

July 1, 2020

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

SUBJECT: Case Nos. 19-1758-EL-RDR

89-6006-EL-TRF

Dear Ms. Troupe:

In accordance with the Commission Order in Ohio Edison Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding, please file the attached schedules, bill impacts, and tariff pages on behalf of Ohio Edison Company related to the Delivery Capital Recovery Rider (Rider DCR). The attached schedules demonstrate that the year-to-date revenue is below the permitted annual cap for 2020 and provide detailed calculations related to plant in service, accumulated depreciation reserve, income taxes, commercial activity taxes, and property taxes, rate base, depreciation expense, and the resulting revenue requirement all as contemplated by the Order in Ohio Edison Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding.

Also included with the filing are estimated bill impacts for multiple usage levels for the different rate schedules reflecting the impact on current bills of the Rider DCR charges commencing on September 1, 2020.

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. 19-1758-EL-RDR and 89-6006-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Santino L. Fanelli

Director, Rates & Regulatory Affairs

Santino L. Famelli

Enclosures

Ohio Edison Company Delivery Capital Recovery Rider (DCR) September 2020 – November 2020 Filing July 1, 2020

Page Name	Page
September 2020 – November 2020 Revenue Requirements Summary	1
Actual 5/31/2020 Rate Base and Revenue Requirements	
DCR Revenue Requirement Calculation	2
Plant In Service	3
Reserve for Accumulated Depreciation	7
ADIT Balances	11
Depreciation Calculations	12
Property Tax Calculations	16
Summary of Exclusions	19
Service Company Allocation Summary	20
Service Company Depreciation	21
Service Company Property Tax	23
Incremental Service Company Depreciation and Property Tax Expense	25
Intangible Depreciation Expense	26
Estimated 8/31/2020 Rate Base and Revenue Requirements	
DCR Revenue Requirement Calculation	27
Plant In Service	28
Reserve for Accumulated Depreciation	32
ADIT Balances	36
Depreciation Calculations	37
Property Tax Calculations	41
Summary of Exclusions	44
Service Company Allocation Summary	45
Service Company Depreciation	46
Service Company Property Tax	48
Incremental Service Company Depreciation and Property Tax Expense	50
Intangible Depreciation Expense	51
September 2020 – November 2020 Rider DCR - Rate Design	52
September 2020 - November 2020 Rider DCR - Reconciliation from June	
2020 – August 2020	58
September 2020 - November 2020 Rider DCR Billing Units Used for Rate	
Design	61
September 2020 - November 2020 Rider DCR Typical Bill Comparisons September 2020 - November 2020 Rider DCR Tariff	62 68
September 2020 - November 2020 Rider DCK Tariff	h.

Rider DCR Rates for September 2020 - November 2020 Revenue Requirement Summary

(\$ millions)

Calculation of Annual Revenue Requirement Based on Estimated 8/31/2020 Rate Base

Line No.	Description	Source	CEI	OE	TE	T	OTAL
1	Annual Revenue Requirement Based on Actual 5/31/2020 Rate Base	7/1/2020 Compliance Filing; Page 2; Column (f) Lines 36-39	\$ 149.2	\$ 152.7	\$ 39.4	\$	341.3
2	Uncremental Revenue Requirement Based on Estimated 8/31/2020 Rate Base	Calculation: 7/1/2020 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1	\$ (0.7)	\$ 0.7	\$ (0.2)	\$	(0.3)
3	Annual Revenue Requirement Based on Estimated 8/31/2020 Rate Base	Calculation: SUM [Line 1 through Line 2]	\$ 148.5	\$ 153.4	\$ 39.2	\$	341.0

Rider DCR Actual Distribution Rate Base Additions as of 5/31/2020 Revenue Requirement Calculation

(\$ millions)

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

		(A)	(B)	(C) = (B) - (A)		(D)	
	Gross Plant	5/31/2007*	5/31/2020	Incremental	S	ource of Column (В)
(1)	CEI	1,927.1	3,342.5	1,415.5		n B2.1 (Actual) Line	
(2)	OE	2,074.0	3,786.3	1,712.3		n B2.1 (Actual) Line	
(3)	TE	771.5	1,283.4	512.0		n B2.1 (Actual) Line	
(4)	Total	4,772.5	8,412.2	3,639.7	Su	m [(1) through (3	3)]
	Accumulated Reserve						
5)	CEI	(773.0)	(1,500.0)	(727.0)	-S	ch B3 (Actual) Line	46
6)	OE	(803.0)	(1,562.6)	(759.6)	-Si	ch B3 (Actual) Line	48
7)	TE	(376.8)	(680.7)	(303.9)		ch B3 (Actual) Line	
8)	Total	(1,952.8)	(3,743.3)	(1,790.5)	Su	m [(5) through (7	')]
	Net Plant In Service						
9)	CEI	1,154.0	1,842.5	688.5		(1) + (5)	
0)	OE	1,271.0	2,223.6	952.7		(2) + (6)	
1)	TE	394.7	602.7	208.0		(3) + (7)	
2)	Total	2,819.7	4,668.9	1,849.2	Sui	n [(9) through (1	1)]
ĺ	ADIT						
3)	CEI	(246.4)	(445.5)	(199.1)	- ADIT	Balances (Actual)	Line 3
1)	OE	(197.1)	(531.7)	(334.6)	- ADIT	Balances (Actual)	Line 3
5)	TE	(10.3)	(139.9)	(129.6)		Balances (Actual)	
3)	Total	(453.8)	(1,117.1)	(663.3)	Sun	n [(13) through (1	5)]
ĺ	Rate Base						
7)	CEI	907.7	1,397.0	489.4		(9) + (13)	
8)	OE	1,073.9	1,691.9	618.0		(10) + (14)	
9)	TE	384.4	462.8	78.4		(11) + (15)	
)	Total	2,366.0	3,551.8	1,185.8	Sun	n [(17) through (1	9)]
ı	Depreciation Exp	1					
1)	CEI	60.0	107.7	47.7	Sch	B-3 2 (Actual) Line	2 46
2)	OE	62.0	113.3	51.3		B-3 2 (Actual) Line	
3)	TE	24.5	41.5	17.0		B-3 2 (Actual) Line	
1)	Total	146.5	262.5	116.0		1 [(21) through (2	
1	Property Tax Exp		•	•			
5)	CEI	65.0	117.2	52.3	Sch	C-3.10a (Actual) L	ine 4
6)	OE	57.4	96.8	39.5		C-3.10a (Actual) L	
7)	TE	20.1	34.6	14.5		C-3.10a (Actual) L	
8)	Total	142.4	248.7	106.3		1 [(25) through (2	
′						,	, -
	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Reg.	
9)	CEI	489.4	41.5	47.7	52 3	141.5	
0)	OE	618.0	52.4	51.3	39 5	143.2	
-,							
1)	TE	78.4	6.7	17.0	14 5	38.1	

	Capital Structure & Returns			
		% mix	rate	wtd rate
(33)	Debt	51%	6 54%	3.3%
(33) (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	25.2	22.6%	7.3	0.4	7.7	149.2
(37)	OE	31.8	22.2%	9.1	0.4	9.5	152.7
(38)	TE	4.0	22.4%	1.2	0.1	1.3	39.4
(39)	Total	61.0		17.6	0.9	18.5	341.3

(a) = Weighted Cost of Equity x Rate Base

(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

(b) = Current composite income tax rates

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	\$ 95,261,577	100%	\$	95,261,577	\$	(86,995,056)	\$ 8,266,521
2	352	Structures & Improvements	\$ 12,292,598	100%	\$	12,292,598			\$ 12,292,598
3	353	Station Equipment	\$ 107,120,472	100%	\$	107,120,472			\$ 107,120,472
4	354	Towers & Fixtures	\$ 276,919	100%	\$	276,919			\$ 276,919
5	355	Poles & Fixtures	\$ 27,276,656	100%	\$	27,276,656			\$ 27,276,656
6	356	Overhead Conductors & Devices	\$ 38,701,081	100%	\$	38,701,081			\$ 38,701,081
7	357	Underground Conduit	\$ 1,540,142	100%	\$	1,540,142			\$ 1,540,142
8	358	Underground Conductors & Devices	\$ 17,028,569	100%	\$	17,028,569			\$ 17,028,569
9	359	Roads & Trails	\$ 34,893	100%	\$	34,893			\$ 34,893
10		Total Transmission Plant	\$ 299,532,905	100%	\$	299,532,905	\$	(86,995,056)	\$ 212,537,849

Schedule B-2.1 (Actual) Page 2 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total $C = (A) * (B)$	A	djustments (D)	(]	Adjusted Jurisdiction $E = (C) + (D)$
		DISTRIBUTION PLANT								
11	360	Land & Land Rights	\$ 12,592,660	100%	\$	12,592,660			\$	12,592,660
12	361	Structures & Improvements	\$ 18,233,598	100%	\$	18,233,598			\$	18,233,598
13	362	Station Equipment	\$ 300,965,388	100%	\$	300,965,388			\$	300,965,388
14	364	Poles, Towers & Fixtures	\$ 557,160,455	100%	\$	557,160,455	\$	(90)	\$	557,160,365
15	365	Overhead Conductors & Devices	\$ 824,532,676	100%	\$	824,532,676	\$	(2,461)	\$	824,530,215
16	366	Underground Conduit	\$ 72,275,801	100%	\$	72,275,801			\$	72,275,801
17	367	Underground Conductors & Devices	\$ 374,658,284	100%	\$	374,658,284	\$	-	\$	374,658,284
18	368	Line Transformers	\$ 540,139,727	100%	\$	540,139,727	\$	-	\$	540,139,727
19	369	Services	\$ 137,937,419	100%	\$	137,937,419	\$	-	\$	137,937,419
20	370	Meters	\$ 170,121,648	100%	\$	170,121,648			\$	170,121,648
21	371	Installation on Customer Premises	\$ 25,749,553	100%	\$	25,749,553			\$	25,749,553
22	373	Street Lighting & Signal Systems	\$ 81,892,489	100%	\$	81,892,489	\$	(229,790)	\$	81,662,700
23	374	Asset Retirement Costs for Distribution Plant	\$ 22,272	100%	\$	22,272			\$	22,272
24		Total Distribution Plant	\$ 3,116,281,970	100%	\$	3,116,281,970	\$	(232,341)	\$	3,116,049,629

Schedule B-2.1 (Actual)

Page 3 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	((Allocated $Total$ $C) = (A) * (B)$	Adjustments (D)	Adjusted Jurisdiction $E = E + E$
		GENERAL PLANT						
25	389	Land & Land Rights	\$ 3,315,060	100%	\$	3,315,060		\$ 3,315,060
26	390	Structures & Improvements	\$ 98,025,563	100%	\$	98,025,563		\$ 98,025,563
27	390.3	Leasehold Improvements	\$ 6,403,838	100%	\$	6,403,838		\$ 6,403,838
28	391.1	Office Furniture & Equipment	\$ 6,404,219	100%	\$	6,404,219		\$ 6,404,219
29	391.2	Data Processing Equipment	\$ 7,645,889	100%	\$	7,645,889		\$ 7,645,889
30	392	Transportation Equipment	\$ 5,720,501	100%	\$	5,720,501		\$ 5,720,501
31	393	Stores Equipment	\$ 1,158,063	100%	\$	1,158,063		\$ 1,158,063
32	394	Tools, Shop & Garage Equipment	\$ 18,731,448	100%	\$	18,731,448		\$ 18,731,448
33	395	Laboratory Equipment	\$ 4,643,466	100%	\$	4,643,466		\$ 4,643,466
34	396	Power Operated Equipment	\$ 3,951,591	100%	\$	3,951,591		\$ 3,951,591
35	397	Communication Equipment	\$ 51,384,894	100%	\$	51,384,894		\$ 51,384,894
36	398	Miscellaneous Equipment	\$ 289,361	100%	\$	289,361		\$ 289,361
37	399.1	Asset Retirement Costs for General Plant	\$ 303,410	100%	\$	303,410		\$ 303,410
38		Total General Plant	\$ 207.977.302	100%	\$	207.977.302	\$ -	\$ 207.977.302

Schedule B-2.1 (Actual)

Page 4 of 4

Line No.	Account No.	Account Title OTHER PLANT	Total Company (A)	Allocation % (B)	((Allocated Total C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
39	301	Organization	\$ 89,746	100%	\$	89,746		\$ 89,746
40	303	Intangible Software	\$ 102,242,203	100%	\$	102,242,203		\$ 102,242,203
41	303	Intangible FAS 109 Transmission	\$ 2,023,278	100%	\$	2,023,278		\$ 2,023,278
42	303	Intangible FAS 109 Distribution	\$ 1,531,123	100%	\$	1,531,123		\$ 1,531,123
43	303	Intangible FAS 109 General	\$ 199,091	100%	\$	199,091		\$ 199,091
44		Total Other Plant	\$ 106,085,442		\$	106,085,442	\$ -	\$ 106,085,442
45		Company Total Plant	\$ 3,729,877,619	100%	\$	3,729,877,619	\$ (87,227,397)	\$ 3,642,650,222
46		Service Company Plant Allocated*						\$ 143,607,664
47		Grand Total Plant (45 + 46)						\$ 3,786,257,886

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

Schedule B-3 (Actual) Page 1 of 4

			Total					Reserve Balances		
Line No	Account No	Account Title	Company ant Investment I (Actual) Column (A)	Е	Total Company (B)	Allocation % (C)	(I	Allocated Total D) = (B) * (C)	Adjustments (E)	Adjusted Jurisdiction $F(E) = F(E)$
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$ 8,266,521	\$	22,597	100%	\$	22,597		\$ 22,597
2	352	Structures & Improvements	\$ 12,292,598	\$	8,681,598	100%	\$	8,681,598		\$ 8,681,598
3	353	Station Equipment	\$ 107,120,472	\$	61,421,017	100%	\$	61,421,017		\$ 61,421,017
4	354	Towers & Fixtures	\$ 276,919	\$	302,866	100%	\$	302,866		\$ 302,866
5	355	Poles & Fixtures	\$ 27,276,656	\$	24,992,639	100%	\$	24,992,639		\$ 24,992,639
6	356	Overhead Conductors & Devices	\$ 38,701,081	\$	22,889,308	100%	\$	22,889,308		\$ 22,889,308
7	357	Underground Conduit	\$ 1,540,142	\$	1,009,161	100%	\$	1,009,161		\$ 1,009,161
8	358	Underground Conductors & Devices	\$ 17,028,569	\$	6,409,148	100%	\$	6,409,148		\$ 6,409,148
9	359	Roads & Trails	\$ 34,893	\$	2,195	100%	\$	2,195		\$ 2,195
10		Total Transmission Plant	\$ 212,537,849	\$	125,730,528	100%	\$	125,730,528	\$0	\$ 125,730,528

Schedule B-3 (Actual) Page 2 of 4

			Total					Reserve Balances				
Line No	Account No	Account Title	Company Plant Investment 1 (Actual) Column l (A)	E	Total Company (B)	Allocation % (C)	Allocated Total $(D) = (B) * (C)$		Adjustments (E)		Adjusted Jurisdiction (F) = (D) + (E)	
		DISTRIBUTION PLANT										
11	360	Land & Land Rights	\$ 12,592,660	\$	9,193	100%	\$	9,193			\$	9,193
12	361	Structures & Improvements	\$ 18,233,598	\$	6,964,770	100%	\$	6,964,770			\$	6,964,770
13	362	Station Equipment	\$ 300,965,388	\$	123,806,563	100%	\$	123,806,563			\$	123,806,563
14	364	Poles, Towers & Fixtures	\$ 557,160,365	\$	273,711,972	100%	\$	273,711,972	\$	(2)	\$	273,711,971
15	365	Overhead Conductors & Devices	\$ 824,530,215	\$	224,412,323	100%	\$	224,412,323	\$	(25)	\$	224,412,298
16	366	Underground Conduit	\$ 72,275,801	\$	28,447,484	100%	\$	28,447,484			\$	28,447,484
17	367	Underground Conductors & Devices	\$ 374,658,284	\$	94,071,628	100%	\$	94,071,628	\$	-	\$	94,071,628
18	368	Line Transformers	\$ 540,139,727	\$	253,834,568	100%	\$	253,834,568	\$	-	\$	253,834,568
19	369	Services	\$ 137,937,419	\$	92,209,698	100%	\$	92,209,698	\$	-	\$	92,209,698
20	370	Meters	\$ 170,121,648	\$	36,808,792	100%	\$	36,808,792			\$	36,808,792
21	371	Installation on Customer Premises	\$ 25,749,553	\$	17,285,582	100%	\$	17,285,582			\$	17,285,582
22	373	Street Lighting & Signal Systems	\$ 81,662,700	\$	31,988,420	100%	\$	31,988,420	\$	(11,868)	\$	31,976,552
23	374	Asset Retirement Costs for Distribution Plant	\$ 22,272	\$	15,539	100%	\$	15,539			\$	15,539
24		Total Distribution Plant	\$ 3,116,049,629	\$	1,183,566,533	100%	\$	1,183,566,533	\$	(11,895)	\$	1,183,554,638

Schedule B-3 (Actual) Page 3 of 4

			Total					Reserve Balances		
Line No	Account No	Account Title	Company ant Investment (Actual) Column I	Е	Total Company (B)	Allocation % (C)	(I	Allocated Total D) = (B) * (C)	Adjustments (E)	Adjusted Jurisdiction F(x) = F(x) + F(x)
		GENERAL PLANT								
25	389	Land & Land Rights	\$ 3,315,060	\$	-	100%	\$	-		\$ -
26	390	Structures & Improvements	\$ 98,025,563	\$	44,031,682	100%	\$	44,031,682		\$ 44,031,682
27	390 3	Leasehold Improvements	\$ 6,403,838	\$	152,206	100%	\$	152,206		\$ 152,206
28	391 1	Office Furniture & Equipment	\$ 6,404,219	\$	5,747,976	100%	\$	5,747,976		\$ 5,747,976
29	391 2	Data Processing Equipment	\$ 7,645,889	\$	4,079,073	100%	\$	4,079,073		\$ 4,079,073
30	392	Transportation Equipment	\$ 5,720,501	\$	1,185,750	100%	\$	1,185,750		\$ 1,185,750
31	393	Stores Equipment	\$ 1,158,063	\$	796,543	100%	\$	796,543		\$ 796,543
32	394	Tools, Shop & Garage Equipment	\$ 18,731,448	\$	3,462,925	100%	\$	3,462,925		\$ 3,462,925
33	395	Laboratory Equipment	\$ 4,643,466	\$	2,779,578	100%	\$	2,779,578		\$ 2,779,578
34	396	Power Operated Equipment	\$ 3,951,591	\$	3,858,120	100%	\$	3,858,120		\$ 3,858,120
35	397	Communication Equipment	\$ 51,384,894	\$	25,862,690	100%	\$	25,862,690		\$ 25,862,690
36	398	Miscellaneous Equipment	\$ 289,361	\$	152,874	100%	\$	152,874		\$ 152,874
37	399 1	Asset Retirement Costs for General Plant	\$ 303,410	\$	216,141	100%	\$	216,141	-	\$ 216,141
38		Total General Plant	\$ 207,977,302	\$	92,325,557	100%	\$	92,325,557	\$ -	\$ 92,325,557

Schedule B-3 (Actual) Page 4 of 4

				Total					Reserve Balances				
Line No	Account No	Account Title	Company Plant Investment Sch B2 1 (Actual) Column E (A)		E	Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		(Adjusted Jurisdiction (F) = (D) + (E)
		OTHER PLANT											
39	301	Organization	\$	89,746	\$	14,037	100%	\$	14,037			\$	14,037
40	303	Intangible Software	\$	102,242,203	\$	80,957,954	100%	\$	80,957,954			\$	80,957,954
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$	697,049	100%	\$	697,049			\$	697,049
42	303	Intangible FAS 109 Distribution	\$	1,531,123	\$	1,499,312	100%	\$	1,499,312			\$	1,499,312
43	303	Intangible FAS 109 General	\$	199,091	\$	191,298	100%	\$	191,298			\$	191,298
44		Total Other Plant	\$	106,085,442	\$	83,359,651		\$	83,359,651	\$	-	\$	83,359,651
45		Removal Work in Progress (RWIP)			\$	(8,413,408)	100%	\$	(8,413,408)			\$	(8,413,408)
46		Company Total Plant (Reserve)	\$	3,642,650,222	\$	1,476,568,861	100%	\$	1,476,568,861	\$	(11,895)	\$	1,476,556,966
47		Service Company Reserve Allocated*										\$	86,063,668
48		Grand Total Plant (Reserve) (46 + 47)										\$	1,562,620,634

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

The Cleveland Electric Illuminating Company: 19-1759-EL-RDR

Ohio Edison Company: 19-1758-EL-RDR

The Toledo Edison Company: 19-1760-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Actual

(1) Ending Bal. 5/31/2020*	<u>CEI</u> 260,543,710	<u>OE</u> 326,072,964	<u>TE</u> 83,398,240	<u>SC</u> (21,426,167)
(2) Service Company Allocated ADIT**	\$ (3,044,658)	\$ (3,689,586)	\$ (1,624,103)	Total
(3) Normalized Property EDIT***	\$ 138,603,679	\$ 148,975,974	\$ 42,541,350	Total \$ 330,121,003
(4) NonNormalized Property EDIT****	\$ 49,374,081	\$ 60,351,815	\$ 15,595,802	\$ 125,321,699
(5) Grand Total ADIT Balance*****	\$ 445,476,812	\$ 531,711,168	\$ 139,911,289	

^{*}Source: Actual 5/31/2020 balances.

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

^{***}Source: 12/31/2017 balances. ****Source: 5/31/2020 balances.

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

Schedule B-3.2 (Actual) Page 1 of 4

				tion					
Line No.	Account No.	Account Title		Plant Investment B-2.1 (Actual)	Sc	Reserve Balance n. B-3 (Actual)	Current Accrual Rate	(Calculated Depr. Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	8,266,521	\$	22,597	0.00%	\$	-
2	352	Structures & Improvements	\$	12,292,598	\$	8,681,598	2.06%	\$	253,228
3	353	Station Equipment	\$	107,120,472	\$	61,421,017	2.20%	\$	2,356,650
4	354	Towers & Fixtures	\$	276,919	\$	302,866	1.82%	\$	5,040
5	355	Poles & Fixtures	\$	27,276,656	\$	24,992,639	2.98%	\$	812,844
6	356	Overhead Conductors & Devices	\$	38,701,081	\$	22,889,308	2.55%	\$	986,878
7	357	Underground Conduit	\$	1,540,142	\$	1,009,161	1.67%	\$	25,720
8	358	Underground Conductors & Devices	\$	17,028,569	\$	6,409,148	2.00%	\$	340,571
9	359	Roads & Trails	\$	34,893	\$	2,195	0.00%	\$	
10		Total Transmission	\$	212,537,849	\$	125,730,528		\$	4,780,931

Schedule B-3.2 (Actual) Page 2 of 4

	Adjusted Jurisdiction								
Line Account No. No.		Account Title	Sch	Plant Investment Sch. B-2.1 (Actual)		Reserve Balance ch. B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)		(D)	~	(E)	(F)		(G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	12,592,660	\$	9,193	0.00%	\$	_
12	361	Structures & Improvements	\$	18,233,598	\$	6,964,770	2.45%	\$	446,723
13	362	Station Equipment	\$	300,965,388	\$	123,806,563	2.55%	\$	7,674,617
14	364	Poles, Towers & Fixtures	\$	557,160,365	\$	273,711,971	2.93%	\$	16,324,799
15	365	Overhead Conductors & Devices	\$	824,530,215	\$	224,412,298	2.70%	\$	22,262,316
16	366	Underground Conduit	\$	72,275,801	\$	28,447,484	1.50%	\$	1,084,137
17	367	Underground Conductors & Devices	\$	374,658,284	\$	94,071,628	2.07%	\$	7,755,426
18	368	Line Transformers	\$	540,139,727	\$	253,834,568	3.50%	\$	18,904,890
19	369	Services	\$	137,937,419	\$	92,209,698	3.13%	\$	4,317,441
20	370	Meters	\$	170,121,648	\$	36,808,792	3.24%	\$	5,511,941
21	371	Installation on Customer Premises	\$	25,749,553	\$	17,285,582	4.44%	\$	1,143,280
22	373	Street Lighting & Signal Systems	\$	81,662,700	\$	31,976,552	4.20%	\$	3,429,833
23	374	Asset Retirement Costs for Distribution Plant	_\$	22,272	\$	15,539	0.00%	\$	-
24		Total Distribution	\$	3,116,049,629	\$	1,183,554,638		\$	88,855,403

Schedule B-3.2 (Actual) Page 3 of 4

				Adjusted	tion	G	,		
Line Account No. No.		Account Title		Plant Investment Sch. B-2.1 (Actual)		Reserve Balance n. B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)	Sen.	(D)		(E)	(F)		(G=DxF)
		GENERAL PLANT							
25	389	Land & Land Rights	\$	3,315,060	\$	-	0.00%	\$	-
26	390	Structures & Improvements	\$	98,025,563	\$	44,031,682	2.50%	\$	2,450,639
27	390.3	Leasehold Improvements	\$	6,403,838	\$	152,206	20.78%	\$	1,299,089
28	391.1	Office Furniture & Equipment	\$	6,404,219	\$	5,747,976	3.80%	\$	243,360
29	391.2	Data Processing Equipment	\$	7,645,889	\$	4,079,073	17.00%	\$	1,299,801
30	392	Transportation Equipment	\$	5,720,501	\$	1,185,750	7.31%	\$	418,169
31	393	Stores Equipment	\$	1,158,063	\$	796,543	2.56%	\$	29,646
32	394	Tools, Shop & Garage Equipment	\$	18,731,448	\$	3,462,925	3.17%	\$	593,787
33	395	Laboratory Equipment	\$	4,643,466	\$	2,779,578	3.80%	\$	176,452
34	396	Power Operated Equipment	\$	3,951,591	\$	3,858,120	3.48%	\$	137,515
35	397	Communication Equipment	\$	51,384,894	\$	25,862,690	5.00%	\$	2,569,245
36	398	Miscellaneous Equipment	\$	289,361	\$	152,874	4.00%	\$	11,574
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$	216,141	0.00%	\$	
38		Total General	\$	207,977,302	\$	92,325,557		\$	9,229,277

Schedule B-3.2 (Actual) Page 4 of 4

				Adjusted	Jurisdi	ction			
Line No.	Account No.			Plant Investment n. B-2.1 (Actual)	Reserve Balance Sch. B-3 (Actual)		Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)	(D)			(E)	(F)		(G=DxF)
		OTHER PLANT							
39	301	Organization	\$	89,746	\$	14,037	0.00%	*	
40	303	Intangible Software	\$	102,242,203	\$	80,957,954	14.29%	*	
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$	697,049	2.33%	*	
42	303	Intangible FAS 109 Distribution	\$	1,531,123	\$	1,499,312	2.89%	*	
43	303	Intangible FAS 109 General	\$	199,091	\$	191,298	3.87%	*	
44		Total Other	\$	106,085,442	\$	83,359,651		\$	5,714,054
45		Removal Work in Progress (RWIP)				(8,413,408)			
46		Company Total Depreciation	\$	3,642,650,222	\$	1,476,556,966		\$	108,579,665
47		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	143,607,664	\$	86,063,668		\$	4,757,093
48		GRAND TOTAL (46 + 47)	\$	3,786,257,886	\$	1,562,620,634		\$	113,336,758

^{*} Please see the "Intangible Depreciation Expense Calculation: Actual 5/31/2020 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.

Ohio Edison Company: 19-1758-EL-RDR

Annual Property Tax Expense on Actual Plant Balances as of May 31, 2020 $\,$

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

Line No.	Description	Ju	risdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$	95,275,866
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$	1,476,546
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	73,420
4	Total Property Taxes $(1+2+3)$	\$	96,825,833

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

Ohio Edison Company: 19-1758-EL-RDR

Annual Personal Property Tax Expense on Actual Plant Balances as of May 31, 2020

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

Line No.	Description	Jurisdictional Amount								
		7	Fransmission Plant		Distribution Plant		General Plant			
1	Jurisdictional Plant in Service (a)	\$	212,537,849	\$	3,116,049,629	\$	207,977,302			
2	Jurisdictional Real Property (b)	\$	20,559,118	\$	30,826,258	\$	107,744,461			
3	Jurisdictional Personal Property (1 - 2)	\$	191,978,731	\$	3,085,223,371	\$	100,232,841			
	Exclusions and Exemptions									
4	Capitalized Asset Retirement Costs (a)	\$	_	\$	22,272	\$	303,410			
5	Exempt Facilities (c)	\$	575,438	\$	2,655,801	\$	_			
6	Real Property Classified as Personal Property (c)	\$	2,755,981	\$	209,033,358	\$	_			
7	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	_			
8	Capitalized Interest (f)	\$	13,131,345	\$	125,722,852.38	\$	_			
9	Total Exclusions and Exemptions (4 thru 8)	\$	16,462,764	\$	337,434,284	\$	303,410			
10	Net Cost of Taxable Personal Property (3 - 9)	\$	175,515,966	\$	2,747,789,088	\$	99,929,432			
11	True Value Percentage (c)		33 9440%		45 3350%		51.7610%			
12	True Value of Taxable Personal Property (10 x 11)	\$	59,577,140	\$	1,245,710,183	\$	51,724,473			
13	Assessment Percentage (d)		85.00%		85.00%		24.00%			
14	Assessment Value (12 x 13)	\$	50,640,569	\$	1,058,853,656	\$	12,413,874			
15	Personal Property Tax Rate (e)		8.4206000%		8.4206000%		8.4206000%			
16	Personal Property Tax (14 x 15)	\$	4,264,240	\$	89,161,831	\$	1,045,323			
17	State Mandated Software Adjustment (c)	\$	-	\$	-	\$	804,472			
18	Total Personal Property Tax (16 + 17)			-		\$	95,275,866			
	· · · · · · · · · · · · · · · · · · ·						, ,			

⁽a) Schedule B-2.1 (Actual)

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

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

⁽d)

Statutory Assessment for Personal Property
Estimated tax rate for Personal Property based on the most recent Ohio Annual Property Tax Return Filing
Calculation: Line 3 x Percentage from the most recent Ohio Annual Property Tax Return Filing (e)

⁽f)

Ohio Edison Company: 19-1758-EL-RDR

Annual Real Property Tax Expense on Actual Plant Balances as of May 31, 2020

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

Line No.	Description			Jurisdi	ictional Amount		
		Tı	ransmission <u>Plant</u>	Γ	Distribution Plant		General Plant
1	Jurisdictional Real Property (a)	\$	20,559,118	\$	30,826,258	\$	107,744,461
2	Real Property Tax Rate (b)		0.927888%		0.927888%		0.927888%
3	Real Property Tax (1 x 2)	\$	190,766	\$	286,033	\$	999,748
4	Total Real Property Tax (Sum of 3)					\$	1,476,546
(a) (b)	Schedule C-3.10a1 (Actual) Estimated tax rate for Real Estate based on the most recent Oh Calculated as follows:	io Ann	nual Property Tax	Return l	Filing.		
	 (1) Real Property Capitalized Cost (2) Real Property Taxes Paid (3) Real Property Tax Rate (Paid vs. Capital Costs) 	\$	237,015,716 \$2,199,240 0.927888%	value o		•	to compare to assessed true value percentage

The Cleveland Electric Illuminating Company: 19-1759-EL-RDR Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Summary of Exclusions per Case No. 14-1297-EL-SSO Actual 5/31/2020 Plant in Service Balances

General Adjustments

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated 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 land.

FERC Account 350	CEI	OE	TE
Gross Plant	\$ 56,390,750	\$ 86,995,056	\$ 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 Pilot

Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: 5/31/2020 Actual Plant Balances Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004

FERC Account	С	EI	
FERG ACCOUNT	Gross		Reserve
303-SGMI	\$ (1,130,298)	\$	(482,337)
362-SGMI	\$ 5,400,742	\$	3,066,047
364-SGMI	\$ 163,082	\$	90,662
365-SGMI	\$ 1,793,875	\$	1,414,602
367-SGMI	\$ 11,080	\$	6,025
368-SGMI	\$ 181,987	\$	142,523
370-SGMI	\$ 16,960,908	\$	11,148,829
397-SGMI	\$ 4,720,067	\$	2,612,696
Grand Total	\$ 28,101,443	\$	17,999,046

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	ΕI	
FERG ACCOUNT	Gross		Reserve
303	\$ 575,707	\$	656,740
352	\$ 105,588	\$	15,508
353	\$ -	\$	-
355	\$ (814)	\$	(103)
356	\$ (447)	\$	(61)
358	\$ -	\$	-
361	\$ 478,108	\$	75,894
362	\$ (737,135)	\$	(54,043)
364	\$ 26,877	\$	34,905
365	\$ 471,526	\$	175,463
367	\$ 3,701	\$	200
368	\$ (445,995)	\$	(107,357)
369	\$ 734	\$	58
370	\$ (193,128)	\$	(86,220)
373	\$ 13.036	\$	3.658

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.

1,553 2,598,603 914,212

LEX

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

FDR

LED

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

188,252 4,805,824

FERC Account	С	ΕI	
PERC ACCOUNT	Gross		Reserve
353	\$ 287	\$	(701)
356	\$ (1)	\$	19
358	\$ (32,555)	\$	4,053
360	\$ (11)	\$	-
362	\$ 14,938	\$	1,136
364	\$ (41,192)	\$	(11,603)
365	\$ (19,816)	\$	(4,038)
366	\$ - 1	\$	1,905
367	\$ 371,492	\$	28,553
368	\$ (74,603)	\$	(7,083)
369	\$ (1,537)	\$	(190)
370	\$ (0)	\$	1,357
371	\$ (6,159)	\$	(1,565)
373	\$ (2,721)	\$	(743)
390	\$ (0)	\$	226
Grand Total	\$ 208,121	\$	11,327

Exclusions related to the Experimental Company Owned LED Program

FERC Account	С	ΕI		OE		TE				
FERG ACCOUNT	Gross		Reserve	Gross	Reserve		Gross	Reserve		
364	\$ 2,291	\$	63	\$ 90	\$ 2	\$	57,908	\$	953	
365	\$ 963	\$	42	\$ 2,461	\$ 25	\$	(36,955)	\$	(451)	
367	\$ 3,785	\$	73	\$ -	\$ -	\$	6,424	\$	399	
368	\$ -	\$	-	\$ -	\$ -	\$	(410)	\$	136	
369	\$ -	\$	-	\$ -	\$ -	\$	(215)	\$	9	
373	\$ 45,477	\$	1,454	\$ 37,992	\$ 1,308	\$	130,451	\$	5,456	
373.3 LED	\$ 482,222	\$	25,540	\$ 191,797	\$ 10,560	\$	432,483	\$	16,804	
Grand Total	\$ 534,737	\$	27,172	\$ 232,341	\$ 11,895	\$	589,687	\$	23,307	

The Cleveland Electric Illuminating Company: 19-1759-EL-RDR

Ohio Edison Company: 19-1758-EL-RDR
The Toledo Edison Company: 19-1760-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	\$	833,958,561	\$ 118,505,512	\$ 143,607,664	\$ 63,214,059	\$ 325,327,235
(3)	Reserve	\$	499,789,013	\$ 71,020,019	\$ 86,063,668	\$ 37,884,007	\$ 194,967,694
(4)	ADIT	\$	(21,426,167)	\$ (3,044,658)	\$ (3,689,586)	\$ (1,624,103)	\$ (8,358,348)
(5)	Rate Base			\$ 50,530,151	\$ 61,233,582	\$ 26,954,155	\$ 138,717,889
(6)	Depreciation Expense (Incremental)			\$ 3,925,568	\$ 4,757,093	\$ 2,094,005	\$ 10,776,666
(7)	Property Tax Expense (Incremental)			\$ 60,587	\$ 73,420	\$ 32,319	\$ 166,326
(8)	Total Expenses			\$ 3,986,155	\$ 4,830,513	\$ 2,126,323	\$ 10,942,991

- (2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 5/31/2020, 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 5/31/2020, 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 5/31/2020.
- (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 5/31/2020"
- (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 5/31/2020"
- (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 5/31/2020: Revenue Requirement" workpaper.

The Cleveland Electric Iluminating Company: 19-1759-EL-RDR

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Depreciation Rate for Service Company Plant (Actual)

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

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
Line	Account	Account Description		5/31/2007			Accrua			Depreciation
No.	Account	Account Description	Gross	Reserve	Net	CEI	OE	TE	Average	Expense
1 2	Allocation Factorial Weighted Allo	ocation Factors				14.21% 36.43%	17.22% 44.14%	7.58% 19.43%	39.01% 100.00%	
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									
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	\$ - (0)	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	\$ - (0)	3.87%	3.87%	3.87%	3 87%	\$ -
25	303	Debt Gross-up (FAS109): G/P Land	1,135	\$ 1,137	\$ (2)	3.87%	3.87%	3.87%	3 87%	\$ -
26			\$ 79,567,511	\$ 50,090,984	\$ 29,476,527					\$ 11,011,344
27	TOTAL - GEN	IERAL & INTANGIBLE	\$ 314,463,678	\$ 141,912,431	\$ 172,551,247				10.68%	\$ 33,587,782

NOTES

(C) - (E) 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-A R, CEI and TE did not have an accrual rate for Account 303 (FAS 109 - General). Assumed to be the same as OE.

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

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

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

Includes accounts 390.1 and 390.2.

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

Includes accounts 397 and 397.1

The Cleveland Electric Iluminating Company: 19-1759-EL-RDR

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Depreciation Rate for Service Company Plant (Actual)

II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of 5/31/2020

28 Allocation Factors 14.21% 17.22% 7.58% 39.01		(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
28 Allocation Factors 14.21% 17.22% 7.58% 39.01		Account	Account Description	-		1/202		ces	Net	CFI			Average	_	epreciation Expense
GENERAL PLANT 19.43% 100.00	140.	1	L		0.000		11000110		Not	OL.	02		Avelage		Expense
Seneral Plant Seneral Resements \$ 230,947 \$ 2,00% 0.	28	Allocation Fac	ctors							14.21%	17.22%	7.58%	39.01%		
39 389 Fee Land & Easements	29	Weighted Allo	ocation Factors							36.43%	44.14%	19.43%	100.00%		
39 389 Fee Land & Easements		GENERAL P	ΙΔΝΤ												
31 390 Structures, Improvements* \$ 46,888,932 \$ 29,725,702 \$ 17,113,229 \$ 2.20% \$ 2.50% \$ 2.20% \$ 2.33* 3 391.1 Office Furn. Mech. Equip. \$ 19,642,512 \$ 10,582,056 \$ 9,006,447 \$ 22,34% \$ 20,78% \$ 0.00% \$ 21,48* 3 391.2 Data Processing Equipment \$ 16,327,146 \$ 10,705,684 \$ 5,621,463 \$ 7,60% \$ 3.80% \$ 3.80% \$ 5.81* 3 391.2 Data Processing Equipment \$ 162,439,728 \$ 45,164,935 \$ 117,247,85 \$ 10,56% \$ 17,00% \$ 9,50% \$ 13,20* 3 392 Transportation Equipment \$ 3,225,916 \$ 12,79,840 \$ 1,946,076 \$ 0,07% \$ 7,31% \$ 6,92% \$ 6,78* 3 393 Stores Equipment \$ 17,187 \$ 8,844 \$ 8,843 \$ 6,67% \$ 2,56% \$ 3,13% \$ 4,17* 3 394 Tools, Shop, Garage Equip. \$ 32,22,47 \$ 28,275 \$ 293,972 \$ 46,2% \$ 3,17% \$ 3,33% \$ 3,78* 3 395 Laboratory Equipment \$ 752,621 \$ 34,379 \$ 7,182,22 \$ 23,972 \$ 4,279,223 \$ 3,280 \$ 24,200 \$ 3,17% \$ 3,33% \$ 3,79* 3 396 Power Operated Equipment \$ 42,494 \$ 157,646 \$ 267,340 \$ 4,47% \$ 3.48% \$ 5,28% \$ 4,19* 40 397 Communication Equipment \$ 3,425,4519 \$ 14,486,337 \$ 754,650,698 \$ 89,540,839 \$ 7,500% \$ 5,08% \$ 6,08* 41 398 Misc. Equipment \$ 3,429,454 \$ 14,28% \$ 14,28,339 \$ 2,120,220 \$ 6,67% \$ 4,00% \$ 3,33% \$ 4,44* 42 399.1 ARC General Plant \$ 3,493,44 \$ 1,494,44 \$ 11,713 \$ 0,00% \$ 0,00	30			\$	230.947	\$	-	\$	230.947	0.00%	0.00%	0.00%	0 00%	\$	-
32 390.3 Struct Imprv. Leasehold Imp ** \$ 19,642,512 \$ 10,582,065 \$ 9,060,447 \$ 22.34% 20,78% 0.00% 21,483 33 391.1 Office Furn. Mech. Equip.		390	Structures, Improvements *		,		29,725,702	\$,				2 33%	\$	1,092,484
33 39.1. Office Furn, Mech. Equip. 34 391. Data Processing Equipment \$162.493.728 \$45.164.963 \$17.74765 10.565 17.00% 9.50% 13.20% 35 39.2 Transportation Equipment \$3.225.916 \$1.279.840 \$1.946.076 6.07% 7.31% 6.92% 6.78 36 39.3 Stores Equipment \$3.225.916 \$1.279.840 \$1.946.076 6.07% 7.31% 6.92% 6.78 37 394 Tools, Shop, Garage Equip. \$322.247 \$28.275 \$293.972 4.62% 3.17% 3.33% 3.73 38 395 Laboratory Equipment \$752.621 \$3.43.79 \$718.242 2.21% 3.30% 2.86% 3.07 39 396 Power Operated Equipment \$424.994 \$1.576.46 \$267.349 4.47% 3.48% 5.28% 4.19 40 397 Communication Equipment \$1.44.046.537 \$5.4506.98 \$89.540.839 7.50% 5.00% 5.88% 6.88 41 398 Misc. Equipment \$3.259.159 \$1.480.833 \$2.120.820 6.67% 4.00% 3.33% 4.84 42 399.1 ARC General Plant \$3.97.836.649 \$15.563.0444 \$2.242.08.205 INTANGIBLE PLANT \$4.472.28 \$7.681.925 \$3.20.967 14.29% 14.29% 14.29% 14.29	32	390.3			19,642,512	\$	10,582,065	\$	9,060,447	22.34%	20.78%	0.00%	21.49%	\$	4,220,253
36 392 Transportation Equipment \$ 3,225,916 \$ 1,279,840 \$ 1,946,076 6,07% 7,31% 6,92% 6,78 37 394 Tools, Shop, Garage Equip. \$ 322,947 \$ 28,275 \$ 293,972 4,62% 3,17% 3,33% 3,73 38 395 Laboratory Equipment \$ 752,621 \$ 34,379 \$ 718,242 2,31% 3,80% 2,86% 3,07 39 396 Power Operated Equipment \$ 424,994 \$ 157,646 \$ 267,349 4,47% 3,48% 5,28% 4,19 40 397 Communication Equipment *** \$ 144,045,537 \$ 54,505,698 \$ 89,540,839 7,50% 5,00% 5,88% 6 08 42 399.1 ARC General Plant \$ 3,525,195 \$ 1,408,339 \$ 2,120,820 6,67% 4,00% 3,33% 4,84 42 399.1 ARC General Plant \$ 3,525,195 \$ 1,408,339 \$ 2,120,820 6,67% 4,00% 3,33% 4,84 43 301 FECO 101/6-303 Natargibles \$ 447,228 \$ 7,681,925 \$ (3,209,697) 14,29%	33	391.1	Office Furn., Mech. Equip.	\$	16,327,146	\$	10,705,684	\$	5,621,463	7.60%	3.80%	3.80%	5.18%	\$	846,433
36 393 Stores Equipment \$ 17,187 \$ 8,844 \$ 8,343 6,67% 2,56% 3,13% 4,177	34	391.2	Data Processing Equipment	\$	162,439,728	\$	45,164,963	\$	117,274,765	10.56%	17.00%	9.50%	13.20%	\$	21,436,864
397 394 Tools, Shop, Garage Equip. \$ 322,247 \$ 28,275 \$ 293,972 4 6,2% 3.17% 3.33% 3.73% 38 395 Laboratory Equipment \$ 752,621 \$ 34,379 \$ 718,242 2.31% 3.80% 2.86% 3.07 39 396 Power Operated Equipment \$ 424,994 \$ 157,646 \$ 267,349 4 4,7% 3.48% 5.28% 4.19 40 397 Communication Equipment \$ 344,046,537 \$ 54,505,698 \$ 89,504,893 7.50% 5.00% 5.88% 6.08			Transportation Equipment	\$	3,225,916	\$	1,279,840	\$	1,946,076		7.31%	6.92%	6.78%	\$	218,799
38		393	Stores Equipment		17,187	\$	8,844	\$	8,343	6.67%	2.56%	3.13%	4.17%	\$	716
396									293,972				3.73%	\$	12,017
40 397 Communication Equipment *** \$ 144,046,537 \$ 54,506,698 \$ 89,540,839 7,50% 5,00% 5,88% 6 08* 399,1 ARC General Plant \$ \$ 3,529,159 \$ 1,408,339 \$ 2,120,820 \$ 6,67% 4,00% 3,33% 4 84* 40.721 \$ 29,008 \$ 11,713					,		,		,				3 07%	\$	23,140
398 Misc. Equipment \$ 3,529,159 \$ 1,408,339 \$ 2,120,820 \$ 0.00% 0.00%									,				4.19%	\$	17,809
NTANGIBLE PLANT \$ 40,721 \$ 29,008 \$ 11,713 0.00%													6 08%	\$	8,760,415
NTANGIBLE PLANT													4 84%	\$	170,896
INTANGIBLE PLANT 44 301 FECO 101/6-301 Organization Fst \$ 49,344 \$ 49,344 \$ - 0.00% 0.00% 0.00% 0.00% 14.29% 1		399.1	ARC General Plant			_		_		0.00%	0.00%	0.00%	0 00%	\$	-
44 301 FECO 101/6-301 Organization Fst 303 FECO 101/6-303 Intangibles \$ 4,472,228 \$ 7,681,925 \$ (3,209,697) 14,29%	43	<u> </u>		\$	397,838,649	\$	153,630,444	\$	244,208,205					\$	36,799,827
45 303 FECO 101/6-303 Intangibles 4,472,228 7,681,925 \$ (3,209,697) 14,29% 14		INTANGIBLE	PLANT												
45 303 FECO 101/6-303 Katz Software 1,268,271 1,29% 14,29%	44	301	FECO 101/6-301 Organization Fst	\$	49,344	\$	49,344	\$	-	0.00%	0.00%	0.00%	0 00%	\$	-
\$ 24,400,196	45	303	FECO 101/6 303 Intangibles		4,472,228	\$	7,681,925	\$	(3,209,697)	14.29%	14.29%	14.29%	14.29%	\$	-
## 303 FECO 101/6-303 2004 Software \$ 12,676,215 \$ 12,676,215 \$ - 14,29% 14	46	303	FECO 101/6-303 Katz Software	\$	1,268,271	\$	1,268,271	\$	- '	14.29%	14.29%	14.29%	14.29%	\$	-
49 303 FECO 101/6-303 2005 Software \$ 1,086,776 \$ 1,086,776 \$ - 14.29% 1	47	303	FECO 101/6-303 2003 Software		24,400,196	\$		\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
50 303 FECO 101/6-303 2006 Software \$ 5,680,002 \$ - 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%	\$	-
51 303 FECO 101/6-303 2007 Software \$ 7,245,250 \$ 7,245,250 \$ - 14.29% 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%	\$	-
53 303 FECO 101/6-303 2009 Software \$ 15,969,099 \$ 15,969,099 \$ - 14.29% 14.2									-				14.29%	\$	-
54 303 FECO 101/6-303 2010 Software \$ 19,353,964 \$ 19,353,964 \$ - 14.29% 14.2									-				14.29%	\$	-
55 303 FECO 101/6-303 2012 Software \$ 53,742,285 \$ 53,742,285 \$ - 14.29% 14.29% 14.29% 14.29% 14.29									-				14.29%	\$	-
56 303 FECO 101/6-303 2012 Software \$ 38,042,303 \$ 38,042,407 \$ (103) 14.29% 14.									-				14.29%	\$	-
57 303 FECO 101/6-303 2013 Software \$ 79,856,605 \$ 79,003,637 \$ 852,968 14.29% 14.29									-				14.29%	\$	-
58 303 FECO 101/6-303 2014 Software \$ 24,001,063 \$ 19,965,459 \$ 4,035,604 14.29%									, ,				14.29%	\$	-
59 303 FECO 101/6-303 2015 Software \$ 32,866,565 \$ 21,972,252 \$ 10,894,314 14.29% 14													14.29%	\$	852,968
60 303 FECO 101/6-303 2016 Software 61 303 FECO 101/6-303 2017 Software 62 303 FECO 101/6-303 2018 Software 63 303 FECO 101/6-303 2019 Software 64 303 FECO 101/6-303 2019 Software 65 FECO 101/6-303 2019 Software 799,033 \$ 16,315 \$ 782,718 14.29% 1														\$	3,429,752
61 303 FECO 101/6-303 2017 Software 62 303 FECO 101/6-303 2018 Software 63 303 FECO 101/6-303 2019 Software 64 303 FECO 101/6-303 2019 Software 65 FECO 101/6-303 2019 Software 65 \$ 11,124,744 \$ 4,665,740 \$ 6,459,004 14.29% 14.														\$ \$	4,696,632
62 303 FECO 101/6-303 2018 Software \$ 29,216,184 \$ 8,060,522 \$ 21,155,662 14.29% 14.29% 14.29% 14.29% 14.29% 64 303 FECO 101/6-303 2019 Software \$ 40,494,980 \$ 3,980,283 \$ 36,514,697 14.29% 1														\$	3,768,363
63 303 FECO 101/6-303 2019 Software 64 303 FECO 101/6-303 2019 Software 65 FECO 101/6-303 2019 Software 799,033 \$ 16,315 \$ 782,718 14.29% 14.2														\$	1,589,726 4,174,993
64 303 FECO 101/6-303 2019 Software \$ 799,033 \$ 16,315 \$ 782,718 \$ 14.29% 14.29% 14.29% 14.29% 14.29% 65														\$	5,786,733
65 \$ 436,119,913 \$ 346,477,240 \$ 89,642,672 66 Removal Work in Progress (RW P) \$ (318,672)													14.29%	\$	114,182
66 Removal Work in Progress (RW P) \$ (318,672)		303	1 200 101/0-303 2019 301twate							14.23/0	14.23/0	14.23/0	14.23/0	\$	24,413,348
				Ψ	.50,110,010	Ψ		Ψ	30,072,072					Ψ	2.,410,040
	66	Removal Wo	rk in Progress (RW P)			\$	(318,672)								
67 TOTAL - GENERAL & INTANGIBLE \$ 833,958,561 \$ 499,789,013 \$ 333,850,877 7.34	67	TOTAL - GEI	NERAL & INTANGIBLE	\$	833,958,561	\$	499,789,013	\$	333,850,877				7.34%	\$	61,213,174

NOTES

(C) - (E) Service Company plant balances as of May 31, 2020 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 5/31/2020. 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-A R).

*** Includes accounts 397 and 397.1

The Cleveland Electric Illuminating Company: 19-1759-EL-RDR

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-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 Genera	l Plant 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.
- (E) Service Company General plant as of May 31, 2007.
- (F) Calculation: Column D x Column E

The Cleveland Electric Illuminating Company: 19-1759-EL-RDR

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Property Tax Rate for Service Company Plant (Actual)

III. A	verage Real Property Tax Rates	s on Actual Ge	neral Plant as o	of May 31, 202	<u>0 *</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	1.78%	0.93%	1.16%	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. E	stimated Prope	erty Tax Rate for Service Company Actual G	eneral Plant as o	of May 31, 2020			
	(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	\$	2,962
28	390	Structures, Improvements	Real	1.28%	\$ 46,838,932	\$	600,701
29	390.3	Struct Imprv, Leasehold Imp	Real	1.28%	\$ 19,642,512	\$	251,912
30	391.1	Office Furn., Mech. Equip.	Personal		\$ 16,327,146	\$	-
31	391.2	Data Processing Equipment	Personal		\$ 162,439,728	\$	-
32	392	Transportation Equipment	Personal		\$ 3,225,916	\$	-
33	393	Stores Equipment	Personal		\$ 17,187	\$	-
34	394	Tools, Shop, Garage Equip.	Personal		\$ 322,247	\$	-
35	395	Laboratory Equipment	Personal		\$ 752,621	\$	-
36	396	Power Operated Equipment	Personal		\$ 424,994	\$	-
37	397	Communication Equipment	Personal		\$ 144,046,537	\$	-
38	398	Misc. Equipment	Personal		\$ 3,529,159	\$	-
39	399.1	ARC General Plant	Personal		\$ 40,721	\$	-
40	TOTAL - GEN	ERAL PLANT		•	\$ 397,838,649	\$	855,575
41	TOTAL - INTA	ANGIBLE PLANT			\$ 436,119,913	\$	-
42	TOTAL - GEN	ERAL & INTANGIBLE PLANT			\$ 833,958,561	\$	855,575
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 5/31/2020 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

I.	Incremental Depreciation and Property Tax Associated with Service Company Plant (Actual)
L	Case No. 07-551-FL-AIR vs. Actual 5/31/2020 Balances

I. Allocated Service Company Plant and Related Expenses as of May 31, 2020

Line	Category	Service Co.		CEI		OE		TE		TOTAL	Source / Notes
1	Alloca ion Factor			14.21%		17.22%		7 58%		39.01%	Case No. 07-551-EL-AIR
2	Total Plant Gross Plant	\$ 833,958,561	\$	118,505,512	\$	143,607,664	\$	63,214,059	\$	325,327,235	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 64 x Line 1
3	Accum. Reserve	\$ (499,789,013)	\$	(71,020,019)	\$	(86,063,668)	\$	(37,884,007)	\$	(194,967,694)	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 64 x Line 1
4	Net Plant	\$ 334,169,549	\$	47,485,493	\$	57,543,996	\$	25,330,052	\$	130,359,541	Line 2 + Line 3
5 6 7	Depreciation * Property Tax * Total Expenses	7.34% 0.10%	\$ \$	8,698,392 121,577 8,819,969	\$ \$	10,540,909 147,330 10,688,239	\$ \$	4,639,959 64,853 4,704,811	\$ \$	23,879,259 333,760 24,213,019	Average Rate x Line 2 Average Rate x Line 2

^{*} Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 5/31/2020. 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.

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

Line	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
8	Alloca ion Factor		14.21%	17.22%	7 58%	39.01%	Case No. 07-551-EL-AIR
	Total Plant						
9	Gross Plant	\$ 314,463,678	\$ 44,685,289	\$ 54,150,645	\$ 23,836,347	\$ 122,672,281	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8
10	Accum. Reserve	\$ (141,912,431)	\$ (20,165,756)	\$ (24,437,321)	\$ (10,756,962)	\$ (55,360,039)	"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	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 (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 *

Liı	ne Rate Base	Service Co.		CEI		OE		TE	TOTAL		Source / Notes
1	5 Depreciation	-3.34%	\$	3,925,568	\$	4,757,093	\$	2,094,005	\$	10,776,666	Line 5 - Line 12
1	Property Tax	-0.03%	\$	60,587	\$	73,420	\$	32,319	\$	166,326	Line 6 - Line 13
- 1	7 Total Expenses		\$	3,986,155	\$	4,830,513	\$	2,126,323	\$	10,942,991	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 es imated level of these expenses included in base rates and the estimated expenses incurred based on actual Service Company plant balances as of May 31, 2020. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

Intangible Depreciation Expense Calculation Actual 5/31/2020 Balances

NOTE
The software accounts are amortized over a 7 year period (leading to an accrual rate of 14.29%), and many of these accounts have already been fully amortized.
Therefore, applying the 14 29% accrual rate to the Gross Plant (the methodology employed for all other accounts) overstates the "depreciation expense" associated with intangible plant. This workpaper looks at each sub account within intangible plant and calculates the expense by applying the 14 29% to only those software related sub-accounts that are not fully amortized yet. All other accounts are calculated by applying the approved accrual rate to the Gross Plant balances.

Company (A)	Utility Account (B)	Function (C)	Gross Plant May-20 (D)	Reserve May-20 (E)	Net Plant May-20 (F)	Accrual Rates (G)	Depreciation E (H)
	• •		• •		•		
CO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$ 2,966,784	\$ 2,966,784	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,067	\$ 1,307,067	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$ 3,596,344			14.29%	S
CO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant	\$ 1,219,862		\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant	\$ 1,808,778			14.29%	\$
	CECO 101/6-303 2007 Software	Intangible Plant	\$ 5,870,456	\$ 5,870,456		14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant		\$ 1,068,042		14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$ 3,242,050	\$ 3,242,050	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$ 2,804,068	\$ 2,804,068	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$ 5,813,083		\$ -	14.29%	S
CO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$ 781,576		\$ 0	14.29%	\$
							\$ 35
CO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant				14.29%	
CO The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant	\$ 3,361,500			14.29%	\$ 480
CO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$ 3,892,906		\$ 1,538,929	14.29%	\$ 556
CO The Illuminating Co.	CECO 101/6-303 2016 Software	Intangible Plant	\$ 5,889,565	\$ 2,969,902	\$ 2,919,662	14.29%	\$ 84
CO The Illuminating Co.	CECO 101/6-303 2017 Software	Intangible Plant	\$ 3,853,666	\$ 1,550,183	\$ 2,303,483	14.29%	\$ 550
CO The Illuminating Co.	CECO 101/6-303 2018 Software	Intangible Plant	\$ 2,352,540			14.29%	\$ 336
CO The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant	\$ 4,576,314			14.29%	\$ 653
CO The Illuminating Co.	CECO 101/6-303 2020 Software	Intangible Plant	\$ 1,520,418		\$ 1,481,916	14.29%	\$ 217
CO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 2,001,124	\$ 2,001,124		3.18%	\$
CO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission	Intangible Plant		\$ 1,176,339	\$ -	2.15%	\$
CO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$ 442,946	\$ 1,373,822		14.29%	\$
CO. The Illuminating Co.		Intangible Plant	\$ 442,946 \$ 12,454,403			14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant		\$ 12,454,403 \$ \$ 61.163.310 \$	\$ 13.594.067	14.29%	
		Total	\$ 74,757,377				\$ 3,67
CO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant		\$ 14,037		0.00%	\$
CO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$ 3,690,067	\$ 3,690,067	-	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$ 17,568,726	\$ 17,568,726	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant		\$ 4,524,343		14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2005 Software					14.29%	\$
		Intangible Plant					
CO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant			\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 7,208,211	\$ 7,208,211	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant			\$ -	14.29%	S
CO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$ 4,181,304		e e	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$ 3,293,577			14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$ 8,318,081			14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$ 998,123	\$ 998,123	\$ 0	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$ 6,084,799	\$ 5,992,957	\$ 91,842	14.29%	\$ 9
CO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant			\$ 1,038,401	14.29%	\$ 824
CO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$ 6,551,183			14.29%	\$ 936
	OECO 101/6-303 2016 Software	Intangible Plant		\$ 4,185,294		14.29%	
CO Ohio Edison Co.							
CO Ohio Edison Co.	OECO 101/6-303 2017 Software	Intangible Plant	\$ 6,211,818			14.29%	\$ 887
CO Ohio Edison Co.	OECO 101/6-303 2018 Software	Intangible Plant	\$ 3,864,646	\$ 1,041,307	\$ 2,823,339	14.29%	\$ 552
CO Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant	\$ 6,789,888	\$ 946,264	\$ 5,843,624	14.29%	\$ 970
CO Ohio Edison Co.	OECO 101/6-303 2020 Software	Intangible Plant	\$ 2,173,451		\$ 2,120,225	14.29%	\$ 310
CO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant		\$ (1,806)		2.89%	\$
CO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant		\$ 1,501,118		2.89%	\$
CO Ohio Edison Co.	OECO 101/6-303 FAS109 G/P Land	Intangible Plant	\$ 7,778		\$ 7,778	3.87%	\$
CO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant	\$ 191,313			3.87%	\$
CO Ohio Edison Co.	OECO 101/6-303 FAS109 Transm Land	Intangible Plant			\$ 1,326,229	2.33%	\$
CO Ohio Edison Co.						2.33%	\$
	OECO 101/6-303 FAS109 Transmission	Intangible Plant			\$ -		
CO Ohio Edison Co.	OECO 101/6-303 Software	Intangible Plant	\$ 1,464,572	\$ 2,033,016		14.29%	\$
		Total	\$ 106,085,442	\$ 83,359,651	\$ 22,725,791		\$ 5,71
CO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant			\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$ 7,478,386	\$ 7,478,386	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$ 862,457		\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant			\$ -	14.29%	\$
		Intersible Plant					
CO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant			\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant			\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant		\$ 578,266	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$ 1,878,487	\$ 1,878,487	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$ 1,456,633			14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$ 2,259,874			14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 554,860			14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$ 1,574,266	\$ 1,552,038	\$ 22,228	14.29%	\$ 2
CO Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant	\$ 1,958,727	\$ 1,642,618	\$ 316,109	14.29%	\$ 279
CO Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant			\$ 663,082	14.29%	\$ 24
CO Toledo Edison Co.	TECO 101/6-303 2016 Software		\$ 2,338,071			14.29%	\$ 33
		Intangible Plant					
CO Toledo Edison Co.	TECO 101/6-303 2017 Software	Intangible Plant		\$ 412,644		14.29%	\$ 150
CO Toledo Edison Co.	TECO 101/6-303 2018 Software	Intangible Plant	\$ 1,249,342		\$ 848,283	14.29%	\$ 178
CO Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant			\$ 1,988,120	14.29%	\$ 313
	TECO 101/6-303 2019 Software	Intangible Plant			\$ 745,550	14.29%	\$ 109
	1 LOO 101/0-303 2013 3011Wate		· · · · · · · · · · · · · · · · · · ·		\$ 745,550 \$ -	3.10%	
							\$
CO Toledo Edison Co. CO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant					
	TECO 101/6-303 FAS109 Distribution TECO 101/6-303 FAS109 Transmission	Intangible Plant Intangible Plant		\$ 240,086 \$ \$ 54,210 \$		2.37% 14.29%	\$

- NOTICE:

 (D) (F) Source: Actual 5/31/2020 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.

The Cleveland Electric Iluminating Company: 19-1759-EL-RDR Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Rider DCR Estimated Distribution Rate Base Additions as of 8/31/2020 **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*	8/31/2020	Incremental	s	ource of Column (B	3)
(1)	CEI	1,927.1	3,364.8	1,437.7	Sch	B2.1 (Estimate) Line	45
(2)	OE	2,074.0	3,808.0	1,734.0	Sch	B2.1 (Estimate) Line	47
(3)	TE	771.5	1 294.5	523.0		B2.1 (Estimate) Line	
(4)	Total	4,772.5	8,467.3	3,694.7	Sı	ım [(1) through (3)]
	Accumulated Reserve						
(5)	CEI	(773.0)	(1,513.8)	(740.8)	-Sc	h B3 (Estimate) Line	46
(6)	OE	(803.0)	(1,574.6)	(771.6)	-Sc	h B3 (Estimate) Line	48
(7)	TE	(376.8)	(683.7)	(307.0)	-Sc	h B3 (Estimate) Line	45
(8)	Total	(1,952.8)	(3,772.2)	(1,819.4)	Sı	ım [(5) through (7)	1
	Net Plant In Service						
(9)	CEI	1,154.0	1,850.9	696.9		(1) + (5)	
(10)	OE	1,271.0	2,233.4	962.4		(2) + (6)	
(11)	TE	394.7	610.7	216.0		(3) + (7)	
(12)	Total	2,819.7	4,695.0	1,875.3	Su	m [(9) through (11))]
	ADIT						
(13)	CEI	(246.4)	(446.6)	(200.2)	- ADIT	Balances (Estimate)	Line 3
(14)	OE	(197.1)	(534.2)	(337.1)	- ADIT	Balances (Estimate)	Line 3
(15)	TE	(10.3)	(140.9)	(130.6)	- ADIT	Balances (Estimate)	Line 3
(16)	Total	(453.8)	(1,121.6)	(667.9)	Sur	n [(13) through (15	5)]
	Rate Base						
(17)	CEI	907.7	1,404.4	496.7		(9) + (13)	
(18)	OE	1,073.9	1,699.2	625.3		(10) + (14)	
(19)	TE	384.4	469.8	85.5		(11) + (15)	
(20)	Total	2,366.0	3,573.4	1,207.5	Sur	n [(17) through (19	9)]
ı	Description For	1					
(0.1)	Depreciation Exp		100.0			500/5 ::	
(21)	CEI	60.0	108.0	48.0		B-3 2 (Estimate) Line	
(22)	OE TE	62.0	113.4	51.4		B-3 2 (Estimate) Line	
(23) (24)	TE Total	24.5 146.5	41.6 263.0	17.1 116.5		B-3 2 (Estimate) Line n [(21) through (23)	
(24)	* **	140.5	203.0	110.5	Sui	11 [(21) till ough (23	9)]
	Property Tax Exp						-
(25)	CEI	65.0	115.5	50.5		C-3.10a (Estimate) L	
(26)	OE	57.4	96.7	39.4		C-3.10a (Estimate) L	
(27)	TE	20.1	33.6	13.5		C-3.10a (Estimate) L	
(28)	Total	142.4	245.8	103.4	Sur	n [(25) through (27	()]
	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.	
(29)	CEI	496.7	42.1	48.0	50.5	140.6	
(30)	OE	625.3	53.0	51.4	39.4	143.8	
(31)	TE	85.5	7.2	17.1	13.5	37.8	
(32)	Total	1,207.5	102.4	116.5	103.4	322.2	

ſ	Capital Structure & Returns					
(32)	Total	1,207.5	102.4	116.5	103.4	
(31)	TE	85.5	7.2	17.1	13.5	
(30)	OE	625.3	53.0	51.4	39.4	ĺ

	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%	7.4	0.4	7.8	148.5
(37)	OE	32.2	22.2%	9.2	0.4	9.6	153.4
(38)	TE	4.4	22.4%	1.3	0.1	1.4	39.2
(39)	Total	62.1		17.9	0.9	18.8	341.0

(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)	(0	Allocated Total C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	95,315,617	100%	\$	95,315,617	\$ (86,995,056)	\$ 8,320,560
2	352	Structures & Improvements	\$	12,292,598	100%	\$	12,292,598		\$ 12,292,598
3	353	Station Equipment	\$	107,121,311	100%	\$	107,121,311		\$ 107,121,311
4	354	Towers & Fixtures	\$	276,919	100%	\$	276,919		\$ 276,919
5	355	Poles & Fixtures	\$	27,287,384	100%	\$	27,287,384		\$ 27,287,384
6	356	Overhead Conductors & Devices	\$	39,326,692	100%	\$	39,326,692		\$ 39,326,692
7	357	Underground Conduit	\$	1,540,142	100%	\$	1,540,142		\$ 1,540,142
8	358	Underground Conductors & Devices	\$	17,028,569	100%	\$	17,028,569		\$ 17,028,569
9	359	Roads & Trails	\$	34,893	100%	\$	34,893	 	\$ 34,893
10		Total Transmission Plant	\$	300,224,123	100%	\$	300,224,123	\$ (86,995,056)	\$ 213,229,067

Schedule B-2 1 (Estimate) Page 2 of 4

Line No	Account No	Account Title		Total Company (A)	Allocation % (B)	(0	Allocated Total C) = (A) * (B)	A	djustments (D)	(Adjusted Jurisdiction $(E) = (C) + (D)$		
		<u>DISTRIBUTION PLANT</u>											
11	360	Land & Land Rights	\$	12,733,094	100%	\$	12,733,094			\$	12,733,094		
12	361	Structures & Improvements	\$	18,724,957	100%	\$	18,724,957			\$	18,724,957		
13	362	Station Equipment	\$	306,902,699	100%	\$	306,902,699			\$	306,902,699		
14	364	Poles, Towers & Fixtures	\$	558,173,200	100%	\$	558,173,200	\$	(90)	\$	558,173,110		
15	365	Overhead Conductors & Devices	\$	827,573,685	100%	\$	827,573,685	\$	(2,461)	\$	827,571,224		
16	366	Underground Conduit	\$	72,275,801	100%	\$	72,275,801			\$	72,275,801		
17	367	Underground Conductors & Devices	\$	385,256,317	100%	\$	385,256,317			\$	385,256,317		
18	368	Line Transformers	\$	542,056,330	100%	\$	542,056,330	\$	-	\$	542,056,330		
19	369	Services	\$	138,489,825	100%	\$	138,489,825	\$	-	\$	138,489,825		
20	370	Meters	\$	170,807,338	100%	\$	170,807,338			\$	170,807,338		
21	371	Installation on Customer Premises	\$	25,798,282	100%	\$	25,798,282			\$	25,798,282		
22	373	Street Lighting & Signal Systems	\$	82,278,221	100%	\$	82,278,221	\$	(229,790)	\$	82,048,431		
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	100%	\$	22,272			\$	22,272		
24		Total Distribution Plant	\$	3,141,092,022	100%	\$	3,141,092,022	\$	(232,341)	\$	3,140,859,681		

Schedule B-2 1 (Estimate)

Page 3 of 4

Line No	Account No	Account Title	Total Company (A)	Allocation % (B)	((Allocated Total C) = (A) * (B)	Adjustments (D)		Adjusted Jurisdiction $E = E + E = E + E $
		GENERAL PLANT	(* 4)	(3)	(,	5) (11) (2)	(2)	(2	(0) (0)
25	389	Land & Land Rights	\$ 3,315,060	100%	\$	3,315,060		\$	3,315,060
26	390	Structures & Improvements	\$ 98,153,491	100%	\$	98,153,491		\$	98,153,491
27	390 3	Leasehold Improvements	\$ 6,403,838	100%	\$	6,403,838		\$	6,403,838
28	391 1	Office Furniture & Equipment	\$ 6,404,219	100%	\$	6,404,219		\$	6,404,219
29	391 2	Data Processing Equipment	\$ 7,645,889	100%	\$	7,645,889		\$	7,645,889
30	392	Transportation Equipment	\$ 5,720,501	100%	\$	5,720,501		\$	5,720,501
31	393	Stores Equipment	\$ 1,158,063	100%	\$	1,158,063		\$	1,158,063
32	394	Tools, Shop & Garage Equipment	\$ 18,727,078	100%	\$	18,727,078		\$	18,727,078
33	395	Laboratory Equipment	\$ 4,643,466	100%	\$	4,643,466		\$	4,643,466
34	396	Power Operated Equipment	\$ 3,951,591	100%	\$	3,951,591		\$	3,951,591
35	397	Communication Equipment	\$ 51,673,561	100%	\$	51,673,561		\$	51,673,561
36	398	Miscellaneous Equipment	\$ 289,361	100%	\$	289,361		\$	289,361
37	399 1	Asset Retirement Costs for General Plant	\$ 303,410	100%	\$	303,410		\$	303,410
38		Total General Plant	\$ 208,389,528	100%	\$	208,389,528	\$0	\$	208,389,528

Schedule B-2 1 (Estimate)

Page 4 of 4

Line No	Account No	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total $C = (A) * (B)$	Adjustments (D)	(1	Adjusted Jurisdiction $E = C + D$
		OTHER PLANT							
39	301	Organization	\$ -	100%	\$	_		\$	-
40	303	Intangible Software	\$ 100,301,927	100%	\$	100,301,927		\$	100,301,927
41	303	Intangible FAS 109 Transmission	\$ 2,023,278	100%	\$	2,023,278		\$	2,023,278
42	303	Intangible FAS 109 Distribution	\$ 1,531,123	100%	\$	1,531,123		\$	1,531,123
43	303	Intangible FAS 109 General	\$ 199,091	100%	\$	199,091		\$	199,091
44		Total Other Plant	\$ 104,055,419		\$	104,055,419	\$ -	\$	104,055,419
45		Company Total Plant	\$ 3,753,761,093	100%	\$	3,753,761,093	\$ (87,227,397)	\$	3,666,533,696
46		Service Company Plant Allocated*						\$	141,474,075
47		Grand Total Plant (45 + 46)						\$	3,808,007,771

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

Schedule B-3 (Estimate)

Page 1 of 4

			Total		Reserve Balances									
Line No	Account No	Account Title	Company ant Investment (Estimate) Column (A)	Е	Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	(1	Adjusted Jurisdiction F) = (D) + (E)			
		TRANSMISSION PLANT												
1	350	Land & Land Rights	\$ 8,320,560	\$	16,592	100%	\$	16,592		\$	16,592			
2	352	Structures & Improvements	\$ 12,292,598	\$	8,744,847	100%	\$	8,744,847		\$	8,744,847			
3	353	Station Equipment	\$ 107,121,311	\$	62,009,243	100%	\$	62,009,243		\$	62,009,243			
4	354	Towers & Fixtures	\$ 276,919	\$	302,866	100%	\$	302,866		\$	302,866			
5	355	Poles & Fixtures	\$ 27,287,384	\$	25,195,877	100%	\$	25,195,877		\$	25,195,877			
6	356	Overhead Conductors & Devices	\$ 39,326,692	\$	23,069,362	100%	\$	23,069,362		\$	23,069,362			
7	357	Underground Conduit	\$ 1,540,142	\$	1,015,567	100%	\$	1,015,567		\$	1,015,567			
8	358	Underground Conductors & Devices	\$ 17,028,569	\$	6,494,137	100%	\$	6,494,137		\$	6,494,137			
9	359	Roads & Trails	\$ 34,893	\$	2,311	100%	\$	2,311		\$	2,311			
10		Total Transmission Plant	\$ 213,229,067	\$	126,850,802	100%	\$	126,850,802	\$ -	\$	126,850,802			

Schedule B-3 (Estimate)

Page 2 of 4

			Total			Reserve Balances									
Line No	Account No	Account Title		Company Plant Investment Sch B2 1 (Estimate) Column E (A)		Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		(Adjusted Jurisdiction F = (D) + (E)		
		DISTRIBUTION PLANT													
11	360	Land & Land Rights	\$	12,733,094	\$	(15,982)	100%	\$	(15,982)			\$	(15,982)		
12	361	Structures & Improvements	\$	18,724,957	\$	6,950,489	100%	\$	6,950,489			\$	6,950,489		
13	362	Station Equipment	\$	306,902,699	\$	123,764,870	100%	\$	123,764,870			\$	123,764,870		
14	364	Poles, Towers & Fixtures	\$	558,173,110	\$	276,841,447	100%	\$	276,841,447	\$	(2)	\$	276,841,445		
15	365	Overhead Conductors & Devices	\$	827,571,224	\$	228,076,507	100%	\$	228,076,507	\$	(42)	\$	228,076,465		
16	366	Underground Conduit	\$	72,275,801	\$	28,718,063	100%	\$	28,718,063			\$	28,718,063		
17	367	Underground Conductors & Devices	\$	385,256,317	\$	92,356,626	100%	\$	92,356,626	\$	-	\$	92,356,626		
18	368	Line Transformers	\$	542,056,330	\$	257,118,269	100%	\$	257,118,269	\$	-	\$	257,118,269		
19	369	Services	\$	138,489,825	\$	93,265,812	100%	\$	93,265,812	\$	-	\$	93,265,812		
20	370	Meters	\$	170,807,338	\$	36,699,228	100%	\$	36,699,228			\$	36,699,228		
21	371	Installation on Customer Premises	\$	25,798,282	\$	17,555,951	100%	\$	17,555,951			\$	17,555,951		
22	373	Street Lighting & Signal Systems	\$	82,048,431	\$	31,977,172	100%	\$	31,977,172	\$	(15,464)	\$	31,961,708		
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	\$	15,651	100%	\$	15,651			\$	15,651		
24		Total Distribution Plant	\$	3,140,859,681	\$	1,193,324,103	100%	\$	1,193,324,103	\$	(15,508)	\$	1,193,308,596		

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			E	Total Company (B)	Allocation % (C)	Allocated Total $(D) = (B) * (C)$		Adjustments (E)		Adjusted Jurisdiction $(F) = (D) + (E)$	
		GENERAL PLANT											
25	389	Land & Land Rights	\$	3,315,060	\$	-	100%	\$	-			\$	-
26	390	Structures & Improvements	\$	98,153,491	\$	44,521,743	100%	\$	44,521,743			\$	44,521,743
27	390 3	Leasehold Improvements	\$	6,403,838	\$	152,206	100%	\$	152,206			\$	152,206
28	391 1	Office Furniture & Equipment	\$	6,404,219	\$	5,808,807	100%	\$	5,808,807			\$	5,808,807
29	391 2	Data Processing Equipment	\$	7,645,889	\$	4,404,023	100%	\$	4,404,023			\$	4,404,023
30	392	Transportation Equipment	\$	5,720,501	\$	1,290,292	100%	\$	1,290,292			\$	1,290,292
31	393	Stores Equipment	\$	1,158,063	\$	803,955	100%	\$	803,955			\$	803,955
32	394	Tools, Shop & Garage Equipment	\$	18,727,078	\$	3,603,662	100%	\$	3,603,662			\$	3,603,662
33	395	Laboratory Equipment	\$	4,643,466	\$	2,823,691	100%	\$	2,823,691			\$	2,823,691
34	396	Power Operated Equipment	\$	3,951,591	\$	3,892,499	100%	\$	3,892,499			\$	3,892,499
35	397	Communication Equipment	\$	51,673,561	\$	26,260,402	100%	\$	26,260,402			\$	26,260,402
36	398	Miscellaneous Equipment	\$	289,361	\$	155,704	100%	\$	155,704			\$	155,704
37	399 1	Asset Retirement Costs for General Plant	\$	303,410	\$	217,869	100%	\$	217,869			\$	217,869
38		Total General Plant	\$	208,389,528	\$	93,934,851	100%	\$	93,934,851	\$	-	\$	93,934,851

Ohio Edison Company: 19-1758-EL-RDR 8/31/2020 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 8/31/2020 from the forecast as of June 2020, 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-A R. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 8/31/2020 Plant in Service Balances" workpaper.

			Total					Reserve Balances			
Line No	Account No	Account Title	Company ant Investment (Estimate) Column (A)	E	Total Company (B)	Allocation % (C)	(Allocated Total D) = (B) * (C)	A	djustments (E)	Adjusted Jurisdiction F = (D) + (E)
		OTHER PLANT									
39	301	Organization	\$ -	\$	-	100%	\$	_			\$ -
40	303	Intangible Software	\$ 100,301,927	\$	82,360,225	100%	\$	82,360,225			\$ 82,360,225
41	303	Intangible FAS 109 Transmission	\$ 2,023,278	\$	697,049	100%	\$	697,049			\$ 697,049
42	303	Intangible FAS 109 Distribution	\$ 1,531,123	\$	1,499,312	100%	\$	1,499,312			\$ 1,499,312
43	303	Intangible FAS 109 General	\$ 199,091	\$	191,298	100%	\$	191,298			\$ 191,298
44		Total Other Plant	\$ 104,055,419	\$	84,747,884		\$	84,747,884	\$	-	\$ 84,747,884
45		Removal Work in Progress (RWIP)		\$	(9,343,650)	100%	\$	(9,343,650)			\$ (9,343,650)
46		Company Total Plant (Reserve)	\$ 3,666,533,696	\$	1,489,513,991	100%	\$	1,489,513,991	\$	(15,508)	\$ 1,489,498,483
47		Service Company Reserve Allocated*									\$ 85,146,711
48		Grand Total Plant (Reserve) (46 + 47)									\$ 1,574,645,194

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

Ohio Edison Company: 19-1758-EL-RDR

The Toledo Edison Company: 19-1760-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Estimate

(1) Ending Bal. 8/31/2020*	<u>CEI</u> 262,017,191	<u>OE</u> 329,037,067	<u>TE</u> 84,250,458		<u>SC</u> (12,791,443)
(2) Service Company Allocated ADIT**	\$ (1,817,664)	\$ (2,202,686)	\$ (969,591)		Total
(3) Normalized Property EDIT***	\$ 138,603,679	\$ 148,975,974	\$ 42,541,350	\$	<u>Total</u> 330,121,003
(4) NonNormalized Property EDIT****	\$ 47,746,806	\$ 58,359,026	\$ 15,081,619	\$	121,187,451
(5) Grand Total ADIT Balance*****	\$ 446,550,012	\$ 534,169,381	\$ 140,903,836	•	

^{*}Source: Estimated 8/31/2020 ADIT balances from the forecast as of June 2020.

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

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

^{****}Source: 8/31/2020 balances.

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

Schedule B-3.2 (Estimate) Page 1 of 4

Line Account No. No. (A) (B)		Account Title (C)	Adjusted Plant Investment B-2.1 (Estimate) (D)	Reserve Balance e) Sch. B-3 (Estimate) (E)		Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)	
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$ 8,320,560	\$	16,592	0.00%	\$ -	
2	352	Structures & Improvements	\$ 12,292,598	\$	8,744,847	2.06%	\$ 253,228	
3	353	Station Equipment	\$ 107,121,311	\$	62,009,243	2.20%	\$ 2,356,669	
4	354	Towers & Fixtures	\$ 276,919	\$	302,866	1.82%	\$ 5,040	
5	355	Poles & Fixtures	\$ 27,287,384	\$	25,195,877	2.98%	\$ 813,164	
6	356	Overhead Conductors & Devices	\$ 39,326,692	\$	23,069,362	2.55%	\$ 1,002,831	
7	357	Underground Conduit	\$ 1,540,142	\$	1,015,567	1.67%	\$ 25,720	
8	358	Underground Conductors & Devices	\$ 17,028,569	\$	6,494,137	2.00%	\$ 340,571	
9	359	Roads & Trails	\$ 34,893	\$	2,311	0.00%	\$ 	
10		Total Transmission	\$ 213,229,067	\$	126,850,802		\$ 4,797,223	

Schedule B-3.2 (Estimate) Page 2 of 4

				Adjusted	Jurisdi	ction			
			Plant		Reserve		Current	Calculated	
Line Account				Investment			Accrual	Depr.	
No.	No.	Account Title	Sch.	B-2.1 (Estimate)	Sc	h. B-3 (Estimate)	Rate	Expense	
(A)	(B)	(C)		(D)		(E)	(F)	(G=DxF)	
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	12,733,094	\$	(15,982)	0.00%	\$ -	
12	361	Structures & Improvements	\$	18,724,957	\$	6,950,489	2.45%	\$ 458,761	
13	362	Station Equipment	\$	306,902,699	\$	123,764,870	2.55%	\$ 7,826,019	
14	364	Poles, Towers & Fixtures	\$	558,173,110	\$	276,841,445	2.93%	\$ 16,354,472	
15	365	Overhead Conductors & Devices	\$	827,571,224	\$	228,076,465	2.70%	\$ 22,344,423	
16	366	Underground Conduit	\$	72,275,801	\$	28,718,063	1.50%	\$ 1,084,137	
17	367	Underground Conductors & Devices	\$	385,256,317	\$	92,356,626	2.07%	\$ 7,974,806	
18	368	Line Transformers	\$	542,056,330	\$	257,118,269	3.50%	\$ 18,971,972	
19	369	Services	\$	138,489,825	\$	93,265,812	3.13%	\$ 4,334,732	
20	370	Meters	\$	170,807,338	\$	36,699,228	3.24%	\$ 5,534,158	
21	371	Installation on Customer Premises	\$	25,798,282	\$	17,555,951	4.44%	\$ 1,145,444	
22	373	Street Lighting & Signal Systems	\$	82,048,431	\$	31,961,708	4.20%	\$ 3,446,034	
23	374	Asset Retirement Costs for Distribution Plant		22,272	\$	15,651	0.00%	\$ -	
24		Total Distribution	\$	3,140,859,681	\$	1,193,308,596		\$ 89,474,958	

Schedule B-3.2 (Estimate) Page 3 of 4

				Adjusted	Jurisdic	tion			
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	\$	3,315,060	\$	-	0.00%	\$	_
26	390	Structures & Improvements	\$	98,153,491	\$	44,521,743	2.50%	\$	2,453,837
27	390 3	Leasehold Improvements	\$	6,403,838	\$	152,206	20.78%	\$	1,299,089
28	391 1	Office Furniture & Equipment	\$	6,404,219	\$	5,808,807	3.80%	\$	243,360
29	391 2	Data Processing Equipment	\$	7,645,889	\$	4,404,023	17.00%	\$	1,299,801
30	392	Transportation Equipment	\$	5,720,501	\$	1,290,292	7.31%	\$	418,169
31	393	Stores Equipment	\$	1,158,063	\$	803,955	2.56%	\$	29,646
32	394	Tools, Shop & Garage Equipment	\$	18,727,078	\$	3,603,662	3.17%	\$	593,648
33	395	Laboratory Equipment	\$	4,643,466	\$	2,823,691	3.80%	\$	176,452
34	396	Power Operated Equipment	\$	3,951,591	\$	3,892,499	3.48%	\$	137,515
35	397	Communication Equipment	\$	51,673,561	\$	26,260,402	5.00%	\$	2,583,678
36	398	Miscellaneous Equipment	\$	289,361	\$	155,704	4.00%	\$	11,574
37	399 1	Asset Retirement Costs for General Plant	_\$	303,410	\$	217,869	0.00%	\$	-
38		Total General	\$	208,389,528	\$	93,934,851		\$	9,246,769

Schedule B-3.2 (Estimate) Page 4 of 4

Line No. (A)	Account No. (B)	Account Title (C) OTHER PLANT	Sch.	Adjusted Plant Investment B-2.1 (Estimate) (D)		Reserve Balance h. B-3 (Estimate) (E)	Current Accrual Rate (F)		Calculated Depr. Expense (G=DxF)
39 40 41 42 43 44	301 303 303 303 303	Organization Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Intangible FAS 109 General Total Other	\$ \$ \$ \$	100,301,927 2,023,278 1,531,123 199,091 104,055,419	\$ \$ \$ \$	82,360,225 697,049 1,499,312 191,298 84,747,884	0.00% 14.29% 2.33% 2.89% 3.87%	* * * * * * *	5,596,404
45 46		Removal Work in Progress (RWIP) Total Company Depreciation	\$	3,666,533,696	\$	(9,343,650) 1,489,498,483		\$	109,115,354
47 48		Incremental Depreciation Associated with Allocated Service Company Plant ** GRAND TOTAL (46 + 47)	\$ \$	141,474,075 3,808,007,771	\$ \$	85,146,711 1,574,645,194		\$ \$	4,271,061 113,386,415

^{*} Please see the "Intangible Depreciation Expense Calculation: Estimated 8/31/2020 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.

Ohio Edison Company: 19-1758-EL-RDR

Annual Property Tax Expense on Estimated Plant Balances as of August 31, 2020

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

Line No.	Description	risdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Estimate)	\$ 95,144,196
2	Real Property Taxes - See Schedule C-3.10a2 (Estimate)	\$ 1,498,275
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$ 75,930
4	Total Property Taxes $(1+2+3)$	\$ 96,718,401

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

Ohio Edison Company: 19-1758-EL-RDR

$Annual\ Personal\ Property\ Tax\ Expense\ on\ Estimated\ Plant\ Balances\ as\ of\ August\ 31,\ 2020$

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

Line No.	Description	Jurisdictional Amount									
		7	Γransmission <u>Plant</u>		Distribution Plant		General Plant				
1 2	Jurisdictional Plant in Service (a) Jurisdictional Real Property (b)	\$ \$	213,229,067 20,613,158	\$ \$	3,140,859,681 31,458,051	\$ \$	208,389,528 107,872,389				
3	Jurisdictional Personal Property (1 - 2)	\$	192,615,909	\$	3,109,401,631	\$	100,517,139				
4	Exclusions and Exemptions Capitalized Asset Retirement Costs (a)	\$	-	\$	22,272	\$	303,410				
5	Exempt Facilities (c)	\$	575,438	\$	2,655,801	\$	-				
6	Real Property Classified as Personal Property (c)	\$	2,854,047	\$	220,408,550	\$	-				
7 8	Licensed Motor Vehicles (c)	\$	- 12 412 772	\$	107 220 007 77	\$	-				
8	Capitalized Interest (f) Total Exclusions and Exemptions (4 thru 8)	\$	13,413,772 16,843,257	\$	127,329,996.77 350,416,620	<u>\$</u>	303,410				
9	Total Exclusions and Exemptions (4 thru 8)	Þ	10,843,237	Ф	330,410,020	Э	303,410				
10	Net Cost of Taxable Personal Property (3 - 9)	\$	175,772,652	\$	2,758,985,010	\$	100,213,729				
11	True Value Percentage (c)		33.4470%		45 5260%		50 5260%				
12	True Value of Taxable Personal Property (10 x 11)	\$	58,790,679	\$	1,256,055,516	\$	50,633,989				
13	Assessment Percentage (d)		85.00%		85.00%		24.00%				
14	Assessment Value (12 x 13)	\$	49,972,077	\$	1,067,647,189	\$	12,152,157				
15	Personal Property Tax Rate (e)		8.3475000%		8.3475000%		8.3475000%				
16	Personal Property Tax (14 x 15)	\$	4,171,419	\$	89,121,849	\$	1,014,401				
17	State Mandated Software Adjustment (c)	\$	-	\$	-	\$	836,527				
18	Total Personal Property Tax (16 + 17)	Ÿ		Ψ		\$	95,144,196				
	· · · · · · · · · · · · · · · · · · ·						, ,				

Schedule B-2.1 (Estimate) (a)

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

Source: OE'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 Calculation: Line 3 x Percentage from the most recent Ohio Annual Property Tax Return Filing (e)

⁽f)

Ohio Edison Company: 19-1758-EL-RDR

Annual Real Property Tax Expense on Estimated Plant Balances as of August 31,2020

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

Line No.	Description			Jurisd	ictional Amount	
		Ti	ransmission <u>Plant</u>	Ι	Distribution Plant	General <u>Plant</u>
1	Jurisdictional Real Property (a)	\$	20,613,158	\$	31,458,051	\$ 107,872,389
2	Real Property Tax Rate (b)		0.936752%		0.936752%	0.936752%
3	Real Property Tax (1 x 2)	\$	193,094	\$	294,684	\$ 1,010,497
4	Total Real Property Tax (Sum of 3)					 1,498,275
(a) (b)	Schedule C-3.10a1 (Actual) Estimated tax rate for Real Estate based on the most recent Of Calculated as follows:	nio Anı	nual Property Tax	Return :	Filing	
	 (1) Real Property Capitalized Cost (2) Real Property Taxes Paid (3) Real Property Tax Rate (Paid vs. Capital Costs) 	\$	237,690,155 \$2,226,567 0.936752%	value o		to compare to assessed a true value percentage

The Cleveland Electric Illuminating Company: 19-1759-EL-RDR Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Summary of Exclusions per Case No. 14-1297-EL-SSO Estimated 8/31/2020 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-1RI, 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	\$ 56,390,750	\$ 86,995,056	\$	15,628,438
Reserve	\$ -	\$ -	S	-

ESP IV Adjustments

LEX

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

AMI - CEI Pilot Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: Forecast as of June 2020, 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	\$ (1,130,298)	\$	(510,594)
362	\$ 5,400,742	\$	3,201,065
364	\$ 163,082	\$	94,739
365	\$ 1,793,875	\$	1,459,449
367	\$ 11,080	\$	6,302
368	\$ 181,987	\$	147,073
370	\$ 16,960,908	\$	11,572,852
397	\$ 4,720,067	\$	2,701,197
Grand Total	\$ 28,101,443	\$	18,672,082

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	EI							
FERG ACCOUNT		Gross		Reserve						
303	\$	575,707	\$	677,307						
352	\$	105,588	\$	16,168						
353	\$	(1)	\$	(0)						
355	\$	(814)	\$	(109)						
356	\$	(447)	\$	(65)						
358	\$	(1)	\$	(0)						
361	\$	478,108	\$	78,882						
362	\$	(737,141)	\$	(57,360)						
364	\$	177,019	\$	36,090						
365	\$	560,245	\$	180,480						
367	\$	78,771	\$	451						
368	\$	(439,170)	\$	(110,577)						
369	\$	734	\$	66						
370	\$	(193,129)	\$	(87,746)						
373	\$	33,510	\$	3,873						
390	\$	188,252	\$	2,588						
391	\$	4,805,824	\$	2,725,476						
397	\$	2,015,771	\$	952,008						
Grand Total	\$	7,648,825	\$	4,417,533						

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.

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

FERC Account	С	ΕI	
FERG ACCOUNT	Gross		Reserve
353	\$ 1,472	\$	(699)
356	\$ (1)	\$	19
358	\$ (30,050)	\$	3,890
360	\$ 9,223	\$	-
362	\$ 21,455	\$	1,204
364	\$ (41,093)	\$	(12,082)
365	\$ (18,573)	\$	(4,230)
366	\$ -	\$	1,905
367	\$ 372,726	\$	30,819
368	\$ (74,599)	\$	(7,626)
369	\$ (1,537)	\$	(206)
370	\$ 592	\$	1,357
371	\$ (6,159)	\$	(1,618)
373	\$ (2,708)	\$	(768)
390	\$ (0)	\$	226
Grand Total	\$ 230,749	\$	12,190

LED Exclusions related to the Experimental Company Owned LED Program

FERC Account	С	ΈI			0E			TE		
FERG ACCOUNT	Gross		Reserve	Gross		Reserve		Gross		Reserve
364	\$ 2,291	\$	90	\$ 90	\$	2	\$	57,908	\$	1,501
365	\$ 963	\$	52	\$ 2,461	\$	42	\$	(36,955)	\$	(797)
367	\$ 3,785	\$	96	\$ -	\$	-	\$	6,424	\$	435
368	\$ -	\$	-	\$ -	\$	-	\$	(410)	\$	134
369	\$ -	\$	-	\$ -	\$	-	\$	(215)	\$	8
373	\$ 45,477	\$	1,875	\$ 37,992	\$	1,707	\$	130,451	\$	6,737
373.3 LED	\$ 482,222	\$	33,577	\$ 191,797	\$	13,757	\$	432,483	\$	24,012
Grand Total	\$ 534 737	6	35 680	\$ 232 3/11	Ą	15 508	8	589 687	ě	32 020

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-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	\$	821,568,380	\$ 116,744,867	\$ 141,474,075	\$ 62,274,883	\$ 320,493,825
(3)	Reserve	\$	494,464,060	\$ 70,263,343	\$ 85,146,711	\$ 37,480,376	\$ 192,890,430
(4)	ADIT	\$	(12,791,443)	\$ (1,817,664)	\$ (2,202,686)	\$ (969,591)	\$ (4,989,942)
(5)	Rate Base			\$ 48,299,188	\$ 58,530,050	\$ 25,764,099	\$ 132,593,337
(6)	Depreciation Expense (Incremental)			\$ 3,524,494	\$ 4,271,061	\$ 1,880,061	\$ 9,675,616
(7)	Property Tax Expense (Incremental)			\$ 62,658	\$ 75,930	\$ 33,423	\$ 172,012
(8)	Total Expenses			\$ 3,587,152	\$ 4,346,992	\$ 1,913,484	\$ 9,847,628

- (2) Estimated Gross Plant = 8/31/2020 General and Intangible Plant Balances in the forecast as of June 2020 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 = 8/31/2020 General and Intangible Reserve Balances in the forecast as of June 2020 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 8/31/2020
- (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 8/31/2020 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 8/31/2020 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 8/31/2020: Revenue Requirement" workpaper.

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

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			Den	eciation Expense
No.	7.0000	7.000 and 2000 spinos		Gross		Reserve		Net	CEI	OE	TE	Average	200	ooiatioi. Expense
1	Allocation Fa	ctors							14.21%	17.22%	7.58%	39.01%		
2	Weighted Allo	ocation Factors							36.43%	44.14%	19.43%	100.00%		
	•													
	GENERAL P	LANT												
3	389	Fee Land & Easements	\$	556,979	\$	-	\$	556,979	0.00%	0.00%	0.00%	0 00%	\$	-
4	390	Structures, Improvements *	\$	21,328,601	\$	7,909,208	\$	13,419,393	2.20%	2.50%	2.20%	2 33%	\$	497,474
5	390.3	Struct Imprv, Leasehold Imp **	\$	6,938,688	\$	1,006,139		5,932,549	22.34%	20.78%	0.00%	21.49%	\$	1,490,798
6	391.1	Office Furn., Mech. Equip.	\$	31,040,407	\$	24,400,266		6,640,141	7.60%	3.80%	3.80%	5.18%	\$	1,609,200
7	391.2	Data Processing Equipment	\$	117,351,991	\$	26,121,795		91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$	11,855	\$	1,309		10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$	16,787	\$	1,447	\$	15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$	11,282	\$	506	\$	10,776	4.62%	3.17%	3.33%	3.73%	\$	421
11	395	Laboratory Equipment	\$	127,988	\$	11,126	\$	116,862	2.31%	3.80%	2.86%	3 07%	\$	3,935
12	396	Power Operated Equipment	\$	160,209	\$	20,142		140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$	56,845,501	\$	32,304,579		24,540,922	7.50%	5.00%	5.88%	6 08%	\$	3,457,148
14	398	Misc. Equipment	\$	465,158	\$	27,982		437,176	6.67%	4.00%	3.33%	4 84%	\$	22,525
15	399.1	ARC General Plant	\$	40,721	\$	16,948		23,773	0.00%	0.00%	0.00%	0 00%	\$	-
16			\$	234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
	INTANGIBLE	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 CEL	NERAL & INTANGIBLE	ď	314,463,678	¢.	141,912,431	¢.	172,551,247			•	10.68%	÷	33,587,782
21	TOTAL - GE	NEKAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	Ф	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-A R. 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

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Depreciation Rate for Service Company Plant (Estimate)

II. Estimated Depreciation Accrual Rate for Service Company Plant as of August 31, 2020

	(A)	(B)	(C)	(D)		(E)	(F)	(G)	(H)	(I)	(J)
Line	Account	Account Description		ed 8/31/2020 Ba	ances				I Rates		Depreciation Expense
No.	7.000	7.0000	Gross	Reserve		Net	CEI	OE	TE	Average	Doprociation Expenses
28	Allocation Fac	otoro					14.21%	17.22%	7.58%	39.01%	
26 29		ocation Factors					36.43%	44.14%	7.56% 19.43%	100.00%	
23	Weighted And	ocalion i actors					30.4376	44.1470	19.4376	100.0078	
	GENERAL PI	LANT									
30	389	Fee Land & Easements	\$ 230,947 \$		\$	230,947	0.00%	0.00%	0.00%	0 00%	\$ -
31	390	Structures, Improvements *	\$ 48,258,878	,, -		18,008,765	2.20%	2.50%	2.20%	2 33%	\$ 1,125,603
32	390.3	Struct Imprv, Leasehold Imp **	\$ 19,564,254			8,903,229	22.34%	20.78%	0.00%	21.49%	\$ 4,203,439
33	391.1	Office Furn., Mech. Equip.	\$ 16,327,146			5,487,514	7.60%	3.80%	3.80%	5.18%	\$ 846,433
34	391.2	Data Processing Equipment	\$ 150,481,772	, ,		117,239,333	10.56%	17.00%	9.50%	13.20%	\$ 19,858,795
35	392	Transportation Equipment	\$ 3,225,916	,,		1,880,751	6.07%	7.31%	6.92%	6.78%	\$ 218,799
36	393	Stores Equipment	\$ 17,158	-,		8,192	6.67%	2.56%	3.13%	4.17%	\$ 715
37	394	Tools, Shop, Garage Equip.	\$ 315,748	,		291,185	4.62%	3.17%	3.33%	3.73%	\$ 11,775
38	395	Laboratory Equipment	\$ 750,667	,		712,221	2.31%	3.80%	2.86%	3 07%	\$ 23,080
39	396	Power Operated Equipment	\$ (1,438,756)			261,569	4.47%	3.48%	5.28%	4.19%	\$ (60,289)
40	397	Communication Equipment ***	\$ 144,045,634			87,411,489	7.50%	5.00%	5.88%	6 08%	\$ 8,760,360
41	398	Misc. Equipment	\$ 3,450,462			2,000,041	6.67%	4.00%	3.33%	4 84%	\$ 167,085
42	399.1	ARC General Plant	\$ 40,721			11,481	0.00%	0.00%	0.00%	0 00%	\$ -
43			\$ 385,270,546 \$	142,823,829	\$	242,446,718					\$ 35,155,795
	INTANGIBLE	PLANT									
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	\$ 4.650.149	- , -		(1,490,528)	14.29%	14.29%	14.29%	14.29%	\$ -
46	303	FECO 101/6 303 Katz Software	\$ 1,268,271			-	14.29%	14.29%	14.29%	14.29%	\$ -
47	303	FECO 101/6-303 2003 Software	\$ 24,400,196	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			-	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	\$ 53,742,285	53,742,285	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
56	303	FECO 101/6-303 2012 Software	\$ 38,042,303	38,042,395	\$	(92)	14.29%	14.29%	14.29%	14.29%	\$ -
57	303	FECO 101/6-303 2013 Software	\$ 79,856,605	79,856,605	\$	- 1	14.29%	14.29%	14.29%	14.29%	\$ -
58	303	FECO 101/6-303 2014 Software	\$ 24,001,063	20,896,792	\$	3,104,271	14.29%	14.29%	14.29%	14.29%	\$ 3,104,271
59	303	FECO 101/6-303 2015 Software	\$ 32,866,565	23,279,569	\$	9,586,996	14.29%	14.29%	14.29%	14.29%	\$ 4,696,632
60	303	FECO 101/6-303 2016 Software	\$ 26,370,627	15,199,807	\$	11,170,820	14.29%	14.29%	14.29%	14.29%	\$ 3,768,363
61	303	FECO 101/6-303 2017 Software	\$ 11,124,744 \$		\$	6,063,555	14.29%	14.29%	14.29%	14.29%	\$ 1,589,726
62	303	FECO 101/6-303 2018 Software	\$ 29,216,184 \$		\$	20,115,219	14.29%	14.29%	14.29%	14.29%	\$ 4,174,993
63	303	FECO 101/6-303 2019 Software	\$ 40,494,980 \$	5,480,887	\$	35,014,093	14.29%	14.29%	14.29%	14.29%	\$ 5,786,733
64	303	FECO 101/6-303 2020 Software	\$ 799,033 \$			755,093	14.29%	14.29%	14.29%	14.29%	\$ 114,182
65			\$ 436,297,834 \$	351,978,408	\$	84,319,426					\$ 23,234,898
66	Removal Wor	rk in Progress (RWIP)	\$	(338,176)						
			•	•		•		•			
67	TOTAL - GEN	NERAL & INTANGIBLE	\$ 821,568,380 \$	494,464,060	\$	326,766,144				7.11%	\$ 58,390,694

NOTES

(C) - (E) Estimated 8/31/2020 balances. Source: The forecast as of June 2020 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 8/31/2020. Calculation: Column C x Column I.

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

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-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%

- (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

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Property Tax Rate for Service Company Plant (Estimate)

II. Est	imated Average Real Property	Tax Rates on (General Plant a	s of August 31	l, 2020 *	
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)"
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	workpaper Weighted Line 24
26	Real Property Tax Average Rate	1.79%	0.94%	1.10%	1.28%	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	1.28%	\$ 230,947	\$ 2,953
28	390	Structures, Improvements	Real	1.28%	\$ 48,258,878	\$ 617,046
29	390.3	Struct Imprv, Leasehold Imp	Real	1.28%	\$ 19,564,254	\$ 250,152
30	391.1	Office Furn., Mech. Equip.	Personal		\$ 16,327,146	\$ -
31	391.2	Data Processing Equipment	Personal		\$ 150,481,772	\$ -
32	392	Transportation Equipment	Personal		\$ 3,225,916	\$ _
33	393	Stores Equipment	Personal		\$ 17,158	\$ -
34	394	Tools, Shop, Garage Equip.	Personal		\$ 315,748	\$ -
35	395	Laboratory Equipment	Personal		\$ 750,667	\$ _
36	396	Power Operated Equipment	Personal		\$ (1,438,756)	\$ -
37	397	Communication Equipment	Personal		\$ 144,045,634	\$ _
38	398	Misc. Equipment	Personal		\$ 3,450,462	\$ -
39	399.1	ARC General Plant	Personal		\$ 40,721	\$ _
40	TOTAL - GEN	IERAL PLANT		•	\$ 385,270,546	\$ 870,151
41	TOTAL - INTA	ANGIBLE PLANT			\$ 436,297,834	\$
42	TOTAL - GEN	IERAL & INTANGIBLE PLANT			\$ 821,568,380	\$ 870,151
43	Average Effe	ctive Real Property Tax Rate			·	0.11%

- (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 8/31/2020. Source: The forecast as of June 2020 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

The Toledo Edison Company: 19-1760-EL-RDR

Incremental Depreciation and Property Tax Associated with Service Company Plant Case No. 07-551-EL-AIR vs. Estimated 8/31/2020 Balances

Line	Category	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
1	Alloca ion Factor		14.21%	17.22%	7.58%	39.01%	Case No. 07-551-EL-AIR
	Total Plant Gross Plant	\$ 821,568,380	\$ 116,744,867	\$ 141,474,075	\$ 62,274,883	\$ 320,493,825	"Depreciation Rate for Service Company Plant
3	Accum. Reserve	\$ (494,464,060)	\$ (70,263,343)	\$ (85,146,711)	\$ (37,480,376)	\$ (192,890,430)	(Estimate)" workpaper, Line 64 x Line 1 "Depreciation Rate for Service Company Plant (Estimate)" workpaper, Line 64 x Line 1
4	Net Plant	\$ 327,104,320	\$ 46,481,524	\$ 56,327,364	\$ 24,794,507	\$ 127,603,395	Line 2 + Line 3
5	Depreciation *	7.11%	\$ 8,297,318	\$ 10,054,877	\$ 4,426,015	\$ 22,778,210	Average Rate x Line 2
6	Property Tax *	0.11%	\$ 123,648	\$ 149,840	\$ 65,957	\$ 339,446	Average Rate x Line 2
7	Total Expenses		\$ 8,420,966	\$ 10,204,717	\$ 4,491,972	\$ 23,117,655	-

^{*} Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 8/31/2020. See line 64 of the "Deprecia ion 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	Alloca ion Factor		14.21%	17.22%	7.58%	39.01%	Case No. 07-551-EL-AIR
	<u>Total Plant</u> Gross Plant	\$ 314,463,678	\$ 44,685,289	\$ 54,150,645	\$ 23,836,347	\$ 122,672,281	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 27 x Line 8
10	Accum. Reserve	\$ (141,912,431)	\$ (20,165,756)	\$ (24,437,321)	\$ (10,756,962)	\$ (55,360,039)	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 27 x Line 8
11	Net Plant	\$ 172,551,247	\$ 24,519,532	\$ 29,713,325	\$ 13,079,385	\$ 67,312,242	Line 9 + Line 10
12	Depreciation *	10.68%	\$ 4,772,824	\$ 5,783,816	\$ 2,545,954	\$ 13,102,594	Average Rate x Line 9
13	Property Tax *	0.14%	\$ 60,990	\$ 73,910	\$ 32,534	\$ 167,434	Average Rate x Line 9
14	Total Expenses		\$ 4,833,814	\$ 5,857,726	\$ 2,578,488	\$ 13,270,028	Line 12 + Line 13

^{*} 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 "Deprecia ion Rate for Service Company Plant (Estimate)" workpaper and line 23 of the "Property Tax Rate for Service Company Plant (Estimate)" workpaper for more details.

ine Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
15 Depreciation	-3.57%	\$ 3,524,494	\$ 4,271,061	\$ 1,880,061	\$ 9,675,616	Line 5 - Line 12
16 Property Tax	-0.03%	\$ 62,658	\$ 75,930	\$ 33,423	\$ 172,012	Line 6 - Line 13
17 Total Expenses		\$ 3,587,152	\$ 4,346,992	\$ 1,913,484	\$ 9,847,628	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, 2020. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

Intangible Depreciation Expense Calculation Estimated 8/31/2020 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 20 (D)	Reserve Aug 20 (E)	Net Plant Aug 20 (F)	Accrual Rates (G)	Depreciation Exp (H)
CECO	The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$ 2,966,784	\$ 2,966,784	\$ -	14.29%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,067	\$ 1,307,067	\$ -	14.29%	\$ -
	The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	+ -,,	\$ 3,596,344	\$ -	14.29%	\$ -
	The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant		\$ 1,219,862	-	14.29%	\$ -
	The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant		\$ 1,808,778	\$ -	14.29%	\$ -
	The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$ 5,870,456		\$ - \$ -	14.29%	\$ - \$ -
	The Illuminating Co. The Illuminating Co.	CECO 101/6-303 2008 Software CECO 101/6-303 2009 Software	Intangible Plant Intangible Plant		\$ 1,068,042 \$ 3,242,050	\$ - \$ -	14.29% 14.29%	\$ - \$ -
	The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant		\$ 2,804,068	\$ -	14.29%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant		\$ 5,813,083	\$ -	14.29%	\$ -
	The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant		\$ 781,576	\$ -	14.29%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 2012 30ftware	Intangible Plant		\$ 2,757,547	\$ -	14.29%	\$ -
	The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant		\$ 2,883,248	\$ 478,252	14.29%	\$ 478,252
	The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant		\$ 2,538,648		14.29%	\$ 556,296
	The Illuminating Co.	CECO 101/6-303 2016 Software	Intangible Plant		\$ 3,206,632	\$ 2,682,933	14.29%	\$ 841,619
CECO	The Illuminating Co.	CECO 101/6-303 2017 Software	Intangible Plant		\$ 1,691,213	\$ 2,162,454	14.29%	\$ 550,689
CECO	The Illuminating Co.	CECO 101/6-303 2018 Software	Intangible Plant		\$ 938,411	\$ 1,414,128	14.29%	\$ 336,178
CECO	The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant		\$ 609,444	\$ 3,966,870	14.29%	\$ 653,955
CECO	The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant		\$ 89,514	\$ 1,430,904	14.29%	\$ 217,268
	The Illuminating Co.	CECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant		\$ 2,001,124	\$ -	3.18%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 FAS109 Transm-FCT	Intangible Plant		\$ 1,176,339	\$ -	2.15%	\$ -
	The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$ (966,918)		\$ (2,197,239)	14.29%	\$ -
	The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant		\$ 12,454,403	\$ -	14.29%	\$ -
			Total		\$ 62.054.955	\$ 11.292.559		\$ 3,634,257
OFCO	Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$ -	\$ -	\$ -	0.00%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant		\$ 3,690,067	\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant		\$ 17,568,726	\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant		\$ 4,524,343	\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant		\$ 1,469,370	\$ -	14.29%	\$ -
DECO	Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant		\$ 2,754,124	\$ -	14.29%	\$ -
DECO	Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant		\$ 7,208,211	\$ -	14.29%	\$ -
DECO	Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$ 1,343,335	\$ 1,343,335	\$ -	14.29%	\$ -
DECO	Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant		\$ 4,181,304	\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant		\$ 3,293,577	\$ -	14.29%	\$ -
OECO	Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant		\$ 8,318,081	\$ -	14.29%	\$ -
DECO	Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$ 998,123	\$ 998,123	\$ -	14.29%	\$ -
	Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant		\$ 6,084,799	\$ -	14.29%	\$ -
OECO	Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	\$ 5,770,312	\$ 4,971,542	\$ 798,770	14.29%	\$ 798,770
OECO	Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant		\$ 4,470,979	\$ 2,080,204	14.29%	\$ 936,164
OECO	Ohio Edison Co.	OECO 101/6-303 2016 Software	Intangible Plant	\$ 7,982,273	\$ 4,493,157	\$ 3,489,115	14.29%	\$ 1,140,667
OECO	Ohio Edison Co.	OECO 101/6-303 2017 Software	Intangible Plant	\$ 6,211,818	\$ 2,668,491	\$ 3,543,327	14.29%	\$ 887,669
OECO	Ohio Edison Co.	OECO 101/6-303 2018 Software	Intangible Plant	\$ 3,864,646	\$ 1,180,160	\$ 2,684,487	14.29%	\$ 552,258
OECO	Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant	\$ 6,789,888	\$ 1,186,413	\$ 5,603,475	14.29%	\$ 970,275
OECO	Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant	\$ 2,173,451	\$ 126,290	\$ 2,047,161	14.29%	\$ 310,586
	Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 35,276	\$ (1,806)	\$ 37,082	2.89%	\$ -
OECO	Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 1,495,847	\$ 1,501,118	\$ (5,271)	2.89%	\$ -
	Ohio Edison Co.	OECO 101/6-303 FAS109 General Lan	Intangible Plant	\$ 7,778	\$ -	\$ 7,778	3.87%	\$ -
OECO	Ohio Edison Co.	OECO 101/6-303 FAS109 General Plt	Intangible Plant	\$ 191,313	\$ 191,298	\$ 15	3.87%	\$ 15
	Ohio Edison Co.	OECO 101/6-303 FAS109 Trans Land	Intangible Plant	\$ 1,326,229	\$ -	\$ 1,326,229	2.33%	\$ -
OECO	Ohio Edison Co.	OECO 101/6-303 FAS109 Transmissio	Intangible Plant		\$ 697,049	\$ -	2.33%	\$ -
OECO	Ohio Edison Co.	OECO 101/6-303 Intangibles	Intangible Plant		\$ 1,829,133	\$ (2,304,837)	14.29%	\$ -
			Total	\$ 104 055 419	\$ 84 747 884	\$ 19 307 535		\$ 5 596 404
	Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant		\$ 1,708,412	\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$ 7,478,386	\$ 7,478,386	\$ -	14.29%	\$ -
TECO	Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$ 862,457	\$ 862,457	\$ -	14.29%	\$ -
reco	Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant		\$ 699,602	\$ -	14.29%	\$ -
ΓECO	Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$ 834,729	\$ 834,729	\$ -	14.29%	\$ -
TECO	Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$ 3,182,778	\$ 3,182,778	\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant		\$ 578,266	\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant		\$ 1,878,487	\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant		\$ 1,456,633	\$ -	14.29%	\$ -
reco	Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$ 2,259,874	\$ 2,259,874	\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant		\$ 554,860	\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant		\$ 1,574,266	\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant		\$ 1,715,566	\$ 243,160	14.29%	\$ 243,160
	Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant		\$ 1,103,060		14.29%	\$ 241,011
TECO	Toledo Edison Co.	TECO 101/6-303 2016 Software	Intangible Plant	\$ 2,338,071	\$ 1,286,536	\$ 1,051,535	14.29%	\$ 334,110
TECO	Toledo Edison Co.	TECO 101/6-303 2017 Software	Intangible Plant	\$ 1,054,491	\$ 451,941	\$ 602,550	14.29%	\$ 150,687
TECO	Toledo Edison Co.	TECO 101/6-303 2018 Software	Intangible Plant	\$ 1,249,342	\$ 442,778	\$ 806,564	14.29%	\$ 178,531
	Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant		\$ 286,431	\$ 1,906,416	14.29%	\$ 313,358
	Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant		\$ 45,493	\$ 719,777	14.29%	\$ 109,357
	Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant		\$ 240,084	\$ 2	3.10%	\$ 2
	Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant		\$ 54,210	\$ -	2.37%	\$ -
	Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	\$ (720 823)		\$ (947 841)		\$ -
			Total	\$ 33,887,542	\$ 28,921,866	\$ 4,965,676		\$ 1,570,217

NOTES
(D) - (F) Source The forecast as of June 2020 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. 07-551-EL-AIR

⁽H) Accrual rate only applies to the (non-land) gross plant of those accounts that are not fully amortized.

The Toledo Edison Company: 19-1760-EL-RDR

Rider Charge Calculation - Rider DCR

I. Annual Revenue Requirement For September 2020 - November 2020 Rider DCR Rates

	(A)	(B)
	Company	Rev Req
		8/31/2020
(1)	CEI	\$ 148,460,512
(2)	OE	\$ 153,358,606
(3)	TE	\$ 39,206,844
(4)	TOTAL	\$ 341,025,962

NOTES

(B) Annual Revenue Requirement based on es imated 8/31/2020 Rate Base

II. Quarterly Revenue Requirement Additions

	(A)	(B)			(C)	(D)			
	Description	C	EΙ		OE	TE			
(1)	June 2020 - Aug 2020 Reconciliation Amount Adjusted for September 2020 - November 2020	\$	18,352	\$	(578,224)	\$	293,346		
(2)	Rider DCR Audit Expenses June 2019 DCR	\$	15,307	\$	15,307	\$	15,307		
(3)	Audit Recommendations	\$	-	\$	(1,054,059)	\$	(14,284)		
(4)	Total Reconciliation	\$	33,659	\$	(1,616,976)	\$	294,369		

SOURCES

Line 1: Source:& "Quarterly Revenue Requirement Additions: Calculation of June 2020 - Aug 2020 Reconciliation Amount Adjusted for Color Newsphere 2020" workpaper Section III Col.G

Line 2: Rider DCR Audit Expenses

Line 3: Source: Cumulative revenue requirement impact of adjustments #1-9 June 2020 Rider DCR audit report.

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

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Rider Charge Calculation - Rider DCR

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

	(A) (B)		(C)	(D)		(E)		(F)	
ĺ	Company	Rate	Annual KWH	Sales		Annual Rev	Quarterly		
	Company	Schedule	Total	% Total		Req Allocations		Reconciliation	
(1)	CEI	RS OR ONL	5,287,166,107	34.24%	\$	50,838,600	\$	11,526	
(2) (3)		GS, GP, GSU	10,152,586,173 15,439,752,280	65.76% 100.00%	<u>\$</u> \$	97,621,912 148,460,512	\$	22,133 33,659	
(4) (5)	OE	RS GS, GP, GSU	9,103,965,335 9,477,815,154	48.99% 51.01%	\$ \$	75,136,580 78,222,026	\$	(792,222) (824,754)	
(6)			18,581,780,489	100.00%	\$	153,358,606	\$	(1,616,976)	
(7) (8) (9)	TE	RS GS, GP, GSU	2,457,863,224 2,918,818,851 5,376,682,075	45.71% 54.29% 100.00%	\$ \$ \$	17,922,775 21,284,070 39,206,844	\$ \$	134,566 159,803 294,369	
(-)			-,,				Ĺ		
(10) (11)	OH TOTAL	RS GS, GP, GSU	16,848,994,666 22,549,220,178	42.77% 57.23%	\$	143,897,954 197,128,008	\$	(646,129) (642,818)	
(12)			39,398,214,844	100.00%	\$	341,025,962	\$	(1,288,947)	

- (C) Source: Forecast for September 2020 August 2021 (All forecasted numbers associated with the forecast as of June 2020)
- (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

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Rider Charge Calculation - Rider DCR

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

	(A)	(B) (C) (D) (E)					(F)		(G)
ſ		Rate		S ipulation Allocation		1	Annual Rev		Quarterly
	Company	Schedule	% of Total	% of Non-RS	DCR Jurisd.		eq Allocations		Reconciliation
	•			•			•		
(1)	CEI	RS	47 55%	0.00%	0.00%	\$	-	\$	-
(2)		GS	42 23%	80.52%	90.02%	\$	87,877,683	\$	19,924
(3) (4) (5) (6) (7)		GP	0.63%	1.19%	1.33%	\$	1,302,224	\$	295
(4)		GSU	4 06%	7.74%	8.65%	\$	8,442,005	\$	1,914
(5)		GT	0.18%	0.35%	0.00%	\$	-	\$	-
(6)		STL	3 53%	6.73%	0.00%	\$	-	\$	-
(7)		POL	1.79%	3.41%	0.00%	\$	-	\$	-
(8)		TRF	0 03%	0.06%	0.00%	\$	-	\$	-
(9)			100.00%	100.00%	100.00%	\$	97,621,912	\$	22,133
(10)		Subt	otal (GT, STL, POL, TRF)	10.55%					
(44)	OE	DC	62.45%	0.00%	0.00%	•		•	
(11)	ÜE	RS				\$	- 02 040 024	\$	(074.004)
(12)		GS	27.10%	72.17%	81.75%	\$	63,948,824	\$	(674,261)
(13)		GP	5 20%	13.85%	15.69%	\$	12,272,514	\$	(129,398)
(14)		GSU	0 85%	2.26%	2.56%	\$	2,000,688	\$	(21,095)
(15)		GT	2.19%	5.84%	0.00%	\$	-	\$	-
(16)		STL	1 39%	3.70%	0.00%	\$	-	\$	-
(17)		POL	0.76%	2.02%	0.00%	\$	-	\$	-
(18)		TRF	0 06%	0.16%	0.00%	\$		\$	
(19)			100.00%	100.00%	100.00%	\$	78,222,026	\$	(824,754)
(20)		Sub	otal (GT, STL, POL, TRF)	11.72%					
(21)	TE	RS	57 93%	0.00%	0.00%	\$		\$	
(22)	16	GS	32.13%	76.36%	86.74%	\$ \$	18,461,750	\$	138,613
(23)		GP	4 80%	11.42%	12.97%	\$	2,761,207	\$	20,731
		GSU	0.11%	0.25%	0.29%	\$	61,113		459
(24)		GT	1 38%	3.29%	0.29%		01,113	\$	459
(25)						\$	-	\$	-
(26)		STL	2 91%	6.92%	0.00%	\$	-	\$	-
(27)		POL	0.69%	1.64%	0.00%	\$	-	\$	-
(28) (29)		TRF	0 05%	0.12% 100.00%	0.00% 100.00%	<u>\$</u> \$	21,284,070	\$	159,803
(30)		Quiki	otal (GT, STL, POL, TRF)	11.96%	100.0070	Ψ	21,201,010	Ψ	100,000
(30)		Subi	olai (GT, STL, POL, TRF)	11.90%					

- (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 Sec ion III x Column E.
- (G) Calculation: Quarterly Reconciliation Allocated to Non-RS customers from Sec ion III x Column E.

The Cleveland Electric Illuminating Company: 19-1759-EL-RDR Ohio Edison Company: 19-1758-EL-RDR

The Toledo Edison Company: 19-1760-EL-RDR

Rider Charge Calculation - Rider DCR

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

	(A)	(B)	(C)	(D)			(E)
[Company	Rate	Annual	Annual		-	Annual Rev Req
	Company	Schedule	Revenue Req	KWH Sale	s	C	charge (\$ / KWH)
(1)	CEI	RS	\$ 50,838,600	5,287,166	3,107	\$	0.009615
(2)	OE	RS	\$ 75,136,580	9,103,96	5,335	\$	0.008253
(3)	TE	RS	\$ 17,922,775	2,457,863	3,224	\$	0.007292
(4)			\$ 143,897,954	16,848,99	4,666		

NOTES

- (C) Source: Sec ion III, Column E.
 (D) Source: Forecast for September 2020 August 2021 (All forecasted numbers associated with the forecast as of June 2020)
- (E) Calculation: Column C / Column D.

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

	(A) (B)		(C)		(D)		(E)	
Ī	Company	nny Rate Schedule		Annual Revenue Reg	Annual Billing Units (kW / kVa)		Annual Rev Re	
L		Conodalo		rtovorido rtoq	(KVV / KVQ)		(ψ / ΚΨ ΟΙ ψ	γ κνα)
(1)	CEI	GS	\$	87,877,683	19,415,088	\$	4.5263	oer kW
(2)		GP	\$	1,302,224	883,008	\$	1.4748	oer kW
(3)		GSU	\$	8,442,005	7,545,657	\$	1.1188	oer kW
(4)			\$	97,621,912				
(5)	OE	GS	\$	63,948,824	22,391,814	\$	2.8559	oer kW
(6)		GP	\$	12,272,514	5,930,341	\$	2.0694	
(7)		GSU	\$	2,000,688	2,253,954	\$	0.8876	
(8)			\$	78,222,026	_,,	•		
(-/_				-, ,				
(9)	TE	GS	\$	18,461,750	6,315,333	\$	2.9233	oer kW
(10)		GP	\$	2,761,207	2,524,358	\$	1.0938	oer kW
(11)		GSU	\$	61,113	205,176	\$	0.2979	oer kVa
(12)			\$	21,284,070	,			

- (C) Source: Section IV, Column F.
 (D) Source: Forecast for September 2020 August 2021 (All forecasted numbers associated with the forecast as of June 2020)
 (E) Calculation: Column C / Column D.

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Rider Charge Calculation - Rider DCR

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

	(A)	(B)	(C)	(D)	(E)
ſ	Company	Rate	Quarterly	Quarterly	Reconciliation
	Company	Schedule	Revenue Req	KWH Sales	(\$ / KWH)
(1)	CEI	RS	\$ 11,526	1,198,191,001	\$ 0.000010
(2)	OE	RS	\$ (792,222)	2,016,152,959	\$ (0.000393)
(3)	TE	RS	\$ 134,566	553,992,524	\$ 0.000243
(4)			\$ (646,129)	3,768,336,485	

NOTES

- (C) Source: Sec ion III, Column F.
 (D) Source: Forecast for September 2020 November 2020 (All forecasted numbers associated with the forecast as of June 2020)
- (E) Calculation: Column C / Column D.

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

	(A) (B)			(C)	(D)	(E)	
ſ	Company	Rate	1	Quarterly	Quarterly Billing Units	Reconcilia ion	
Ļ	Company	Schedule		Revenue Req	(kW / kVa)	(\$ / kW or \$ / kVa)	
(4) F	CEI	CC	Φ.	10.024	4 F4C 71C	\$ 0.0044 por kW	
(1)	CEI	GS	\$	19,924	4,546,716	0.0044 per kW	
(2)		GP	\$	295	212,337	\$ 0.0014 per kW	
(3)		GSU	\$	1,914	1,709,639	\$ 0.0011 per kW	
(4)			\$	22,133			
(5)	OE	GS	\$	(674,261)	5,363,539	\$ (0.1257) per kW	
(6)		GP	\$	(129,398)		\$ (0.0916) per kW	
(7)		GSU	\$	(21,095)		\$ (0.0398) per kVa	
(8)			\$	(824,754)	<u>-</u>		
_							
(9)	TE	GS	\$	138,613	1,496,543	\$ 0.0926 per kW	
(10)		GP	\$	20,731	609,634	\$ 0.0340 per kW	
(11)		GSU	\$	459	46,363	\$ 0.0099 per kVa	
(12)			\$	159,803	='	•	

- (C) Source: Section IV, Column G.
 (D) Source: Forecast for September 2020 November 2020 (All forecasted numbers associated with the forecast as of June 2020)
 (E) Calculation: Column C / Column D.

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Rider Charge Calculation - Rider DCR

IX. Rider DCR Charge Calculation

	(A)	(B)		(C)		(D)		(E)
	Company	Rate Schedule		Annual Rev Req Charge		Quarterly Reconciliation		bosed DCR Charge ber 2020 - November 2020
(1)	CEI	RS GS	\$	0 009615 per kWh	\$	0 000010 per kWh 0.0044 per kW		0802 per kWh
(2) (3) (4)		GP GSU	\$ \$	4.5263 per kW 1.4748 per kW 1.1188 per kW	\$ \$	0.0044 per kW 0.0014 per kW 0.0011 per kW	\$ 1	.0846 per kW .6567 per kW .2569 per kW
(5)			Ψ	THIS POLICE		0.0011 por kvv	ų i	.2303 por ker
(6) (7) (8)	OE	RS GS GP	\$ \$ \$	0 008253 per kWh 2.8559 per kW 2.0694 per kW	\$ \$	(0 000393) per kWh (0.1257) per kW (0.0916) per kW	\$ 3 \$ 2	08821 per kWh .0640 per kW .2197 per kW
(9) (10)		GSU	\$	0.8876 per kVa	\$	(0.0398) per kVa	\$ 0	.9515 per kVa
(11) (12) (13)		RS GS GP	\$ \$ \$	0 007292 per kWh 2.9233 per kW 1.0938 per kW	\$ \$ \$	0 000243 per kWh 0.0926 per kW 0.0340 per kW	\$ 3	08456 per kWh .3847 per kW .2657 per kW
(14)		GSU	\$	0.2979 per kVa	\$	0.0099 per kVa		.3454 per kVa

NOTES

- (C) Source: Sec ions V and VI, Column E
- (D) Source: Sec ions VII and VIII, Column E
- (E) The Rider DCR rates are adjusted so that the Companies' expected 2019 Rider DCR revenues equal he effective revenue cap.

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

X. Annual Rider DCR Revenue Through May 31, 2020

(A)		(B)		(C)	(D)	(E)		(F)	
Company	Ann	ual Revenue	201	19 Revenue	2020	Actual 2020	l	Inder (Over) 2020	
Company	Thru 5/31/2020		hru 5/31/2020 vs. Revenue Cap		Revenue Cap	Revenue Cap	Revenue Cap		
CEI	\$	56,259,595				\$ 231,075,550	\$	174,815,954	
OE	\$	55,547,154				\$ 165,053,964	\$	109,506,810	
TE	\$	15,459,868				\$ 99,032,378	\$	83,572,510	
Total	\$	127,266,617	\$	(1,558,739)	\$ 331,666,667	\$ 330,107,928	\$	202,841,311	

- (C) The actual annual 2019 Rider DCR revenue cap was equal to \$308,071,757. Actual annual 2019 Rider DCR revenue billed was equal to \$309,630,496. Pursuant to the Stipula ion 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 he Companies' Rider DCR is less than the annual cap allowance, as established above, then the difference between the revenue collected and he cap shall be applied to increase the level of he subsequent period's cap." This provision was continued pursuant to Case No. 14-1297-EL-SSO.
- (D) Source: Case No. 12-1230-EL-SSO and Case No. 14-1297-EL-SSO. Note that the 2020 revenue cap is calculated as the equivalent of 5 months of the June 2019 May 2020 cap of \$320M plus the equivalent of 7 months of the June 2020 May 2021 cap of \$340M.
- (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 he total aggregate cap. Source: Case No. 12-1230-EL-SSO Stipulation (page 20). This provision was continued pursuant to Case No. 14-1297-EL-SSO.
- (F) Calculation: Column E Column B

The Cleveland Electric Illuminating Company 19-1759-EL-RDR Ohio Edison Company 19-1758-EL-RDR The Toledo Edison Company 19-1760-EL-RDR

Quarterly Revenue Requirement Additions Calculation of June 2020 - Aug 2020 Reconciliation Amount Adjusted for September 2020 - November 2020

I. Rider DCR June 2020 - Aug 2020 Rates Based on Estimated May 31, 2020 Rate Base

(A)	(B)	(C)		(D)	(E)	(I	-)		(G)	(H)		(I)		(J)
Company	Rate	Allocation			Annual Revenue	Requirements*				Quarterly R	econcili	ation		June 2020 - Aug 2020 Rate
Company	Schedule	Allocation		Rev. Req	Billing Units	Ra	ite	Re	v. Req	Billing Units		Rate		Estimated Rate Base
CEI	RS	33 80%	\$	50,408,318	5,288,984,200		per kWh	\$	39,065	1,392,503,108		0 000028 per kWh	\$	0.009559 per kWh
	GS	59 59%	\$	88,862,524	20,258,945		per kW	\$	68,866	5,298,795		0.0130 per kW	\$	4.3993 per kW
	GP	0.88%	\$	1,316,818	916,394		per kW	\$	1,021	221,261		0.0046 per kW	\$	1.4416 per kW
	GSU	5.72%	\$	8 536 614	8,217,603	\$ 1.0388	per kW	\$	6 616	1,994,307	\$	0.0033 per kW	\$	1.0421 per kW
		100.00%	\$	149,124,275				\$	115,568					
OE	RS	48.19%	\$	74,667,533	9,105,188,046	¢ 0.009201	per kWh	¢.	8,286	2 225 422 844	¢	0 000004 per kWh	•	0.009204 per kWh
OE	GS		φ					φ φ		2,335,423,814			φ Φ	0.008204 per kWh
		42 36%	Þ	65,625,699	23,217,279		per kW	D D	7,283	6,082,349		0.0012 per kW	D D	2.8278 per kW
	GP	8.13%	\$	12,594,325	6,349,770		per kW	\$	1,398	1,512,958		0.0009 per kW	\$	1.9844 per kW
	GSU	1.33%	\$	2 053 150	2,412,124	\$ 0.8512	per kVa	\$	228	571,318	\$	0.0004 per kVa	\$	0.8516 per kVa
		100.00%	\$	154,940,707				\$	17,195					
TE	RS	44 87%	\$	17,182,098	2,457,135,125	\$ 0.006993	per kWh	\$	(20,247)	668,427,420	\$	(0 000030) per kWh	\$	0.006962 per kWh
	GS	47 82%	\$	18,310,333	6,608,654		per kW	Š	(21,576)	1,738,392		(0.0124) per kW	\$	2.7582 per kW
	GP	7.15%	\$	2,738,560	2,674,430		per kW	\$	(3,227)	624,662		(0.0052) per kW	\$	1.0188 per kW
	GSU	0.16%	\$	60 612	217,209		per kVa	\$	(71)	54,057		(0.0013) per kVa	\$	0.2777 per kVa
		100.00%	¢	38,291,603	217,200	ψ 0.2700	porkva	\$	(45,122)	04,007	Ψ	(0.0010) per kva	ľ	0.2777 por kva
		100.0070	ľ	33,231,003				ľ	(-10,122)					
TOTAL			\$	342,356,586				\$	87,641					
				-					-					

Notes
Source: See "Rider Charge Calculation - Rider DCR" workpaper from Rider DCR filing April 2, 2020.

The Cleveland Electric Illuminating Company 19-1759-EL-RDR Ohio Edison Company 19-1758-EL-RDR The Toledo Edison Company 19-1760-EL-RDR

Quarterly Revenue Requirement Additions Calculation of June 2020 - Aug 2020 Reconciliation Amount Adjusted for September 2020 - November 2020

II. Rider DCR June 2020 - Aug 2020 Rates Based on Actual May 31, 2020 Rate Base

(A)	(B)	(C)		(D)	(E)	(1	F)		(G)	(H)		(I)		(J)
Company	Rate	Allocation			Annual Revenue					Quarterly Re	econciliatio	n		June 2020 - Aug 2020 Rate
Company	Schedule	Allocation		Rev. Req	Billing Units	Ra	ate	Re	v. Req	Billing Units		Rate		Actual Rate Base
			١.											
CEI	RS	33 80%	\$	50,432,097	5,288,984,200		per kWh	\$	39,065	1,392,503,108		000028 per kWh	\$	0.009563 per kWh
	GS	59 59%	\$	88,904,443	20,258,945		per kW	\$	68,866	5,298,795		0.0130 per kW	\$	4.4014 per kW
	GP	0.88%	\$	1,317,439	916,394		per kW	\$	1,021	221,261		0.0046 per kW	\$	1.4422 per kW
	GSU	5.72%	\$	8 540 641	8,217,603	\$ 1.0393	per kW	\$	6 616	1,994,307	\$	0.0033 per kW	\$	1.0426 per kW
		100.00%	\$	149,194,621				\$	115,568					
OE	RS	48.19%	\$	73,583,595	9,105,188,046	\$ 0.008082	per kWh	•	8,286	2,335,423,814	\$ 0	000004 per kWh	¢	0.008085 per kWh
OL	GS	42 36%	φ	64,673,020	23,217,279		per kW	6	7,283	6,082,349		0.0012 per kW	6	2.7868 per kW
	GP GP	8.13%	φ	12,411,495	6,349,770		per kW	φ	1,398	1,512,958		0.0012 per kW	φ	
			Φ					φ φ					φ	1.9556 per kW
	GSU _	1.33%	Þ	2 023 345	2,412,124	\$ U.8388	per kVa	D D	228	571,318	Ф	0.0004 per kVa	D.	0.8392 per kVa
		100.00%	\$	152,691,455				\$	17,195					
TE	RS	44 87%	\$	17,678,907	2,457,135,125	\$ 0 007195	per kWh	\$	(20,247)	668,427,420	\$ (0	000030) per kWh	\$	0.007165 per kWh
	GS	47 82%	\$	18,839,764	6,608,654		per kW	\$	(21,576)	1,738,392		(0.0124) per kW	\$	2.8384 per kW
	GP	7.15%	\$	2,817,744	2,674,430		per kW	\$	(3,227)	624,662		(0.0052) per kW	\$	1.0484 per kW
	GSU	0.16%	\$	62 365	217,209		per kVa	\$	(71)	54,057		(0.0013) per kVa	\$	0.2858 per kVa
		100.00%	¢	39,398,779	217,200	0.2011	por itra	\$	(45,122)	0 1,001	Ψ	(0.0010) por 117 a	1	0.2000 por 1.1 d
		100.0070	Ψ	33,330,773				Ψ	(43,122)					
TOTAL			\$	341,284,856				\$	87,641					

(C)

Source: Rider DCR filing April 2, 2020
Calculation: Annual DCR Revenue Requirement based on actual 5/31/2020 Rate Base x Column C
Estimated billing units for June 2020 - May 2021. Source: Rider DCR filing April 2, 2020.
Calculation: Column D / Column E

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

Source: Rider DCR filing April 2, 2020

Estimated billing units for June 2020 - Aug 2020. Source: Rider DCR filing April 2, 2020. Calculation: Column G / Column H (H)

Calculation: Column F + Column I

Quarterly Revenue Requirement Additions Calculation of June 2020 - Aug 2020 Reconciliation Amount Adjusted for September 2020 - November 2020

III. Estimated Rider DCR Reconciliation Amount for September 2020 - November 2020

(A)	(B)	(C)		(D)		(E)	(F)		(G)
Company	Rate Schedule	June 2020 - Aug 2020 Rate Estimated Rate Base		June 2020 - Aug 2020 Rate Actual Rate Base		Difference	Billing Units	Re	conciliation Amount
CEI	RS GS GP GSU	\$ 0 009559 per kWh \$ 4.3993 per kW \$ 1.4416 per kW \$ 1.0421 per kW	\$ \$ \$ \$	0.009563 per kWh 4.4014 per kW 1.4422 per kW 1 0426 per kW	\$ \$ \$ \$	0 000004 per kWh 0.0021 per kW 0.0007 per kW 0.0005 per kW	1,392,503,108 5,298,795 221,261 1,994,307	\$	6,261 10,964 150 977 18,352
OE	RS GS GP GSU	\$ 0 008204 per kWh \$ 2 827786 per kW \$ 1 984354 per kW \$ 0 851578 per kVa	\$ \$ \$	0.008085 per kWh 2.786753 per kW 1.955561 per kW 0.839222 per kVa	\$ \$ \$	(0 000119) per kWh (0.0410) per kW (0.0288) per kW (0.0124) per kVa	2,335,423,814 6,082,349 1,512,958 571,318	\$	(278,023) (249,578) (43,563) (7,059) (578,224)
TE	RS GS GP GSU	\$ 0 006962 per kWh \$ 2.7582 per kW \$ 1.0188 per kW \$ 0.2777 per kVa	\$ \$ \$	0.007165 per kWh 2 8384 per kW 1 0484 per kW 0 2858 per kVa	\$ \$ \$	0 000202 per kWh 0.0801 per kW 0.0296 per kW 0.0081 per kVa	668,427,420 1,738,392 624,662 54,057	\$	135,149 139,266 18,495 436 293,346
TOTAL								\$	(266 526)

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

(E) (F) (G)

Calculation: Column D - Column C
Estimated billing units for June 2020 - Aug 2020. Source: Rider DCR filing April 2, 2020.

Calculation: Column E x Column F

Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Energy and Demand Forecast

Source: All forecasted numbers associated with the forecast as of June 2020.

Annual Energy (September 2020 - August 2021):

Source: Forecast as of June 2020.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	5,287,166,107	9,103,965,335	2,457,863,224	16,848,994,666
GS	kWh	6,015,686,026	6,218,727,076	1,793,247,085	14,027,660,188
GP	kWh	467,981,127	2,431,299,966	1,018,296,308	3,917,577,401
GSU	kWh	3,668,919,019	827,788,112	107,275,458	4,603,982,590
Total		15,439,752,280	18,581,780,489	5,376,682,075	39,398,214,844

Annual Demand (September 2020 - August 2021):

Source: Forecast as of June 2020.

		CEI	<u>OE</u>	<u>TE</u>
GS	kW	19,415,088	22,391,814	6,315,333
GP	kW	883,008	5,930,341	2,524,358
GSU	kW/kVA	7,545,657	2,253,954	205,176

September 2020 - November 2020 Energy:

Source: Forecast as of June 2020.

•••••					
		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	1,198,191,001	2,016,152,959	553,992,524	3,768,336,485
GS	kWh	1,383,698,678	1,446,946,369	424,428,846	3,255,073,893
GP	kWh	110,589,691	580,880,484	240,261,325	931,731,499
GSU	kWh	817,807,612	193,898,231	23,398,239	1,035,104,083
Total	_	3,510,286,983	4,237,878,043	1,242,080,934	8,990,245,960

September 2020 - November 2020 Demand:

Source: Forecast as of June 2020.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	4,546,716	5,363,539	1,496,543
GP	kW	212,337	1,412,567	609,634
GSU	kW/kVA	1,709,639	529,417	46,363

	Bill Data										
	Level of	Level of		Bill with		Bill with		Dollar	Percent		
Line	Demand	Usage	Сι	urrent DCR	Pro	posed DCR		Increase	Increase		
No.	(kW)	(kWH)		(\$)	(\$)			(D)-(C)	(E)/(C)		
	(A)	(B)		(C)		(D)		(E)	(F)		
Resider	ntial Service -	Standard (Rate F	RS)								
1	0	250	\$	36.69	\$	36.92	\$	0.23	0.6%		
2	0	500	\$	67.08	\$	67.54	\$	0.46	0.7%		
3	0	750	\$	97.36	\$	98.06	\$	0.70	0.7%		
4	0	1,000	\$	127.70	\$	128.63	\$	0.93	0.7%		
5	0	1,250	\$	158.02	\$	159.18	\$	1.16	0.7%		
6	0	1,500	\$	188.37	\$	189.76	\$	1.39	0.7%		
7	0	2,000	\$	248.97	\$	250.83	\$	1.86	0.7%		
8	0	2,500	\$	309.43	\$	311.75	\$	2.32	0.7%		
9	0	3,000	\$	369.84	\$	372.62	\$	2.78	0.8%		
10	0	3,500	\$	430.27	\$	433.52	\$	3.25	0.8%		
11	0	4,000	\$	490.68	\$	494.39	\$	3.71	0.8%		
12	0	4,500	\$	551.11	\$	555.29	\$	4.18	0.8%		
13	0	5,000	\$	611.54	\$	616.18	\$	4.64	0.8%		
14	0	5,500	\$	671.92	\$	677.02	\$	5.10	0.8%		
15	0	6,000	\$	732.32	\$	737.89	\$	5.57	0.8%		
16	0	6,500	\$	792.76	\$	798.79	\$	6.03	0.8%		
17	0	7,000	\$	853.17	\$	859.67	\$	6.50	0.8%		
18	0	7,500	\$	913.63	\$	920.59	\$	6.96	0.8%		
19	0	8,000	\$	974.02	\$	981.44	\$	7.42	0.8%		
20	0	8,500	\$	1,034.44	\$	1,042.33	\$	7.89	0.8%		
21	0	9,000	\$	1,094.84	\$	1,103.19	\$	8.35	0.8%		
22	0	9,500	\$	1,155.27	\$	1,164.09	\$	8.82	0.8%		
23	0	10,000	\$	1,215.68	\$	1,224.96	\$	9.28	0.8%		
24	0	10,500	\$	1,276.15	\$	1,285.89	\$	9.74	0.8%		
25	0	11,000	\$	1,336.53	\$	1,346.74	\$	10.21	0.8%		

				Bill Dat	а			
	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)
Residen		All-Electric (Rate	,					
1	0	250	\$	36.69	\$	36.92	\$ 0.23	0.6%
2	0	500	\$	67.08	\$	67.54	\$ 0.46	0.7%
3	0	750	\$	97.36	\$	98.06	\$ 0.70	0.7%
4	0	1,000	\$	127.70	\$	128.63	\$ 0.93	0.7%
5	0	1,250	\$	158.02	\$	159.18	\$ 1.16	0.7%
6	0	1,500	\$	188.37	\$	189.76	\$ 1.39	0.7%
7	0	2,000	\$	248.97	\$	250.83	\$ 1.86	0.7%
8	0	2,500	\$	309.43	\$	311.75	\$ 2.32	0.7%
9	0	3,000	\$	369.84	\$	372.62	\$ 2.78	0.8%
10	0	3,500	\$	430.27	\$	433.52	\$ 3.25	0.8%
11	0	4,000	\$	490.68	\$	494.39	\$ 3.71	0.8%
12	0	4,500	\$	551.11	\$	555.29	\$ 4.18	0.8%
13	0	5,000	\$	611.54	\$	616.18	\$ 4.64	0.8%
14	0	5,500	\$	671.92	\$	677.02	\$ 5.10	0.8%
15	0	6,000	\$	732.32	\$	737.89	\$ 5.57	0.8%
16	0	6,500	\$	792.76	\$	798.79	\$ 6.03	0.8%
17	0	7,000	\$	853.17	\$	859.67	\$ 6.50	0.8%
18	0	7,500	\$	913.63	\$	920.59	\$ 6.96	0.8%
19	0	8,000	\$	974.02	\$	981.44	\$ 7.42	0.8%
20	0	8,500	\$	1,034.44	\$	1,042.33	\$ 7.89	0.8%
21	0	9,000	\$	1,094.84	\$	1,103.19	\$ 8.35	0.8%
22	0	9,500	\$	1,155.27	\$	1,164.09	\$ 8.82	0.8%
23	0	10,000	\$	1,215.68	\$	1,224.96	\$ 9.28	0.8%
24	0	10,500	\$	1,276.15	\$	1,285.89	\$ 9.74	0.8%
25	0	11,000	\$	1,336.53	\$	1,346.74	\$ 10.21	0.8%

				Bill Dat	а			
	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)
Residen		Water Heating (F		,				
1	0	250	\$	36.69	\$	36.92	\$ 0.23	0.6%
2	0	500	\$	67.08	\$	67.54	\$ 0.46	0.7%
3	0	750	\$	97.36	\$	98.06	\$ 0.70	0.7%
4	0	1,000	\$	127.70	\$	128.63	\$ 0.93	0.7%
5	0	1,250	\$	158.02	\$	159.18	\$ 1.16	0.7%
6	0	1,500	\$	188.37	\$	189.76	\$ 1.39	0.7%
7	0	2,000	\$	248.97	\$	250.83	\$ 1.86	0.7%
8	0	2,500	\$	309.43	\$	311.75	\$ 2.32	0.7%
9	0	3,000	\$	369.84	\$	372.62	\$ 2.78	0.8%
10	0	3,500	\$	430.27	\$	433.52	\$ 3.25	0.8%
11	0	4,000	\$	490.68	\$	494.39	\$ 3.71	0.8%
12	0	4,500	\$	551.11	\$	555.29	\$ 4.18	0.8%
13	0	5,000	\$	611.54	\$	616.18	\$ 4.64	0.8%
14	0	5,500	\$	671.92	\$	677.02	\$ 5.10	0.8%
15	0	6,000	\$	732.32	\$	737.89	\$ 5.57	0.8%
16	0	6,500	\$	792.76	\$	798.79	\$ 6.03	0.8%
17	0	7,000	\$	853.17	\$	859.67	\$ 6.50	0.8%
18	0	7,500	\$	913.63	\$	920.59	\$ 6.96	0.8%
19	0	8,000	\$	974.02	\$	981.44	\$ 7.42	0.8%
20	0	8,500	\$	1,034.44	\$	1,042.33	\$ 7.89	0.8%
21	0	9,000	\$	1,094.84	\$	1,103.19	\$ 8.35	0.8%
22	0	9,500	\$	1,155.27	\$	1,164.09	\$ 8.82	0.8%
23	0	10,000	\$	1,215.68	\$	1,224.96	\$ 9.28	0.8%
24	0	10,500	\$	1,276.15	\$	1,285.89	\$ 9.74	0.8%
25	0	11,000	\$	1,336.53	\$	1,346.74	\$ 10.21	0.8%

				Bill Dat	а			
	Level of	Level of		Bill with		Bill with	Dollar	Percent
Line	Demand	Usage	С	urrent DCR	Pro	posed DCR	Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)	(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)	(E)	(F)
Genera	I Service Seco	ndary (Rate GS	5)					
1	10	1,000	\$	201.66	\$	205.10	\$ 3.44	1.7%
2	10	2,000	\$	268.99	\$	272.43	\$ 3.44	1.3%
3	10	3,000	\$	335.91	\$	339.35	\$ 3.44	1.0%
4	10	4,000	\$	402.81	\$	406.25	\$ 3.44	0.9%
5	10	5,000	\$	469.71	\$	473.15	\$ 3.44	0.7%
6	10	6,000	\$	536.56	\$	540.00	\$ 3.43	0.6%
7	1,000	100,000	\$	20,241.09	\$	20,584.59	\$ 343.50	1.7%
8	1,000	200,000	\$	26,874.15	\$	27,217.65	\$ 343.50	1.3%
9	1,000	300,000	\$	33,507.20	\$	33,850.70	\$ 343.50	1.0%
10	1,000	400,000	\$	40,140.26	\$	40,483.76	\$ 343.50	0.9%
11	1,000	500,000	\$	46,773.32	\$	47,116.82	\$ 343.50	0.7%
12	1,000	600,000	\$	53,406.37	\$	53,749.87	\$ 343.50	0.6%

			Bill Dat	a		
	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)
General	Service Prima	ary (Rate GP)				
1	500	50,000	\$ 8,609.98	\$ 8,765.28	\$ 155.30	1.8%
2	500	100,000	\$ 11,739.60	\$ 11,894.90	\$ 155.30	1.3%
3	500	150,000	\$ 14,869.23	\$ 15,024.53	\$ 155.30	1.0%
4	500	200,000	\$ 17,998.86	\$ 18,154.16	\$ 155.30	0.9%
5	500	250,000	\$ 21,128.49	\$ 21,283.79	\$ 155.30	0.7%
6	500	300,000	\$ 24,258.11	\$ 24,413.41	\$ 155.30	0.6%
7	5,000	500,000	\$ 83,552.78	\$ 85,105.78	\$ 1,553.00	1.9%
8	5,000	1,000,000	\$ 114,331.87	\$ 115,884.87	\$ 1,553.00	1.4%
9	5,000	1,500,000	\$ 144,079.65	\$ 145,632.65	\$ 1,553.00	1.1%
10	5,000	2,000,000	\$ 173,827.43	\$ 175,380.43	\$ 1,553.00	0.9%
11	5,000	2,500,000	\$ 203,575.21	\$ 205,128.21	\$ 1,553.00	0.8%
12	5,000	3,000,000	\$ 233,322.99	\$ 234,875.99	\$ 1,553.00	0.7%

			Bill Data	a		
	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	te GSU)			
1	1,000	100,000	\$ 13,001.79	\$ 13,133.99	\$ 132.20	1.0%
2	1,000	200,000	\$ 18,928.65	\$ 19,060.85	\$ 132.20	0.7%
3	1,000	300,000	\$ 24,855.50	\$ 24,987.70	\$ 132.20	0.5%
4	1,000	400,000	\$ 30,782.36	\$ 30,914.56	\$ 132.20	0.4%
5	1,000	500,000	\$ 36,709.22	\$ 36,841.42	\$ 132.20	0.4%
6	1,000	600,000	\$ 42,636.07	\$ 42,768.27	\$ 132.20	0.3%
7	10,000	1,000,000	\$ 125,593.51	\$ 126,915.51	\$ 1,322.00	1.1%
8	10,000	2,000,000	\$ 181,765.07	\$ 183,087.07	\$ 1,322.00	0.7%
9	10,000	3,000,000	\$ 237,936.63	\$ 239,258.63	\$ 1,322.00	0.6%
10	10,000	4,000,000	\$ 294,108.19	\$ 295,430.19	\$ 1,322.00	0.4%
11	10,000	5,000,000	\$ 350,279.76	\$ 351,601.76	\$ 1,322.00	0.4%
12	10,000	6,000,000	\$ 406,451.32	\$ 407,773.32	\$ 1,322.00	0.3%

TABLE OF CONTENTS

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

Company's service territory except as noted.		Effective
	Sheet	<u>Date</u>
TABLE OF CONTENTS	1	09-01-20
DEFINITION OF TERRITORY	3	01-23-09
ELECTRIC SERVICE REGULATIONS	4	06-01-16
ELECTRIC SERVICE SCHEDULES		
Residential Service (Rate "RS")	10	01-23-09
General Service - Secondary (Rate "GS")	20	01-23-09
General Service - Primary (Rate "GP")	21	01-23-09
General Service - Subtransmission (Rate "GSU")	22	01-23-09
General Service - Transmission (Rate "GT")	23	01-23-09
Street Lighting Provisions	30	01-23-09
Street Lighting (Rate "STL")	31	06-01-09
Traffic Lighting (Rate "TRF")	32	01-23-09
Private Outdoor Lighting (Rate "POL")	33	06-01-09
Experimental Company Owned LED Lighting Program	34	01-01-20
MISCELLANEOUS CHARGES	75	07-05-12
OTHER SERVICE		
Cogeneration and Small Power Production	50	08-03-17
Pole Attachment	51	12-31-19
Residential Renewable Energy Credit Purchase Program	60	10-01-09
Interconnection Tariff	82	05-06-16

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

The Public Utilities Commission of Ohio

TABLE OF CONTENTS

RIDERS	<u>Sheet</u>	Effective <u>Date</u>
Partial Service	24	01-01-09
Summary	80	03-01-20
Residential Distribution Credit	81	05-21-10
Transmission and Ancillary Services	83	11-29-10
Alternative Energy Resource	84	07-01-20
School Distribution Credit	85	06-01-09
Business Distribution Credit	86	01-23-09
Hospital Net Energy Metering	87	10-27-09
Universal Service	90	01-01-20
Tax Savings Adjustment	91	09-01-19
State kWh Tax	92	01-23-09
Net Energy Metering	94	10-27-09
Delta Revenue Recovery	96	07-01-20
Demand Side Management	97	01-01-16
Reasonable Arrangement	98	06-01-09
Distribution Uncollectible	99	07-01-20
Economic Load Response Program	101	06-01-18
Generation Cost Reconciliation	103	07-01-20
Fuel	105	12-08-09
Advanced Metering Infrastructure / Modern Grid	106	07-01-20
Line Extension Cost Recovery	107	01-01-15
Delivery Service Improvement	108	01-01-12
PIPP Uncollectible	109	07-01-20
Non-Distribution Uncollectible	110	07-01-20
Experimental Real Time Pricing	111	06-01-20
Experimental Critical Peak Pricing	113	06-01-20
Generation Service	114	06-01-20
Demand Side Management and Energy Efficiency	115	07-01-20
Economic Development	116	07-01-20
Deferred Generation Cost Recovery	117	06-01-09
Deferred Fuel Cost Recovery	118	06-21-13
Non-Market-Based Services	119	03-01-20
Residential Deferred Distribution Cost Recovery	120	12-26-11
Non-Residential Deferred Distribution Cost Recovery	121	12-14-11
Residential Electric Heating Recovery	122	07-01-20
Residential Generation Credit	123	10-31-18
Delivery Capital Recovery	124	09-01-20
Phase-In Recovery	125	07-01-20
Government Directives Recovery	126	06-01-16
Automated Meter Opt Out	128	01-01-15
Ohio Renewable Resources	129	06-01-16
Commercial High Load Factor Experimental TOU	130	06-01-20

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

The Public Utilities Commission of Ohio

Ohio Edison Company

Sheet 1

Akron, Ohio

P.U.C.O. No. 11

3rd Revised Page 3 of 3

TABLE OF CONTENTS

Conservation Support Rider	133	02-01-20
County Fairs and Agricultural Societies	134	03-01-20
Legacy Generation Resource	135	07-01-20

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

Ohio Edison Company Sheet 124

Akron, Ohio P.U.C.O. No. 11 35th Revised Page 1 of 1

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, 2020. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

RATE:

RS (all kWhs, per kWh)	0.8821¢
GS (per kW of Billing Demand)	\$3.0640
GP (per kW of Billing Demand)	\$2.2197
GSU (per kVa of Billing Demand)	\$0.9515

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, 2020

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

7/1/2020 3:14:46 PM

in

Case No(s). 19-1758-EL-RDR, 89-6006-EL-TRF

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