2021 Reconciliation Amount Adjusted for Sept 2021 - Nov 2021	\$ (606,756)	\$	(549,526)	\$	(429,791)	
(2)	DCR Audit Expenses	\$ 33,590	\$	33,590	\$	33,590	
(3)	Total Reconciliation	\$ (573,166)	\$	(515,936)	\$	(396,201)	

SOURCES
Line 1: Source:& "Quarterly Revenue Requirement Additions: Calculation of June 2021 - Aug 2021 Reconciliation Amount Adjusted for

Sept 2021 - Nov 2021" workpaper Section III Col.G

2020 Rider DCR Audit Expenses Line 3: Calculation: Line 1 + Line 2

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

	(A)	(B)	(C)	(D)		(E)		(F)
ſ	Company	Rate	Annual KWH	Sales		Annual Rev	l	Quarterly
L	Company	Schedule	Total	% Total	F	Req Allocations	I	Reconciliation
(1)	CEI	RS	5,077,849,920	33.75%	\$	54,601,592	\$	(193,460)
(2)		GS, GP, GSU	9,966,341,336	66.25%	\$	107,167,031	\$	(379,706)
(3)		<u> </u>	15,044,191,256	100.00%	\$	161,768,623	\$	(573,166)
(4)	OE	RS	8,887,210,374	49.43%	\$	81,174,943	\$	(255,052)
(5)	02	GS, GP, GSU	9,090,424,225	50.57%	\$	83,031,080	\$	(260,884)
(6)		· · · -	17,977,634,599	100.00%	\$	164,206,023	\$	(515,936)
(7)	TE	RS	2,394,811,191	45.44%	\$	17,734,579	\$	(180,040)
(8)		GS, GP, GSU	2,875,280,919	54.56%	\$	21,292,659	\$	(216,161)
(9)		_	5,270,092,110	100.00%	\$	39,027,238	\$	(396,201)
L								
(10)	OH	RS	16,359,871,485	42.72%	\$	153,511,114	\$	(628,552)
(11)	TOTAL	GS, GP, GSU	21,932,046,480	57.28%	\$	211,490,770	\$	(856,751)
(12)			38,291,917,965	100.00%	\$	365,001,884	\$	(1,485,304)

NOTES

- (C) Source: Forecast for Sept 2021 Aug 2022 (All forecasted numbers associated with the forecast as of June 2021)
 (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)	
	0	Rate		Stipulation Allocation			Annual Rev		Quarterly
	Company	Schedule	% of Total	% of Non-RS	DCR Jurisd.	R	eq Allocations	F	Reconciliation
(1) <u></u>	CEL	RS	47.550/	0.009/	0.000/	· ·		¢.	
(1)	CEI	GS	47.55% 42.23%	0.00% 80.52%	0.00% 90.02%	\$ \$	96,470,046	\$ \$	(341,805)
(2) (3)		GP	0.63%	1.19%	1.33%	\$	1,429,551	\$	(5,065)
(4)		GSU	4.06%	7.74%	8.65%	\$	9,267,434	\$	(32,836)
(5)		GT	0.18%	0.35%	0.00%	\$	5,207,404	\$	(32,030)
(6)		STL	3.53%	6.73%	0.00%	\$	_	\$	_
(7)		POL	1.79%	3.41%	0.00%	\$	_	\$	_
(6) (7) (8)		TRF	0.03%	0.06%	0.00%	\$	_	\$	_
(9)			100.00%	100.00%	100.00%	\$	107,167,031	\$	(379,706)
(10)		Sub	total (GT, STL, POL, TRF)	10.55%					
<u>_</u>									
(11)	OE	RS	62.45%	0.00%	0.00%	\$		\$	-
(12)		GS	27.10%	72.17%	81.75%	\$	67,880,368	\$	(213,281)
(13)		GP	5.20%	13.85%	15.69%	\$	13,027,022	\$	(40,931)
(14)		GSU	0.85%	2.26%	2.56%	\$	2,123,689	\$	(6,673)
(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%	\$	<u> </u>	\$	-
(19)			100.00%	100.00%	100.00%	\$	83,031,080	\$	(260,884)
(20)		Sub	total (GT, STL, POL, TRF)	11.72%					
(24)	TE	RS	57.93%	0.00%	0.00%	•		¢	
(21) (22)	I.E.	GS	32.13%	76.36%	86.74%	\$ \$	18,469,200	\$	(187,498)
(23)		GP	4.80%	11.42%	12.97%	\$	2,762,321	\$	(28,043)
(24)		GSU	0.11%	0.25%	0.29%	\$	61,138	\$	(621)
(25)		GT	1.38%	3.29%	0.29%	\$	01,130	\$	(021)
(26)		STL	2.91%	6.92%	0.00%	\$	-	φ	-
(27)		POL	0.69%	1.64%	0.00%	\$	_	\$	_
(28)		TRF	0.05%	0.12%	0.00%	э \$		\$	
(29)		INF	100.00%	100.00%	100.00%	\$	21,292,659	\$	(216,161)
(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)
- (F) Calculation: Total Annual DCR Revenue Requirement 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)	(B)	(C)	(D)		(E)
1	Company	Rate	Annual	Annual	,	Annual Rev Req
	Company	Schedule	Revenue Req	KWH Sales	C	Charge (\$ / KWH)
(1)	CEI	RS	\$ 54,601,592	5,077,849,920	\$	0.010753
(2)	OE	RS	\$ 81,174,943	8,887,210,374	\$	0.009134
(3)	TE	RS	\$ 17,734,579	2,394,811,191	\$	0.007405
(4)			\$ 153,511,114	16,359,871,485		

- NOTES

 (C) Source: Section III, Column E.

 (D) Source: Forecast for Sept 2021 Aug 2022 (All forecasted numbers associated with the forecast as of June 2021)

 (E) Column C / Column D.

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

	(A)	(B)	(C)	(D)		(E)	
Γ	Company	Rate	Annual	Annual Billing Units		Annual Rev Req Charge	
L	Company	Schedule	Revenue Req	(kW / kVa)		(\$ / kW or \$ / kVa)	
_							
(1)	CEI	GS	\$ 96,470,046	18,501,624	\$	5.2141 per kW	
(2)		GP	\$ 1,429,551	1,073,371	\$	1.3318 per kW	
(3)		GSU	\$ 9,267,434	7,913,501	\$	1.1711 per kW	
(4)			\$ 107,167,031	•			
(5)	OE	GS	\$ 67,880,368	19,446,023	\$	3.4907 per kW	
(6)		GP	\$ 13,027,022	6,366,463	\$	2.0462 per kW	
(7)		GSU	\$ 2,123,689	2,364,612	\$	0.8981 per kVa	
(8)			\$ 83,031,080			<u> </u>	
(9)	TE	GS	\$ 18,469,200	5,649,886	\$	3.2690 per kW	 1
(10)		GP	\$ 2,762,321	3,032,828	\$	0.9108 per kW	
(11)		GSU	\$ 61,138	249,639	\$	0.2449 per kVa	
(12)		300	\$ 21,292,659	. 240,000	Ψ	o.z.r.o porkva	

- NOTES

 (C) Source: Section IV, Column F.

 (D) Source: Forecast for Sept 2021 Aug 2022 (All forecasted numbers associated with the forecast as of June 2021)

 (E) Calculation: Column C / Column D.

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	H	WH Sales	(\$ / KWH)
(1)	CEI	RS	\$ (193,460)		1,160,570,646	\$ (0.000167)
(2)	OE	RS	\$ (255,052)		1,961,392,695	\$ (0.000130)
(3)	TE	RS	\$ (180,040)		541,664,016	\$ (0.000332)
(4)			\$ (628,552)		3,663,627,357	

- NOTES

 (C) Source: Section III, Column F.

 (D) Source: Forecast for Sept 2021 Nov 2021 (All forecasted numbers associated with the forecast as of June 2021)

 (E) Calculation: Column C / Column D.

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

	(A)	(B)		(C)	(D)		(E)	
	Company	Rate		Quarterly	Quarterly Billing Units		Reconciliation	
L	Company	Schedule		Revenue Req	(kW / kVa)		(\$ / kW or \$ / kVa)	
ω.	051	00	1.0	(0.44,005)	4.000.000	Φ.	(0.0700) = = 1.14/	
(1)	CEI	GS	\$	(341,805)	4,690,030	\$	(0.0729) per kW	
(2)		GP	\$	(5,065)	270,612	\$	(0.0187) per kW	
(2) (3)		GSU	\$	(32,836)	1,953,073	\$	(0.0168) per kW	
(4)			\$	(379,706)				
(5)	OE	GS	\$	(213,281)	4,963,262	\$	(0.0430) per kW	
(6)		GP	\$	(40,931)	1,671,732	\$	(0.0245) per kW	
(7)		GSU	\$	(6,673)	610,354	\$	(0.0109) per kVa	
(8)			\$	(260,884)				
(9)	TE	GS	\$	(187,498)	1,423,366	\$	(0.1317) per kW	
(10)		GP	\$	(28,043)	788,104	\$	(0.0356) per kW	
				. , ,		*		
(11)		GSU	\$	(621)	61,017	\$	(0.0102) per kVa	
(12)			\$	(216,161)				

- NOTES

 (C) Source: Section IV, Column G.
 (D) Source: Forecast for Sept 2021 Nov 2021 (All forecasted numbers associated with the forecast as of June 2021)
 (E) Calculation: Column C / Column D.

Rider Charge Calculation - Rider DCR

IX. Rider DCR Charge Calculation

(A)	(B)		(C)		(D)		(E)	
Company	Rate Schedule		Annual Rev Req Charge		Quarterly Reconciliation		Proposed DCR Charge For Sept 2021 - Nov 2021	
(1) CEI (2) (3) (4) (5)	RS GS GP GSU	\$ \$ \$ \$	0.010753 per kWh 5.2141 per kW 1.3318 per kW 1.1711 per kW	\$ \$ \$ \$	(0.000167) per kWh (0.0729) per kW (0.0187) per kW (0.0168) per kW	\$ \$ \$	0.010586 per kWh 5.1413 per kW 1.3131 per kW 1.1543 per kW	
(6) OE (7) (8) (9) (10)	RS GS GP GSU	\$ \$ \$ \$	0.009134 per kWh 3.4907 per kW 2.0462 per kW 0.8981 per kVa	\$ \$ \$ \$	(0.000130) per kWh (0.0430) per kW (0.0245) per kW (0.0109) per kVa	\$ \$ \$ \$ \$ \$	0.007032 per kWh 2.6926 per kW 1.5789 per kW 0.6929 per kVa	
(11) TE (12) (13) (14) (15)	RS GS GP GSU	\$ \$ \$	0.007405 per kWh 3.2690 per kW 0.9108 per kW 0.2449 per kVa	\$ \$ \$ \$	(0.000332) per kWh (0.1317) per kW (0.0356) per kW (0.0102) per kVa	\$ \$ \$	0.007073 per kWh 3.1372 per kW 0.8752 per kW 0.2347 per kVa	

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 2019 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 May 31, 2021

(A)	(B)	(C)	(D)	(E)	(F)	
Company	Annual Revenue	2020 Revenue	2021	Actual 2021	Under (Over) 2021	
Company	Thru 5/31/2021	vs. Revenue Cap	Revenue Cap	Revenue Cap	Revenue Cap	
CEI	\$ 64,395,582			\$ 235,295,494	\$ 170,899,912	
OE	\$ 62,714,908			\$ 168,068,210	\$ 105,353,303	
TE	\$ 15,932,578			\$ 100,840,926	\$ 84,908,348	
Total	\$ 143.043.068	\$ (15.530.246)	\$ 351.666.667	\$ 336.136.420	\$ 193.093.352	

NOTES

(C) The actual annual 2020 Rider DCR revenue cap was equal to \$330,107,928. Actual annual 2020 Rider DCR revenue billed was equal to \$345,638,174. 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.

This filing does not include any adjustments to the Rider DCR over/under balance related to the expanded scope of the 2020 Rider DCR audit directed by the PUCO in Case No. 20-1629-EL-RDR. Applicable adjustments to Rider DCR, if any, would be made based upon the outcome of that audit

- (D) Source: Case No. 12-1230-EL-SSO and Case No. 14-1297-EL-SSO. Note that the 2021 revenue cap is calculated as the equivalent of 5 months of the June 2020 May 2021 cap of \$340M plus the equivalent of 7 months of the June 2021 May 2022 cap of \$360M.
- (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

Quarterly Revenue Requirement Additions: Calculation of June 2021 - Aug 2021 Reconciliation Amount Adjusted for Sept 2021 - Nov 2021

I. Rider DCR June 2021 - Aug 2021 Rates Based on Estimated May 31, 2021 Rate Base

(A)	(B)	(C)		(D)	(E)		(F)		(G)	(H)		(I)		(J)
Company	Rate	Allocation		_	Annual Revenue					Quarterly Re	econcilia			June 2021 - Aug 2021 Rate
Company	Schedule	7 tilocation		Rev. Req	Billing Units	F	Rate		Rev. Req	Billing Units		Rate		Estimated Rate Base
051	50	0.4.0.404	.		= 00= 404 00=				(405.404)		•	(0.000004)		0.040470
CEI	RS	34.04%	\$	53,745,815	5,085,104,837		9 per kWh	\$	(125,431)	1,374,306,919		(0.000091) per kWh	\$	0.010478 per kWh
	GS	59.38%	\$	93,759,067	18,328,464		5 per kW	\$	(218,812)	4,705,669		(0.0465) per kW	\$	5.0690 per kW
	GP	0.88%	\$	1,389,378	1,056,774		7 per kW	\$	(3,242)	267,908		(0.0121) per kW	\$	1.3026 per kW
	GSU _	5.70%	\$	9,007,003	7,793,513	\$ 1.155	7 per kW	\$	(21,020)	1,935,005	\$	(0.0109) per kW	\$	1.1448 per kW
		100.00%	\$	157,901,263				\$	(368,506)					
OE	RS	40 619/	œ.	01 501 571	0 000 012 402	¢ 0.00016	0 por k\\/h	•	(214 400)	2,278,426,497	¢.	(0.000139) por k\\/h		0.000031 per kWh
OE		49.61%	Ф	81,521,571	8,890,913,482		9 per kWh	þ.	(314,490)			(0.000138) per kWh	D D	0.009031 per kWh
	GS	41.19%	\$	67,690,912	19,296,254		0 per kW	\$	(261,135)	5,014,497		(0.0521) per kW	\$	3.4559 per kW
	GP	7.91%	\$	12,990,663	6,338,552		5 per kW	\$	(50,115)	1,633,070		(0.0307) per kW	\$	2.0188 per kW
	GSU	1.29%	\$	2,117,762	2,354,273	\$ 0.899	5 perkVa	\$	(8,170)	605,016	\$	(0.0135) per kVa	\$	0.8860 per kVa
		100.00%	\$	164,320,909				\$	(633,909)					
TE	RS	45.68%	\$	18,384,590	2,399,099,158	\$ 0.00766	3 per kWh	\$	(131,091)	639,868,430	\$	(0.000205) per kWh	\$	0.007458 per kWh
	GS	47.12%	¢	18,962,153	5,616,342		2 perkW	\$	(135,210)	1,440,002		(0.0939) per kW	¢	3.2824 per kW
	GP	7.05%	¢	2,836,049	2,999,262		6 perkW	•	(20,222)	768,769		(0.0263) per kW	¢	0.9193 per kW
	GSU	0.16%	φ	62,770	246,949		2 perkVa	φ	(448)	61,353		(0.0203) per kVa	9	0.2469 per kVa
	<u> </u>		Φ		240,949	\$ 0.254	z perkva	φ Φ		61,333	Ф	(0.0073) per kva	φ	0.2469 perkva
		100.00%	Ф	40,245,562				\$	(286,971)					
TOTAL			\$	362,467,733				\$	(1,289,386)					

Notes:
Source: See "Rider Charge Calculation - Rider DCR" workpaper from Rider DCR filling April 6, 2021.

The Cleveland Electric Illuminating Company: 20-1469-EL-RDR Ohio Edison Company: 20-1468-EL-RDR

The Toledo Edison Company: 20-1470-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of June 2021 - Aug 2021 Reconciliation Amount Adjusted for Sept 2021 - Nov 2021

II. Rider DCR June 2021 - Aug 2021 Rates Based on Actual May 31, 2021 Rate Base

(A)	(B)	(C)		(D)	(E)	(1	F)		(G)	(H)		(I)		(J)
Company	Rate	Allocation			Annual Revenue					Quarterly Re	econcilia			June 2021 - Aug 2021 Rate
Company	Schedule	7 tiloodtioi i		Rev. Req	Billing Units	Ra	ate		Rev. Req	Billing Units		Rate		Actual Rate Base
051	D0	04.040/	•	50.054.000	E 00E 404 007	A 0.040444			(405.404)	4 074 000 040	Φ.	(0.000004)		0.040000
CEI	RS	34.04%	\$	52,954,022	5,085,104,837		per kWh	\$	(125,431)	1,374,306,919		(0.000091) per kWh	\$	0.010322 per kWh
	GS	59.38%	\$	92,377,791	18,328,464		per kW	\$	(218,812)	4,705,669		(0.0465) per kW	\$	4.9936 per kW
	GP	0.88%	\$	1,368,910	1,056,774		per kW	\$	(3,242)	267,908		(0.0121) per kW	\$	1.2833 per kW
	GSU _	5.70%	\$	8,874,310	7,793,513	\$ 1.1387	per kW	\$	(21,020)	1,935,005	\$	(0.0109) per kW	\$	1.1278 per kW
		100.00%	\$	155,575,033				\$	(368,506)					
OE	RS	49.61%	œ	80,464,337	8,890,913,482	¢ 0,000050	per kWh	¢	(314,490)	2,278,426,497	¢	(0.000138) per kWh	¢	0.008912 per kWh
OE	GS		Φ					φ				` ' '	φ	·
		41.19%	Þ	66,813,044	19,296,254		per kW	9	(261,135)	5,014,497		(0.0521) per kW	9	3.4104 per kW
	GP	7.91%	\$	12,822,190	6,338,552		per kW	\$	(50,115)	1,633,070		(0.0307) per kW	\$	1.9922 per kW
	GSU _	1.29%	\$	2,090,297	2,354,273	\$ 0.8879	per kVa	\$	(8,170)	605,016	\$	(0.0135) per kVa	\$	0.8744 per kVa
		100.00%	\$	162,189,868				\$	(633,909)					
TE	RS	45.68%	\$	17,632,617	2,399,099,158	\$ 0.007350	per kWh	\$	(131,091)	639,868,430	\$	(0.000205) per kWh	\$	0.007145 per kWh
	GS	47.12%	\$	18,186,556	5,616,342		per kW	\$	(135,210)	1,440,002		(0.0939) per kW	\$	3.1443 per kW
	GP	7.05%	\$	2,720,048	2,999,262		per kW	\$	(20,222)	768,769		(0.0263) per kW	¢	0.8806 per kW
	GSU	0.16%	Φ	60,202	246,949		per kVa	φ	(448)	61,353		(0.0203) per kVa	6	0.2365 per kVa
	<u> </u>	100.00%	φ		240,343	Φ 0.2430	perkva	φ		01,333	Ψ	(0.0073) per kva	Ψ	0.2303 per kva
		100.00%	Ф	38,599,423) p	(286,971)					
TOTAL			\$	356,364,324				\$	(1,289,386)					
				, , , , ,					, , , , , , , , , , , , , , , , , , , ,					

Source: Rider DCR filing April 6, 2021
Calculation: Annual DCR Revenue Requirement based on actual 5/31/2021 Rate Base x Column C
Estimated billing units for June 2021 - May 2022. Source: Rider DCR filing April 6, 2021.
Calculation: Column D / Column E

(C) (D) (E) (F) (G)

Source: Rider DCR filing April 6, 2021

Estimated billing units for June 2021 - Aug 2021. Source: Rider DCR filing April 6, 2021. Calculation: Column G / Column H (H)

Calculation: Column F + Column I

Quarterly Revenue Requirement Additions: Calculation of June 2021 - Aug 2021 Reconciliation Amount Adjusted for Sept 2021 - Nov 2021

III. Estimated Rider DCR Reconciliation Amount for Sept 2021 - Nov 2021

(A)	(B)		(C)		(D)		(E)	(F)		(G)
Company	Rate		- Aug 2021 Rate			Aug 2021 Rate				R	econciliation
	Schedule	Estimat	ed Rate Base		Actual R	ate Base	_	Difference	Billing Units		Amount
CEI	RS GS		8 per kWh	\$	0.010322		\$	(0.000156) per kWh	1,374,306,919		(213,991)
	GP GSU	\$ 1.302	0 perkW 6 perkW 8 perkW	\$	1.2833	per kW per kW per kW	\$	(0.0754) per kW (0.0194) per kW (0.0170) per kW	4,705,669 267,908 1,935,005	\$	(354,630) (5,189) (32,946)
	930	φ 1.144	o perkw	J	1.1270	pei kw	Φ	(0.0170) per kw	1,933,003	\$	(606,756)
OE	RS GS		1 perkWh 6 perkW	\$	0.008912 3.410412		\$ \$	(0.000119) per kWh (0.0455) per kW	2,278,426,497 5,014,497		(270,932) (228,131)
	GP GSU	\$ 2.01878	1 perkW 6 perkVa	\$	1.992202 0.874370	per kW	\$	(0.0266) per kW (0.0117) per kVa	1,633,070 605,016	\$	(43,406) (7,058)
								(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\$	(549,526)
TE	RS GS	\$ 3.282	8 perkWh 4 perkW	\$ \$		per kW	\$ \$	(0.000313) per kWh (0.1381) per kW	639,868,430 1,440,002	\$	(200,560) (198,859)
	GP GSU		3 perkW 9 perkVa	\$ \$		per kW per kVa	\$ \$	(0.0387) per kW (0.0104) per kVa	768,769 61,353		(29,733) (638)
										\$	(429,791)
TOTAL										\$	(1,586,072)

(C) (D) (E) (F) (G) Source: Section I, Column J. Source: Section II, Column J.

Calculation: Column D - Column C
Estimated billing units for June 2021 - Aug 2021. Source: Rider DCR filing April 6, 2021.
Calculation: Column E x Column F

The Cleveland Electric Illuminating Company: 20-1469-EL-RDR

Ohio Edison Company: 20-1468-EL-RDR The Toledo Edison Company: 20-1470-EL-RDR

Energy and Demand Forecast

Source: All forecasted numbers associated with the forecast as of June 2021.

Annual Energy (Sept 2021 - Aug 2022):

Source: Forecast as of June 2021.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	5,077,849,920	8,887,210,374	2,394,811,191	16,359,871,485
GS	kWh	5,969,086,028	6,007,584,868	1,704,783,546	13,681,454,443
GP	kWh	476,640,352	2,308,030,817	1,059,486,041	3,844,157,210
GSU	kWh	3,520,614,956	774,808,539	111,011,332	4,406,434,827
Total		15,044,191,256	17,977,634,599	5,270,092,110	38,291,917,965

Annual Demand (Sept 2021 - Aug 2022):

Source: Forecast as of June 2021.

		CEI	<u>OE</u>	<u>TE</u>
GS	kW	18,501,624	19,446,023	5,649,886
GP	kW	1,073,371	6,366,463	3,032,828
GSU	kW/kVA	7,913,501	2,364,612	249,639

Sept 2021 - Nov 2021 Energy:

Source: Forecast as of June 2021.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	1,160,570,646	1,961,392,695	541,664,016	3,663,627,357
GS	kWh	1,415,637,113	1,468,531,981	420,624,083	3,304,793,178
GP	kWh	118,332,218	608,469,046	270,947,864	997,749,127
GSU	kWh	862,457,699	199,946,909	26,429,080	1,088,833,687
Total		3 556 997 675	4 238 340 631	1 259 665 043	9 055 003 349

Sept 2021 - Nov 2021 Demand:

Source: Forecast as of June 2021.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	4,690,030	4,963,262	1,423,366
GP	kW	270,612	1,671,732	788,104
GSU	kW/kVA	1,953,073	610,354	61,017

	Bill Data								
	Level of	Level of		Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cu	rrent DCR	Proposed DCR		Increase		Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
		Standard (Rate	,						
1	0	250	\$	41.32	\$	41.22	\$	(0.10)	-0.2%
2	0	500	\$	75.48	\$	75.29	\$	(0.19)	-0.3%
3	0	750	\$	109.63	\$	109.34	\$	(0.29)	-0.3%
4	0	1,000	\$	143.79	\$	143.41	\$	(0.38)	-0.3%
5	0	1,250	\$	177.95	\$	177.47	\$	(0.48)	-0.3%
6	0	1,500	\$ \$ \$	212.09	\$	211.51	\$	(0.58)	-0.3%
7	0	2,000	\$	280.38	\$	279.61	\$	(0.77)	-0.3%
8	0	2,500	\$	348.50	\$	347.54	\$	(0.96)	-0.3%
9	0	3,000	\$	416.57	\$	415.42	\$	(1.15)	-0.3%
10	0	3,500	\$	484.62	\$	483.27	\$	(1.35)	-0.3%
11	0	4,000	\$	552.71	\$	551.17	\$	(1.54)	-0.3%
12	0	4,500	\$	620.78	\$	619.05	\$	(1.73)	-0.3%
13	0	5,000	\$	688.87	\$	686.95	\$	(1.92)	-0.3%
14	0	5,500	\$	756.93	\$	754.81	\$	(2.12)	-0.3%
15	0	6,000	\$	825.01	\$	822.70	\$	(2.31)	-0.3%
16	0	6,500	\$ \$ \$ \$ \$ \$ \$	893.09	\$	890.59	\$	(2.50)	-0.3%
17	0	7,000	\$	961.16	\$	958.47	\$	(2.69)	-0.3%
18	0	7,500	\$	1,029.26	\$	1,026.37	\$	(2.89)	-0.3%
19	0	8,000	\$	1,097.34	\$	1,094.26	\$	(3.08)	-0.3%
20	0	8,500	\$	1,165.41	\$	1,162.14	\$	(3.27)	-0.3%
21	0	9,000	\$	1,233.48	\$	1,230.02	\$	(3.46)	-0.3%
22	0	9,500	\$	1,301.56	\$	1,297.90	\$	(3.66)	-0.3%
23	0	10,000	\$	1,369.63	\$	1,365.78	\$	(3.85)	-0.3%
24	0	10,500	\$	1,437.71	\$	1,433.67	\$	(4.04)	-0.3%
25	0	11,000	\$	1,505.79	\$	1,501.56	\$	(4.23)	-0.3%

	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 -	· All-Electric (Rate	RS)									
1	0	250	\$	41.32	\$	41.22	\$	(0.10)	-0.2%			
2	0	500	\$	75.48	\$	75.29	\$	(0.19)	-0.3%			
3	0	750	\$	109.63	\$	109.34	\$	(0.29)	-0.3%			
4	0	1,000	\$	143.79	\$	143.41	\$	(0.38)	-0.3%			
5	0	1,250	\$	177.95	\$	177.47	\$	(0.48)	-0.3%			
6	0	1,500	\$	212.09	\$	211.51	\$	(0.58)	-0.3%			
7	0	2,000	\$	280.38	\$	279.61	\$	(0.77)	-0.3%			
8	0	2,500	\$	348.50	\$	347.54	\$	(0.96)	-0.3%			
9	0	3,000	\$	416.57	\$	415.42	\$	(1.15)	-0.3%			
10	0	3,500	\$	484.62	\$	483.27	\$	(1.35)	-0.3%			
11	0	4,000	\$	552.71	\$	551.17	\$	(1.54)	-0.3%			
12	0	4,500	\$	620.78	\$	619.05	\$	(1.73)	-0.3%			
13	0	5,000	\$	688.87	\$	686.95	\$	(1.92)	-0.3%			
14	0	5,500	\$	756.93	\$	754.81	\$	(2.12)	-0.3%			
15	0	6,000	\$	825.01	\$	822.70	\$	(2.31)	-0.3%			
16	0	6,500	\$	893.09	\$	890.59	\$	(2.50)	-0.3%			
17	0	7,000	\$	961.16	\$	958.47	\$	(2.69)	-0.3%			
18	0	7,500	\$	1,029.26	\$	1,026.37	\$	(2.89)	-0.3%			
19	0	8,000	\$	1,097.34	\$	1,094.26	\$	(3.08)	-0.3%			
20	0	8,500	\$	1,165.41	\$	1,162.14	\$	(3.27)	-0.3%			
21	0	9,000	\$	1,233.48	\$	1,230.02	\$	(3.46)	-0.3%			
22	0	9,500	\$	1,301.56	\$	1,297.90	\$	(3.66)	-0.3%			
23	0	10,000	\$	1,369.63	\$	1,365.78	\$	(3.85)	-0.3%			
24	0	10,500	\$	1,437.71	\$	1,433.67	\$	(4.04)	-0.3%			
25	0	11,000	\$	1,505.79	\$	1,501.56	\$	(4.23)	-0.3%			

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)	
			·- ·	50)						
		All-Electric Apt. (•		•	44.00	•	(0.40)	0.007	
1	0	250	\$	41.32	\$	41.22	\$	(0.10)	-0.2%	
2	0	500	\$	75.48	\$	75.29	\$	(0.19)	-0.3%	
3	0	750	\$	109.63	\$	109.34	\$	(0.29)	-0.3%	
4	0	1,000	\$	143.79	\$	143.41	\$	(0.38)	-0.3%	
5	0	1,250	\$	177.95	\$	177.47	\$	(0.48)	-0.3%	
6	0	1,500	\$	212.09	\$	211.51	\$	(0.58)	-0.3%	
7	0	2,000	\$	280.38	\$	279.61	\$	(0.77)	-0.3%	
8	0	2,500	\$	348.50	\$	347.54	\$	(0.96)	-0.3%	
9	0	3,000	\$	416.57	\$	415.42	\$	(1.15)	-0.3%	
10	0	3,500	\$	484.62	\$	483.27	\$	(1.35)	-0.3%	
11	0	4,000	\$	552.71	\$	551.17	\$	(1.54)	-0.3%	
12	0	4,500	\$	620.78	\$	619.05	\$	(1.73)	-0.3%	
13	0	5,000	\$	688.87	\$	686.95	\$	(1.92)	-0.3%	
14	0	5,500	\$	756.93	\$	754.81	\$	(2.12)	-0.3%	
15	0	6,000	\$	825.01	\$	822.70	\$	(2.31)	-0.3%	
16	0	6,500	\$	893.09	\$	890.59	\$	(2.50)	-0.3%	
17	0	7,000	\$	961.16	\$	958.47	\$	(2.69)	-0.3%	
18	0	7,500	\$	1,029.26	\$	1,026.37	\$	(2.89)	-0.3%	
19	0	8,000	\$	1,097.34	\$	1,094.26	\$	(3.08)	-0.3%	
20	0	8,500	\$	1,165.41	\$	1,162.14	\$	(3.27)	-0.3%	
21	0	9,000	\$	1,233.48	\$	1,230.02	\$	(3.46)	-0.3%	
22	0	9,500	\$	1,301.56	\$	1,297.90	\$	(3.66)	-0.3%	
23	0	10,000	\$	1,369.63	\$	1,365.78	\$	(3.85)	-0.3%	
24	0	10,500	\$	1,437.71	\$	1,433.67	\$	(4.04)	-0.3%	
25	0	11,000	\$	1,505.79	\$	1,501.56	\$	(4.23)	-0.3%	

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)	
Dooidon	tial Camilaa 1	Matar Haating (F	Doto							
		Water Heating (F		41.32	¢	41.22	Ф	(0.10)	0.20/	
1	0	250 500	\$		\$ \$		\$	(0.10)	-0.2%	
2 3	0 0	500 750	\$	75.48	э \$	75.29	\$	(0.19)	-0.3%	
		750 4.000	\$	109.63		109.34	\$	(0.29)	-0.3%	
4	0	1,000	\$	143.79	\$	143.41	\$	(0.38)	-0.3%	
5	0	1,250	\$	177.95	\$	177.47	\$	(0.48)	-0.3%	
6	0	1,500	\$	212.09	\$	211.51	\$	(0.58)	-0.3%	
7	0	2,000	\$	280.38	\$	279.61	\$	(0.77)	-0.3%	
8	0	2,500	\$	348.50	\$	347.54	\$	(0.96)	-0.3%	
9	0	3,000	\$	416.57	\$	415.42	\$	(1.15)	-0.3%	
10	0	3,500	\$	484.62	\$	483.27	\$	(1.35)	-0.3%	
11	0	4,000	\$	552.71	\$	551.17	\$	(1.54)	-0.3%	
12	0	4,500	\$	620.78	\$	619.05	\$	(1.73)	-0.3%	
13	0	5,000	\$	688.87	\$	686.95	\$	(1.92)	-0.3%	
14	0	5,500	\$	756.93	\$	754.81	\$	(2.12)	-0.3%	
15	0	6,000	\$	825.01	\$	822.70	\$	(2.31)	-0.3%	
16	0	6,500	\$	893.09	\$	890.59	\$	(2.50)	-0.3%	
17	0	7,000	\$	961.16	\$	958.47	\$	(2.69)	-0.3%	
18	0	7,500	\$	1,029.26	\$	1,026.37	\$	(2.89)	-0.3%	
19	0	8,000	\$	1,097.34	\$	1,094.26	\$	(3.08)	-0.3%	
20	0	8,500	\$	1,165.41	\$	1,162.14	\$	(3.27)	-0.3%	
21	0	9,000	\$	1,233.48	\$	1,230.02	\$	(3.46)	-0.3%	
22	0	9,500	\$	1,301.56	\$	1,297.90	\$	(3.66)	-0.3%	
23	0	10,000	\$	1,369.63	\$	1,365.78	\$	(3.85)	-0.3%	
24	0	10,500	\$	1,437.71	\$	1,433.67	\$	(4.04)	-0.3%	
25	0	11,000	\$	1,505.79	\$	1,501.56	\$	(4.23)	-0.3%	

	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	l Service Secoi	ndary (Rate GS	,								
1	10	1,000	\$	233.33	\$	231.88	\$	(1.45)	-0.6%		
2	10	2,000	\$	298.85	\$	297.40	\$	(1.45)	-0.5%		
3	10	3,000	\$	363.94	\$	362.49	\$	(1.45)	-0.4%		
4	10	4,000	\$	429.01	\$	427.56	\$	(1.45)	-0.3%		
5	10	5,000	\$	494.07	\$	492.62	\$	(1.45)	-0.3%		
6	10	6,000	\$	559.13	\$	557.68	\$	(1.45)	-0.3%		
7	1,000	100,000	\$	24,470.05	\$	24,324.87	\$	(145.18)	-0.6%		
8	1,000	200,000	\$	30,920.67	\$	30,775.49	\$	(145.18)	-0.5%		
9	1,000	300,000	\$	37,371.28	\$	37,226.10	\$	(145.18)	-0.4%		
10	1,000	400,000	\$	43,821.90	\$	43,676.72	\$	(145.18)	-0.3%		
11	1,000	500,000	\$	50,272.52	\$	50,127.34	\$	(145.18)	-0.3%		
12	1,000	600,000	\$	56,723.13	\$	56,577.95	\$	(145.18)	-0.3%		

	Bill Data					
	Level of	Level of	Bill with	Bill with	Dollar	Percent
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase
No.	(kW)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)
	(A)	(B)	(C)	(D)	(E)	(F)
0	l O i D i	(Data OD)				
General	Service Prima	,				
1	500	50,000	\$ 7,865.30	\$ 7,843.26	\$ (22.04)	-0.3%
2	500	100,000	\$ 11,017.25	\$ 10,995.21	\$ (22.04)	-0.2%
3	500	150,000	\$ 14,169.21	\$ 14,147.17	\$ (22.04)	-0.2%
4	500	200,000	\$ 17,321.17	\$ 17,299.13	\$ (22.04)	-0.1%
5	500	250,000	\$ 20,473.13	\$ 20,451.09	\$ (22.04)	-0.1%
6	500	300,000	\$ 23,625.08	\$ 23,603.04	\$ (22.04)	-0.1%
7	5,000	500,000	\$ 76,347.27	\$ 76,126.89	\$ (220.38)	-0.3%
8	5,000	1,000,000	\$ 107,576.32	\$ 107,355.94	\$ (220.38)	-0.2%
9	5,000	1,500,000	\$ 138,226.05	\$ 138,005.67	\$ (220.38)	-0.2%
10	5,000	2,000,000	\$ 168,875.78	\$ 168,655.40	\$ (220.38)	-0.1%
11	5,000	2,500,000	\$ 199,525.51	\$ 199,305.13	\$ (220.38)	-0.1%
12	5,000	3,000,000	\$ 230,175.24	\$ 229,954.86	\$ (220.38)	-0.1%

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)
_						
Genera	I Service Subtr	ansmission (Ra	,			
1	1,000	100,000	\$ 12,623.53	\$ 12,611.36	\$ (12.17)	-0.1%
2	1,000	200,000	\$ 18,124.05	\$ 18,111.88	\$ (12.17)	-0.1%
3	1,000	300,000	\$ 23,624.56	\$ 23,612.39	\$ (12.17)	-0.1%
4	1,000	400,000	\$ 29,125.08	\$ 29,112.91	\$ (12.17)	0.0%
5	1,000	500,000	\$ 34,625.60	\$ 34,613.43	\$ (12.17)	0.0%
6	1,000	600,000	\$ 40,126.11	\$ 40,113.94	\$ (12.17)	0.0%
7	10,000	1,000,000	\$ 122,747.85	\$ 122,626.19	\$ (121.66)	-0.1%
8	10,000	2,000,000	\$ 176,013.31	\$ 175,891.65	\$ (121.66)	-0.1%
9	10,000	3,000,000	\$ 229,278.77	\$ 229,157.11	\$ (121.66)	-0.1%
10	10,000	4,000,000	\$ 282,544.23	\$ 282,422.57	\$ (121.66)	0.0%
11	10,000	5,000,000	\$ 335,809.70	\$ 335,688.04	\$ (121.66)	0.0%
12	10,000	6,000,000	\$ 389,075.16	\$ 388,953.50	\$ (121.66)	0.0%

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The following rates, rules and regulations for electric service are applicable throughout the Company's service territory except as noted.

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Filed pursuant to Orders dated May 27, 2009, July 18, 2012, 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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2019 in Case No. 14-1297-EL-SSO, respectively, before

Effective: September 1, 2021

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 September 1, 2021. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

RATE:

RS (all kWhs, per kWh)	0.7073¢
GS (per kW of Billing Demand)	\$3.1372
GP (per kW of Billing Demand)	\$0.8752
GSU (per kVa of Billing Demand)	\$0.2347

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.

Effective: September 1, 2021

This foregoing document was electronically filed with the Public Utilities

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in

Case No(s). 20-1470-EL-RDR, 89-6008-EL-TRF

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