

April 2, 2020

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

SUBJECT: Case Nos. 19-1759-EL-RDR 89-6001-EL-TRF

Dear Ms. McNeal:

In accordance with the Commission Order in The Cleveland Electric Illuminating Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding, please file the attached schedules, bill impacts, and tariff pages on behalf of The Cleveland Electric Illuminating 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 The Cleveland Electric Illuminating Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding.

Also included with the filing are estimated bill impacts for multiple usage levels for the different rate schedules reflecting the impact on current bills of the Rider DCR charges commencing on June 1, 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. 19-1759-EL-RDR and 89-6001-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Santino L. Farelli

Santino L. Fanelli Director, Rates & Regulatory Affairs

Enclosures

The Cleveland Electric Illuminating Company Delivery Capital Recovery Rider (DCR) June 2020 – August 2020 Filing April 2, 2020

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Rider DCR Rates for June 2020 - August 2020 Revenue Requirement Summary (\$ millions)

Calculation of Annual Revenue Requirement Based on Estimated 5/31/2020 Rate Base

Line No.	Description	Source	CEI			OE	TE		TOTAL	
1	Annual Revenue Requirement Based on Actual 2/29/2020 Rate Base	4/2/2020 Compliance Filing; Page 2; Column (f) Lines 36-39	\$	146.4	\$	152.4	\$	38.9	\$	337.7
2	Incremental Revenue Requirement Based on Estimated 5/31/2020 Rate Base	Calculation: 4/2/2020 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1	\$	2.7	\$	2.6	\$	(0.6)	\$	4.6
3	Annual Revenue Requirement Based on Estimated 5/31/2020 Rate Base	Calculation: SUM [Line 1 through Line 2]	\$	149.1	\$	154.9	\$	38.3	\$	342.4

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Rider DCR Actual Distribution Rate Base Additions as of 2/29/2020 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*	2/29/2020	Incremental	Source of Column (B)
(1)	CEI	1,927.1	3,320.3	1,393.3	Sch B2.1 (Actual) Line 45
(2)	OE	2,074.0	3,775.0	1,701.0	Sch B2.1 (Actual) Line 47
(3)	TE	771.5	1,274.7	503.2	Sch B2.1 (Actual) Line 44
(4)	Total	4,772.5	8,370.0	3,597.5	Sum: [(1) through (3)]
	Accumulated Reserve				
(5)		(773.0)	(1,480.0)	(707.0)	-Sch B3 (Actual) Line 46
(6)		(803.0)	(1,543.4)	(740.3)	-Sch B3 (Actual) Line 48
(7)		(376.8)	(672.7)	(295.9)	-Sch B3 (Actual) Line 45
(8)	Total	(1,952.8)	(3,696.1)	(1,743.3)	Sum: [(5) through (7)]
	Net Plant In Service				
(9)	CEI	1,154.0	1,840.3	686.3	(1) + (5)
(10)		1,271.0	2,231.7	960.7	(2) + (6)
(11)		394.7	602.0	207.3	(3) + (7)
(12)	Total	2,819.7	4,674.0	1,854.2	Sum: [(9) through (11)]
	ADIT				
(13)		(246.4)	(445.1)	(198.7)	- ADIT Balances (Actual) Line 3
(14)		(197.1)	(530.1)	(333.0)	- ADIT Balances (Actual) Line 3
(15)		(10.3)	(139.2)	(128.9)	- ADIT Balances (Actual) Line 3
(16)	Total	(453.8)	(1,114.4)	(660.6)	Sum: [(13) through (15)]
	Rate Base				
(17)		907.7	1,395.2	487.6	(9) + (13)
(18)		1,073.9	1,701.6	627.6	(10) + (14)
(19)		384.4	462.8	78.4	(11) + (15)
(20)	Total	2,366.0	3,559.5	1,193.6	Sum: [(17) through (19)]
	Depreciation Exp				
(21)	· · · ·	60.0	107.0	47.0	Sch B-3.2 (Actual) Line 46
(22)		62.0	112.3	50.3	Sch B-3.2 (Actual) Line 48
(23)		24.5	41.4	16.9	Sch B-3.2 (Actual) Line 45
(24)		146.5	260.7	114.2	Sum: [(21) through (23)]
. ,	Property Tax Exp			•	
(25)		65.0	115.4	50.4	Sch C-3.10a (Actual) Line 4
(26)		57.4	96.5	39.2	Sch C-3.10a (Actual) Line 4
(20)		20.1	34.2	14.1	Sch C-3.10a (Actual) Line 4
(28)		142.4	246.2	103.7	Sum: [(25) through (27)]
()					[(==)oug.:(==)]

	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	487.6	41.3	47.0	50.4	138.7
(30)	OE	627.6	53.2	50.3	39.2	142.8
(31)	TE	78.4	6.6	16.9	14.1	37.7
(32)	Total	1,193.6	101.2	114.2	103.7	319.1

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

_		(a)	(b)	(c)	(d)	(e)	(f)
	Revenue Requirement with Tax	Equity Return	Tax Rate	Income Tax	CAT 0.26%	Taxes	Rev. Req. + Tax
(36)	CEI	25.1	22.6%	7.3	0.4	7.7	146.4
(37)	OE	32.3	22.2%	9.2	0.4	9.6	152.4
(38)	TE	4.0	22.4%	1.2	0.1	1.3	38.9
(39)	Total	61.4		17.7	0.9	18.6	337.7

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

Schedule B-2.1 (Actual) Page 1 of 4

NOTE: Column A contains actual plant in service balances as of 2/29/2020, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, and to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et. al. Column B shows jurisdictional allocation factors from No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 2/29/2020 Plant in Service Balances" workpaper.

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	\$ 63,953,809	100%	\$	63,953,809	\$ (56,393,747)	\$ 7,560,063
2	352	Structures & Improvements	\$ 19,258,379	100%	\$	19,258,379	\$ (105,588)	\$ 19,152,791
3	353	Station Equipment	\$ 182,551,023	100%	\$	182,551,023	\$ (287)	\$ 182,550,736
4	354	Towers & Fixtures	\$ 327,942	100%	\$	327,942		\$ 327,942
5	355	Poles & Fixtures	\$ 44,978,784	100%	\$	44,978,784	\$ 814	\$ 44,979,598
6	356	Overhead Conductors & Devices	\$ 60,048,508	100%	\$	60,048,508	\$ 447	\$ 60,048,956
7	357	Underground Conduit	\$ 31,980,367	100%	\$	31,980,367		\$ 31,980,367
8	358	Underground Conductors & Devices	\$ 101,637,347	100%	\$	101,637,347	\$ 32,555	\$ 101,669,902
9	359	Roads & Trails	\$ 320,284	100%	\$	320,284	 	\$ 320,284
10		Total Transmission Plant	\$ 505,056,443	100%	\$	505,056,443	\$ (56,465,805)	\$ 448,590,638

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NOTE: Column A contains actual plant in service balances as of 2/29/2020, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, and to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et. al. Column B shows jurisdictional allocation factors from No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 2/29/2020 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(Allocated Total C) = (A) * (B)		Adjustments (D)	(Adjusted Jurisdiction E = (C) + (D)
		DISTRIBUTION PLANT								
11	360	Land & Land Rights	\$ 7,658,748	100%	\$	7,658,748	\$	11	\$	7,658,759
12	361	Structures & Improvements	\$ 29,278,240	100%	\$	29,278,240	\$	(478, 108)	\$	28,800,133
13	362	Station Equipment	\$ 276,976,014	100%	\$	276,976,014	\$	(4,676,070)	\$	272,299,943
14	364	Poles, Towers & Fixtures	\$ 421,013,310	100%	\$	421,013,310	S	(145,682)	\$	420,867,629
15	365	Overhead Conductors & Devices	\$ 544,220,367	100%	\$	544,220,367	\$	(2,254,318)	\$	541,966,049
16	366	Underground Conduit	\$ 77,284,309	100%	\$	77,284,309	\$	-	\$	77,284,309
17	367	Underground Conductors & Devices	\$ 472,630,799	100%	\$	472,630,799	S	(390,057)	\$	472,240,742
18	368	Line Transformers	\$ 390,384,786	100%	\$	390,384,786	S	337,822	\$	390,722,608
19	369	Services	\$ 76,517,634	100%	\$	76,517,634	S	803	\$	76,518,437
20	370	Meters	\$ 134,426,242	100%	\$	134,426,242	\$	(16,950,108)	\$	117,476,134
21	371	Installation on Customer Premises	\$ 25,964,742	100%	\$	25,964,742	S	6,159	\$	25,970,901
22	373	Street Lighting & Signal Systems	\$ 81,481,371	100%	\$	81,481,371	S	(389,307)	\$	81,092,064
23	374	Asset Retirement Costs for Distribution Plant	\$ 60,078	100%	\$	60,078			\$	60,078
24		Total Distribution Plant	\$ 2,537,896,641	100%	\$	2,537,896,641	\$	(24,938,856)	\$	2,512,957,785

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NOTE: Column A contains actual plant in service balances as of 2/29/2020, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, and to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et. al. Column B shows jurisdictional allocation factors from No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 2/29/2020 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	1	Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
		GENERAL PLANT							
25	389	Land & Land Rights	\$ 1,300,383	100%	\$	1,300,383			\$ 1,300,383
26	390	Structures & Improvements	\$ 79,747,647	100%	\$	79,747,647	\$	(188,252)	\$ 79,559,395
27	390.3	Leasehold Improvements	\$ 436,850	100%	\$	436,850			\$ 436,850
28	391.1	Office Furniture & Equipment	\$ 3,368,570	100%	\$	3,368,570			\$ 3,368,570
29	391.2	Data Processing Equipment	\$ 22,267,751	100%	\$	22,267,751	\$	(4,805,824)	\$ 17,461,927
30	392	Transportation Equipment	\$ 4,701,349	100%	\$	4,701,349			\$ 4,701,349
31	393	Stores Equipment	\$ 697,850	100%	\$	697,850			\$ 697,850
32	394	Tools, Shop & Garage Equipment	\$ 13,191,090	100%	\$	13,191,090			\$ 13,191,090
33	395	Laboratory Equipment	\$ 4,175,270	100%	\$	4,175,270			\$ 4,175,270
34	396	Power Operated Equipment	\$ 7,216,554	100%	\$	7,216,554			\$ 7,216,554
35	397	Communication Equipment	\$ 41,951,297	100%	\$	41,951,297	\$	(6,736,458)	\$ 35,214,839
36	398	Miscellaneous Equipment	\$ 66,005	100%	\$	66,005			\$ 66,005
37	399.1	Asset Retirement Costs for General Plant	\$ 203,777	100%	\$	203,777			\$ 203,777
38		Total General Plant	\$ 179,324,392	100%	\$	179,324,392	\$	(11,730,534)	\$ 167,593,858

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NOTE: Column A contains actual plant in service balances as of 2/29/2020, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, and to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et. al. Column B shows jurisdictional allocation factors from No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 2/29/2020 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Tota Comp (A)	any %		Allocated Total) = (A) * (B)	1	Adjustments (D)	(Adjusted Jurisdiction E = (C) + (D)
		OTHER PLANT								
39 40 41 42	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Total Other Plant	\$ 1,1 \$ 2,0	31,539 100% 76,339 100% 101,124 100% 09,002 100%	\$ \$ \$	69,831,539 1,176,339 2,001,124 73,009,002	\$ \$	695,260 695,260	\$ \$ \$	70,526,798 1,176,339 2,001,124 73,704,262
43		Company Total Plant	\$ 3,295,2	86,478 100%	\$ 3	,295,286,478	\$	(92,439,935)	\$	3,202,846,543
44		Service Company Plant Allocated*							\$	117,471,908
45		Grand Total Plant (43 + 44)							\$	3,320,318,451

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

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Schedulc B-3 (Actual) Page 1 of 4 NOTE: Column B contains actual reserve for accumulated depreciation balances as of 2/29/2020, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, and to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et al. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 2/29/2020 Plant in Service Balances" workpaper.

				Total					Reserve Balances			
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)			Total Company (B)	Allocation % (C)	(1	Allocated Total D) = (B) * (C)	А	djustments (E)	Adjusted Jurisdiction F = (D) + (E)
		TRANSMISSION PLANT										
1	350	Land & Land Rights	\$	7,560,063	\$	34,542	100%	\$	34,542			\$ 34,542
2	352	Structures & Improvements	\$	19,152,791	\$	16,725,961	100%	\$	16,725,961	\$	(14,848)	\$ 16,711,113
3	353	Station Equipment	\$	182,550,736	\$	78,812,056	100%	\$	78,812,056	\$	702	\$ 78,812,758
4	354	Towers & Fixtures	\$	327,942	\$	1,577,023	100%	\$	1,577,023			\$ 1,577,023
5	355	Poles & Fixtures	\$	44,979,598	\$	36,968,042	100%	\$	36,968,042	\$	97	\$ 36,968,139
6	356	Overhead Conductors & Devices	\$	60,048,956	\$	30,300,295	100%	\$	30,300,295	\$	39	\$ 30,300,334
7	357	Underground Conduit	\$	31,980,367	\$	31,432,045	100%	\$	31,432,045			\$ 31,432,045
8	358	Underground Conductors & Devices	\$	101,669,902	\$	45,404,350	100%	\$	45,404,350	\$	(4,216)	\$ 45,400,134
9	359	Roads & Trails	\$	320,284	\$	50,346	100%	\$	50,346			\$ 50,346
10		Total Transmission Plant	\$	448,590,638	\$	241,304,660	100%	\$	241,304,660	\$	(18,226)	\$ 241,286,433

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Schedulc B-3 (Actual) Page 2 of 4 NOTE: Column B contains actual reserve for accumulated depreciation balances as of 2/29/2020, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, and to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et al. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 2/29/2020 Plant in Service Balances" workpaper.

				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)
		DISTRIBUTION PLANT								
11	360	Land & Land Rights	\$	7,658,759	\$	-	100%	\$ -		\$ -
12	361	Structures & Improvements	\$	28,800,133	\$	21,322,613	100%	\$ 21,322,613	\$ (72,905)	\$ 21,249,708
13	362	Station Equipment	\$	272,299,943	\$	92,247,643	100%	\$ 92,247,643	\$ (2,881,377)	\$ 89,366,267
14	364	Poles, Towers & Fixtures	\$	420,867,629	\$	268,823,343	100%	\$ 268,823,343	\$ (110, 120)	\$ 268,713,223
15	365	Overhead Conductors & Devices	\$	541,966,049	\$	228,449,133	100%	\$ 228,449,133	\$ (1,545,070)	\$ 226,904,063
16	366	Underground Conduit	\$	77,284,309	\$	50,191,947	100%	\$ 50,191,947	\$ (1,905)	\$ 50,190,042
17	367	Underground Conductors & Devices	\$	472,240,742	\$	125,886,440	100%	\$ 125,886,440	\$ (32,262)	\$ 125,854,178
18	368	Line Transformers	\$	390,722,608	\$	153,946,760	100%	\$ 153,946,760	\$ (30,838)	\$ 153,915,923
19	369	Services	\$	76,518,437	\$	20,446,601	100%	\$ 20,446,601	\$ 123	\$ 20,446,725
20	370	Meters	\$	117,476,134	\$	30,531,903	100%	\$ 30,531,903	\$ (10,653,090)	\$ 19,878,814
21	371	Installation on Customer Premises	\$	25,970,901	\$	10,458,122	100%	\$ 10,458,122	\$ 1,512	\$ 10,459,634
22	373	Street Lighting & Signal Systems	\$	81,092,064	\$	42,169,186	100%	\$ 42,169,186	\$ (23,457)	\$ 42,145,729
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$	56,497	100%	\$ 56,497	 	\$ 56,497
24		Total Distribution Plant	\$	2,512,957,785	\$	1,044,530,189	100%	\$ 1,044,530,189	\$ (15,349,388)	\$ 1,029,180,801

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Schedulc B-3 (Actual) Page 3 of 4 NOTE: Column B contains actual reserve for accumulated depreciation balances as of 2/29/2020, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, and to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et al. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 2/29/2020 Plant in Service Balances" workpaper.

				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)	
		GENERAL PLANT											
25	389	Land & Land Rights	\$	1,300,383	\$	-	100%	\$	-			\$	-
26	390	Structures & Improvements	\$	79,559,395	\$	26,453,449	100%	\$	26,453,449	\$	(743)	\$	26,452,705
27	390.3	Leasehold Improvements	\$	436,850	\$	436,850	100%	\$	436,850			\$	436,850
28	391.1	Office Furniture & Equipment	\$	3,368,570	\$	3,200,142	100%	\$	3,200,142			\$	3,200,142
29	391.2	Data Processing Equipment	\$	17,461,927	\$	15,718,031	100%	\$	15,718,031	\$	(2, 471, 729)	\$	13,246,302
30	392	Transportation Equipment	\$	4,701,349	\$	3,884,652	100%	\$	3,884,652			\$	3,884,652
31	393	Stores Equipment	\$	697,850	\$	205,200	100%	\$	205,200			\$	205,200
32	394	Tools, Shop & Garage Equipment	\$	13,191,090	\$	3,588,986	100%	\$	3,588,986			\$	3,588,986
33	395	Laboratory Equipment	\$	4,175,270	\$	1,674,656	100%	\$	1,674,656			\$	1,674,656
34	396	Power Operated Equipment	\$	7,216,554	\$	5,229,630	100%	\$	5,229,630			\$	5,229,630
35	397	Communication Equipment	\$	35,214,839	\$	31,650,156	100%	\$	31,650,156	\$	(3,400,609)	\$	28,249,547
36	398	Miscellaneous Equipment	\$	66,005	\$	66,005	100%	\$	66,005			\$	66,005
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	\$	130,044	100%	\$	130,044			\$	130,044
38		Total General Plant	s	167,593,858	\$	92,237,801	100%	\$	92,237,801	\$	(5,873,082)	\$	86,364,719

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Schedulc B-3 (Actual) Page 4 of 4 NOTE: Column B contains actual reserve for accumulated depreciation balances as of 2/29/2020, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, and to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et al. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 2/29/2020 Plant in Service Balances" workpaper.

				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 40 41 42	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Total Other Plant	\$ \$ \$ \$	70,526,798 1,176,339 2,001,124 73,704,262	\$ \$ \$	56,432,841 1,176,339 2,001,124 59,610,304	100% 100% 100%	\$ \$ \$	56,432,840.88 1,176,339 2,001,124 59,610,304	\$	(183,853)	\$ \$ \$	56,248,988 1,176,339 2,001,124 59,426,451
43		Removal Work in Progress (RWIP)			\$	(4,681,959)	100%	\$	(4,681,959)			\$	(4,681,959)
44		Company Total Plant (Reserve)	\$	3,202,846,543	\$	1,433,000,995	100%	\$	1,433,000,995	\$	(21,424,549)	\$	1,411,576,446
45		Service Company Reserve Allocated*										\$	68,437,654
46		Grand Total Plant (Reserve) (44+45)										\$	1,480,014,100

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

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FirstEnergy Companies ADIT Balances (281 & 282 Property Accounts) - Actual

(1) Ending Bal. 2/29/2020*	<u>CEI</u> 259,742,594	<u>OE</u> 323,955,177	<u>TE</u> 82,828,693	<u>SC</u> (29,988,440)
(2) Service Company Allocated ADIT**	\$ (4,261,357)	\$ (5,164,009)	\$ (2,273,124)	Total
(3) Normalized Property EDIT***	\$ 138,603,679	\$ 148,975,974	\$ 42,541,350	<u>Total</u> \$ 330,121,003
(4) NonNormalized Property EDIT****	\$ 51,001,356	\$ 62,344,605	\$ 16,109,986	\$ 129,455,946
(5) Grand Total ADIT Balance*****	\$ 445,086,271	\$ 530,111,747	\$ 139,206,904	

*Source: Actual 2/29/2020 balances.

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

***Source: 12/31/2017 balances.

****Source: 2/29/2020 balances.

***** Calculation : Sum(Line 1 - Line 4)

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Schedule B-3.2 (Actual) Page 1 of 4

NOTE: Column F is from Case No. 07-551-EL-AIR.

				Adjusted	liction			
Line	Account			Plant		Reserve	Current	Calculated
No.	No.	Account Title	C .	Investment	C .	Balance	Accrual	Depr.
(A)	(B)	(C)	50	h. B-2.1 (Actual) (D)	Sc	h. B-3 (Actual) (E)	Rate (F)	Expense (G=DxF)
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$	7,560,063	\$	34,542	0.00%	\$ -
2	352	Structures & Improvements	\$	19,152,791	\$	16,711,113	2.50%	\$ 478,820
3	353	Station Equipment	\$	182,550,736	\$	78,812,758	1.80%	\$ 3,285,913
4	354	Towers & Fixtures	\$	327,942	\$	1,577,023	1.77%	\$ 5,805
5	355	Poles & Fixtures	\$	44,979,598	\$	36,968,139	3.00%	\$ 1,349,388
6	356	Overhead Conductors & Devices	\$	60,048,956	\$	30,300,334	2.78%	\$ 1,669,361
7	357	Underground Conduit	\$	31,980,367	\$	31,432,045	2.00%	\$ 639,607
8	358	Underground Conductors & Devices	\$	101,669,902	\$	45,400,134	2.00%	\$ 2,033,398
9	359	Roads & Trails*	\$	320,284	\$	50,346	1.33%	\$ 4,260
10		Total Transmission	\$	448,590,638	\$	241,286,433		\$ 9,466,552

*NOTE: There weren't any balances in this account in Case No. 07-551-EL-AIR, so this accrual rate has been added since the case.

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Schedule B-3.2 (Actual) Page 2 of 4

NOTE: Column F is from Case No. 07-551-EL-AIR.

			Adjusted	Juriso	liction				
Line No.	Account No.	Account Title	Sc	Plant Investment h. B-2.1 (Actual)	Sc	Reserve Balance h. B-3 (Actual)	Current Accrual Rate		Calculated Depr. Expense
(A)	(B)	(C) DISTRIBUTION PLANT		(D)		(E)	(F)		(G=DxF)
11	360		¢	7 659 750	\$		0.00%	¢	
11	360	Land & Land Rights Structures & Improvements	\$	7,658,759 28,800,133	ծ Տ	21,249,708	2.50%	\$ \$	720,003
12	362	Station Equipment	3 8	272,299,943	ф С	89,366,267	1.80%	s	4,901,399
13	364	Poles, Towers & Fixtures	3 8	420,867,629	ŝ	268,713,223	4.65%	s	19,570,345
15	365	Overhead Conductors & Devices	3 8	541,966,049	ф С	226,904,063	3.89%	s	21,082,479
16	366	Underground Conduit	د ۲	77,284,309	с 2	50,190,042	2.17%	s	1,677,069
17	367	Underground Conductors & Devices	\$	472,240,742	ŝ	125,854,178	2.44%	s	11,522,674
18	368	Line Transformers	ŝ	390,722,608	\$	153,915,923	2.91%	s	11,370,028
19	369	Services	ŝ	76,518,437	\$	20,446,725	4.33%	s	3,313,248
20	370	Meters	ŝ	117,476,134	\$	19,878,814	3.16%	s	3,712,246
21	371	Installation on Customer Premises	ŝ	25,970,901	ŝ	10,459,634	3.45%	ŝ	895,996
22	373	Street Lighting & Signal Systems	ŝ	81,092,064	\$	42,145,729	3.70%	ŝ	3,000,406
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$	56,497	0.00%	ŝ	-
24		Total Distribution	\$	2,512,957,785	\$	1,029,180,801		\$	81,765,893

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Schedule B-3.2 (Actual) Page 3 of 4

NOTE: Column F is from Case No. 07-551-EL-AIR.

Line No.	Account No.	Account Title	Sch	Plant Investment n. B-2.1 (Actual)	Sch	Reserve Balance n. B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense
(A)	(B)	(C)		(D)		(E)	(F)	(G=DxF)
		GENERAL PLANT						
25	389	Land & Land Rights	\$	1,300,383	\$	-	0.00%	\$ -
26	390	Structures & Improvements	\$	79,559,395	\$	26,452,705	2.20%	\$ 1,750,307
27	390.3	Leasehold Improvements	\$	436,850	\$	436,850	22.34%	\$ -
28	391.1	Office Furniture & Equipment	\$	3,368,570	\$	3,200,142	7.60%	\$ 256,011
29	391.2	Data Processing Equipment	\$	17,461,927	\$	13,246,302	10.56%	\$ 1,843,979
30	392	Transportation Equipment	\$	4,701,349	\$	3,884,652	6.07%	\$ 285,372
31	393	Stores Equipment	\$	697,850	\$	205,200	6.67%	\$ 46,547
32	394	Tools, Shop & Garage Equipment	\$	13,191,090	\$	3,588,986	4.62%	\$ 609,428
33	395	Laboratory Equipment	\$	4,175,270	\$	1,674,656	2.31%	\$ 96,449
34	396	Power Operated Equipment	\$	7,216,554	\$	5,229,630	4.47%	\$ 322,580
35	397	Communication Equipment	\$	35,214,839	\$	28,249,547	7.50%	\$ 2,641,113
36	398	Miscellaneous Equipment	\$	66,005	\$	66,005	6.67%	\$ 4,403
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	\$	130,044	0.00%	\$ -
38		Total General	\$	167,593,858	\$	86,364,719		\$ 7,856,189

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Schedule B-3.2 (Actual) Page 4 of 4

NOTE: Column F is from Case No. 07-551-EL-AIR.

			Ad	ljusted Jurisdiction		
Line Account No. No. (A) (B)		Account Title (C)	Plant Investment Sch. B-2.1 (Ac (D)		Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)
		OTHER PLANT				
39 40 41 42	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Total Other	\$ 70,526, \$ 1,176, \$ 2,001, \$ 73,704,	,339 \$ 1,176,339 ,124 \$ 2,001,124	14.29% 2.15% 3.18%	** ** \$ 3,705,655
43		Removal Work in Progress (RWIP)		(\$4,681,959)		
44		Company Total Depreciation	\$ 3,202,846	,543 \$ 1,411,576,446		\$ 102,794,289
45		Incremental Depreciation Associated with Allocated Service Company Plant ***	\$ 117,471	,908 \$ 68,437,654		\$ 4,182,158
46		GRAND TOTAL (44 + 45)	\$ 3,320,318	\$ 1,480,014,100		\$ 106,976,447

** Please see the "Intangible Depreciation Expense Calculation: Actual 2/29/2020 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.

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

Annual Property Tax Expense on Actual Plant Balances as of February 29, 2020

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

Line No.	Description	J	urisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$	112,752,401
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$	2,571,432
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	60,587
4	Total Property Taxes (1 + 2 + 3)	\$	115,384,419

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

Annual Personal Property Tax Expense on Actual Plant Balances as of February 29, 2020

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

Line No.	Description	Jurisdictional Amount								
		,	Fransmission <u>Plant</u>		Distribution <u>Plant</u>		General <u>Plant</u>			
1	Jurisdictional Plant in Service (a)	\$	448,590,638	\$	2,512,957,785	\$	167,593,858			
2	Jurisdictional Real Property (b)	\$	26,712,853	\$	36,458,891	\$	81,296,629			
3	Jurisdictional Personal Property (1 - 2)	\$	421,877,785	\$	2,476,498,894	\$	86,297,229			
4	Purchase Accounting Adjustment (f)	\$	(253,588,594)	\$	(834,113,218)	\$	-			
5	Adjusted Jurisdictional Personal Property (3 + 4)	\$	168,289,191	\$	1,642,385,676	\$	86,297,229			
	Exclusions and Exemptions									
6	Capitalized Asset Retirement Costs (a)	\$	-	\$	60,078	\$	203,777			
7	Exempt Facilities (c)	\$	-	\$	-	\$	-			
8	Real Property Classified As Personal Property (c)	\$	2,955,569	\$	141,964,214	\$	-			
9	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	-			
10	Capitalized Interest (g)	\$	6,063,459.54	\$	13,664,648.83	\$	-			
11	Total Exclusions and Exemptions (6 thru 10)	\$	9,019,029	\$	155,688,941	\$	203,777			
12	Net Cost of Taxable Personal Property (5 - 11)	\$	159,270,162	\$	1,486,696,735	\$	86,093,452			
13	True Value Percentage (c)		66.6684%		64.8877%		42.0850%			
14	True Value of Taxable Personal Property (12 x 13)	\$	106,182,869	\$	964,683,317	\$	36,232,429			
15	Assessment Percentage (d)		85.00%		85.00%		24.00%			
16	Assessment Value (14 x 15)	\$	90,255,439	\$	819,980,819	\$	8,695,783			
17	Personal Property Tax Rate (e)		11.1270000%		11.1270000%		11.1270000%			
18	Personal Property Tax (16 x 17)	\$	10,042,723	\$	91,239,266	\$	967,580			
19	Purchase Accounting Adjustment (f)	\$	2,110,811	\$	7,774,681	\$	-			
20	State Mandated Software Adjustment (c)	\$	_,,	\$	-	\$	617,340			
21	Total Personal Property Tax $(18 + 19 + 20)$			-		\$	112,752,401			

(a) Schedule B-2.1 (Actual)

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

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

(d) Statutory Assessment for Personal Property

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

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

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

Annual Real Property Tax Expense on Actual Plant Balances as of February 29, 2020

Line No.	Description		Jurisdictional Amount								
		T	ransmission <u>Plant</u>]	Distribution <u>Plant</u>		General <u>Plant</u>				
1	Jurisdictional Real Property (a)	\$	26,712,853	\$	36,458,891	\$	81,296,629				
2	Real Property Tax Rate (b)		1.779927%		1.779927%		1.779927%				
3	Real Property Tax (1 x 2)	\$	475,469	\$	648,942	\$	1,447,021				
4	Total Real Property Tax (Sum of 3)					\$	2,571,432				

(a) Schedule C-3.10a1 (Actual)

 (b) Estimated tax rate for Real Estate based on the most recent Ohio Annual Property Tax Return Filing. Calculated as follows:

 (1) Real Property Capitalized Cost
 (2) Real Property Taxes Paid
 (3) Real Property Tax Rate (Paid vs. Capital Costs)

 (b) Annual Property Tax Return Filing. 200,394,233 3,566,871 1.779927%
 Book cost of real property used to compare to assessed value of real property to derive a true value percentage Calculation: (2) / (1)

Summary of Exclusions per Case No. 14-1297-EL-SSO Actual 2/29/2020 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-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	\$ 56,393,747	\$	86,995,200	\$	15,628,438
Reserve	\$	S		s	-

ESP IV Adjustments

LED

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

Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: 2/29/2020 Actual Plant Balances Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000 AMI - CEI Pilot

FERC Account	1	CEI								
FERG Account		Gross		Reserve						
303-SGMI	\$	(1,270,967)	\$	(452,320)						
362-SGMI	\$	5,400,966	\$	2,931,027						
364-SGMI	\$	163,082	\$	86,585						
365-SGMI	\$	1,802,309	\$	1,378,002						
367-SGMI	\$	11,080	\$	5,748						
368-SGMI	\$	185,568	\$	141,481						
370-SGMI	\$	17,143,159	\$	10,736,427						
397-SGMI	\$	4,720,687	\$	2,524,193						
Grand Total	\$	28,155,884	\$	17,351,142						

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	Č C	EI	
FERG Account	Gross		Reserve
303	\$ 575,707	\$	636,173
352	\$ 105,588	\$	14,848
353	\$ -	\$	-
355	\$ (814)	\$	(97)
356	\$ (447)	\$	(58)
358	\$ -	\$	-
361	\$ 478,108	\$	72,905
362	\$ (737,135)	\$	(50,726)
364	\$ 21,501	\$	34,623
365	\$ 470,863	\$	170,881
367	\$ 3,701	\$	177
368	\$ (448,787)	\$	(104,103)
369	\$ 734	\$	50
370	\$ (193,051)	\$	(84,695)
373	\$ 13,036	\$	3,537
390	\$ 188,252	\$	518
391	\$ 4,805,824	\$	2,471,729
397	\$ 2,015,771	\$	876,417
Grand Total	\$ 7 298 853	\$	4 042 180

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 Companie's books. Therefore, there is no adjustment to plant in service associated with Rider LEX. LEX

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

FERC Account	C	EI	
FERG ACCOUNT	Gross		Reserve
353	\$ 287	\$	(702)
356	\$ (1)	\$	19
358	\$ (32,555)	\$	4,216
360	\$ (11)	\$	-
362	\$ 12,239	\$	1,075
364	\$ (41,192)	\$	(11,125)
365	\$ (19,816)	\$	(3,845)
366	\$ -	\$	1,905
367	\$ 371,492	\$	26,287
368	\$ (74,603)	\$	(6,540)
369	\$ (1,537)	\$	(173)
370	\$ (0)	\$	1,357
371	\$ (6,159)	\$	(1,512)
373	\$ (2,721)	\$	(717)
390	\$ (0)	\$	226
Grand Total	\$ 205,421	\$	10,471

Exclusions related to the Experimental Company Owned LED Program

FERC Account	1	С	EI		OE		TE		
FERG ACCOUNT		Gross		Reserve	Gross	Reserve	Gross	R	eserve
364	\$	2,291	\$	36	\$ 177	\$ 1	\$ 57,908	\$	406
365	\$	963	\$	33	\$ 2,461	\$ 8	\$ (36,672)	\$	(106)
367	\$	3,785	\$	50	\$ -	\$ -	\$ 6,429	\$	364
368	\$	-	\$	-	\$ -	\$ -	\$ (410)	\$	139
369	\$	-	\$	-	\$ -	\$ -	\$ (215)	\$	11
373	\$	45,099	\$	1,035	\$ 38,015	\$ 909	\$ 85,364	\$	4,396
373.3 LED	\$	333,893	\$	19,602	\$ 122,348	\$ 7,865	\$ 470,538	\$	13,203
Grand Total	\$	386,030	\$	20,756	\$ 163,002	\$ 8,783	\$ 582,943	\$	18,413

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	\$	826,684,784	\$ 117,471,908	\$ 142,355,120	\$ 62,662,707	\$ 322,489,734
(3)	Reserve	\$	481,616,142	\$ 68,437,654	\$ 82,934,300	\$ 36,506,504	\$ 187,878,457
(4)	ADIT	\$	(29,988,440)	\$ (4,261,357)	\$ (5,164,009)	\$ (2,273,124)	\$ (11,698,491)
(5)	Rate Base			\$ 53,295,611	\$ 64,584,830	\$ 28,429,327	\$ 146,309,768
(6)	Depreciation Expense (Incremental)			\$ 4,182,158	\$ 5,068,034	\$ 2,230,877	\$ 11,481,068
(7)	Property Tax Expense (Incremental)			\$ 60,587	\$ 73,420	\$ 32,319	\$ 166,326
(8)	Total Expenses			\$ 4,242,745	\$ 5,141,454	\$ 2,263,195	\$ 11,647,394

(2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 2/29/2020, 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 2/29/2020, 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 2/29/2020.

(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 2/29/2020"

(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 2/29/2020"

(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 2/29/2020: Revenue Requirement" workpaper.

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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				preciation
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
1	Allocation Fac	tors							14.21%	17.22%	7.58%	39.01%		
2		cation Factors							36.43%	44.14%	19.43%	100.00%		
2	Weighted Allo	cation ractors							30.4370	44.1470	13.4370	100.0070		
	GENERAL PI	ANT												
3	389	Fee Land & Easements	\$	556,979	\$	-	\$	556,979	0.00%	0.00%	0.00%	0.00%	\$	-
4	390	Structures, Improvements *	\$	21,328,601	\$	7,909,208	\$	13,419,393	2.20%	2.50%	2.20%	2.33%	\$	497,474
5	390.3	Struct Imprv, Leasehold Imp **	\$	6,938,688	\$	1,006,139	\$	5,932,549	22.34%	20.78%	0.00%	21.49%	\$	1,490,798
6	391.1	Office Furn., Mech. Equip.	\$	31,040,407	\$	24,400,266	\$	6,640,141	7.60%	3.80%	3.80%	5.18%	\$	1,609,200
7	391.2	Data Processing Equipment	\$	117,351,991	\$	26,121,795	\$	91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$	11,855	\$	1,309	\$	10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$	16,787	\$	1,447	\$	15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$	11,282	\$	506	\$	10,776	4.62%	3.17%	3.33%	3.73%	\$	421
11	395	Laboratory Equipment	\$	127,988	\$	11,126	\$	116,862	2.31%	3.80%	2.86%	3.07%	\$	3,935
12	396	Power Operated Equipment	\$	160,209	\$	20,142	\$	140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$	56,845,501	\$	32,304,579	\$	24,540,922	7.50%	5.00%	5.88%	6.08%	\$	3,457,148
14	398	Misc. Equipment	\$	465,158	\$	27,982	\$	437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$	40,721	\$	16,948	\$	23,773	0.00%	0.00%	0.00%	0.00%	\$	-
16			\$	234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
	INTANGIBLE	DI ANT												
17	301	Organization	¢	49,344	é	49.344	\$		0.00%	0.00%	0.00%	0.00%	L¢.	
17	301	Misc. Intangible Plant	\$ \$	49,344	э \$	49,344	э \$	- 29.189.162	14.29%	14.29%	14.29%	14.29%	\$ \$	- 10.820.633
18	303	Katz Software		1.268.271	э \$	46,532,553	э \$	29,189,162	14.29%	14.29%	14.29%	14.29%	э \$	10,820,633
20	303	Software 1999	\$ \$	10.658	э S	4,881	э S	240,030	14.29%	14.29%	14.29%	14.29%	э \$	1.523
20	303	Software GPU SC00	\$	2.343.368	ŝ	2.343.368	ŝ	3,777	14.29%	14.29%	14.29%	14.29%	\$	1,525
22	303	Impairment June 2000	\$	2,343,300	ŝ	2,343,300	ŝ	(0)	14.29%	14.29%	14.29%	14.29%	\$	
22	303	3 year depreciable life	\$	55.645	ŝ	14.684	ŝ	40.961	14.29%	14.29%	14.29%	14.29%	\$	7.952
23	303	Debt Gross-up (FAS109): General	φ ¢	117.298	э S	117.298	э S	40,901	3.87%	3.87%	3.87%	3.87%	ф \$	7,952
24	303	Debt Gross-up (FAS109): G/P Land	φ ¢	1.135	э S		э S	- (2)	3.87%	3.87%	3.87%	3.87%	ф \$	-
25	505	2001 01055-up (1 A0 105). 0/P Laliu	э \$	79.567.511	\$	50.090.984	ې \$	29.476.527	3.07 /0	3.07 /0	3.07 /0	5.07 /0		11.011.344
-0			Ŷ	10,001,011	Ŷ	00,000,004	Ý	20,170,027					Ψ	. 1,0 . 1,044
27	TOTAL - GEN	IERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782
					-								-	

<u>NOTES</u> (C) - (E) (F) - (H)

(I)

Service Company plant balances as of May 31, 2007. Source: Case No. 07-551-EL-AIR. Staff workpapers, Schedule B3.2. In Case No. 07-551-EL-AIR, CEI and TE did not have an accrual rate for Account 303 (FAS 109 - General). Assumed to be the same as OE. Weighted average of columns F through H based on Service Company allocation factors on Line 2. Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies. 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 accruat 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

(J) *

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Depreciation Rate for Service Company Plant (Actual)

II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of 2/29/2020

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description)/202	20 Actual Balance	ces			Accrua				preciation
No.				Gross		Reserve		Net	CEI	OE	TE	Average		xpense
28	Allocation Fa	stors							14.21%	17.22%	7.58%	39.01%		
20		ocation Factors							36.43%	44.14%	19.43%	100.00%		
25	Weighted Allo	cation actors							30.4370	44.1470	13.4370	100.0076		
	GENERAL P	LANT												
30	389	Fee Land & Easements	\$	230,947	\$	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	-
31	390	Structures, Improvements *	\$	46,838,932	\$	29,137,417	\$	17,701,514	2.20%	2.50%	2.20%	2.33%	\$	1,092,484
32	390.3	Struct Imprv, Leasehold Imp **	\$	19,642,512	\$	10,431,599	\$	9,210,914	22.34%	20.78%	0.00%	21.49%	\$	4,220,253
33	391.1	Office Furn., Mech. Equip.	\$	16,327,146	\$	10,571,736	\$	5,755,411	7.60%	3.80%	3.80%	5.18%	\$	846,433
34	391.2	Data Processing Equipment	\$	159,478,461	\$	38,618,716	\$	120,859,744	10.56%	17.00%	9.50%	13.20%	\$	21,046,071
35	392	Transportation Equipment	\$	3,158,176	\$	1,215,235	\$	1,942,941	6.07%	7.31%	6.92%	6.78%	\$	214,204
36	393	Stores Equipment	\$	17,187	\$	8,694	\$	8,494	6.67%	2.56%	3.13%	4.17%	\$	716
37	394	Tools, Shop, Garage Equip.	\$	322,247	\$	25,487	\$	296,760	4.62%	3.17%	3.33%	3.73%	\$	12,017
38	395	Laboratory Equipment	\$	102,621	\$	32,692	\$	69,930	2.31%	3.80%	2.86%	3.07%	\$	3,155
39	396	Power Operated Equipment	\$	424,994	ŝ	151,866	ŝ	273,129	4.47%	3.48%	5.28%	4.19%	\$	17,809
40	397	Communication Equipment ***	\$	141,904,109	ŝ		ŝ	89,508,136	7.50%	5.00%	5.88%	6.08%	\$	8,630,120
41	398	Misc. Equipment	\$	3,529,159	ŝ		ŝ	2,154,788	6.67%	4.00%	3.33%	4.84%	\$	170,896
42	399.1	ARC General Plant	ŝ	40.721	ŝ		ŝ	11,945	0.00%	0.00%	0.00%	0.00%	\$	-
43			Š	392.017.214	Š		Š	248,024,652						36,254,160
					-		-							
	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	\$	4,472,228	\$	7,835,272	\$	(3,363,043)	14.29%	14.29%	14.29%	14.29%	\$	-
46	303	FECO 101/6-303 Katz Software	\$	1,268,271	\$	1,268,271	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
47	303	FECO 101/6-303 2003 Software	\$	24,400,196	\$	24,400,196	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
48	303	FECO 101/6-303 2004 Software	\$	12,676,215	\$	12,676,215	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
49	303	FECO 101/6-303 2005 Software	\$	1,086,776	\$	1,086,776	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
50	303	FECO 101/6-303 2006 Software	\$	5,680,002	\$	5,680,002	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
51	303	FECO 101/6-303 2007 Software	\$	7,245,250	\$	7,245,250	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
52	303	FECO 101/6-303 2008 Software	\$	7,404,178	\$	7,404,178	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
53	303	FECO 101/6-303 2009 Software	\$	15,969,099	\$	15,969,099	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
54	303	FECO 101/6-303 2010 Software	\$	19,353,964	\$	19,353,964	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
55	303	FECO 101/6-303 2011 Software	\$	53,742,285	ŝ	53,742,285	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
56	303	FECO 101/6-303 2012 Software	\$	38,042,303	ŝ	38,042,418	ŝ	(115)	14.29%	14.29%	14.29%	14.29%	\$	-
57	303	FECO 101/6-303 2013 Software	ŝ	79.856.605	ŝ		ŝ	3,411,872	14.29%	14.29%	14.29%	14.29%	\$	3.411.872
58	303	FECO 101/6-303 2014 Software	\$	24,001,063	ŝ		ŝ	4,966,937	14.29%	14.29%	14.29%	14.29%	\$	3,429,752
59	303	FECO 101/6-303 2015 Software	ŝ	32.866.565	ŝ		ŝ	12.201.631	14.29%	14.29%	14.29%	14.29%	ŝ	4,696,632
60	303	FECO 101/6-303 2016 Software	ŝ	26,370,627	ŝ		ŝ	13,144,193	14.29%	14.29%	14.29%	14.29%	\$	3,768,363
61	303	FECO 101/6-303 2017 Software	ŝ	11.203.381	š		ŝ	6.937.070	14.29%	14.29%	14.29%	14.29%	\$	1.600.963
62	303	FECO 101/6-303 2018 Software	\$	29,223,249	ŝ		ŝ	22,202,641	14.29%	14.29%	14.29%	14.29%	\$	4,176,002
63	303	FECO 101/6-303 2019 Software	\$	39.574.172			ŝ	37,067,310	14.29%	14.29%	14.29%	14.29%	\$	5,655,149
64	304	FECO 101/6-303 2019 Software	\$	181,796	ŝ		ŝ	176,780	14.29%	14.29%	14.29%	14.29%	\$	25,979
65	004	200 10110-000 2010 COllware	\$	434,667,570	ŝ		\$	96,745,276	17.2070	17.2070	17.2070	14.2070		26,764,712
				, ,,,.,.,.	Ŧ	,	ć							
66	Removal Wo	rk in Progress (RWIP)			\$	(298,715)								
67		NERAL & INTANGIBLE	\$	826.684.784	s	481,616,142	\$	344.769.927				7.62%	é	63,018,871
07	I UTAL - GEI	ILINAL & INTANGIDLE	φ	020,004,784	ą	401,010,142	Ŷ	344,709,927				1.0270	Ą	00,010,071

<u>NOTES</u> (C) - (E)

Service Company plant balances as of February 29, 2020 adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017, and May 20 Rider DCR audit reports, and applicable adjustments from the April 2019 report. 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. Estimated depreciation expense associated with Service Company plant as of 2/29/2020. 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-AIR). Includes accounts 397 and 397.1

(F) - (H) (I)

(J) *

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Property Tax Rate for Service Company Plant (Actual)

I. Ave	erage Real Property Tax Rates	on General Pla	ant as of May 3	1, 2007 *		
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
1	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies
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.

	(A)	(B)	(C)	(D)	(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Pro	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	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 Effe	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

Property Tax Rate for Service Company Plant (Actual)

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	ĊÉI	ÓÉ	TÉ	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	<u>Real Property Tax</u> 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. Es	stimated Prope	erty Tax Rate for Service Company Actual	General Plant as c	of February 29,	202	0		
	(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		\$	159,478,461	\$	-
32	392	Transportation Equipment	Personal		\$	3,158,176	\$	-
33	393	Stores Equipment	Personal		\$	17,187	\$	-
34	394	Tools, Shop, Garage Equip.	Personal		\$	322,247	\$	-
35	395	Laboratory Equipment	Personal		\$	102,621	\$	-
36	396	Power Operated Equipment	Personal		\$	424,994	\$	-
37	397	Communication Equipment	Personal		\$	141,904,109	\$	-
38	398	Misc. Equipment	Personal		\$	3,529,159	\$	-
39	399.1	ARC General Plant	Personal		\$	40,721	\$	-
40	TOTAL - GEN	ERAL PLANT			\$	392,017,214	\$	855,575
41	TOTAL - INTA	NGIBLE PLANT			\$	434,667,570	\$	-
42	TOTAL - GEN	ERAL & INTANGIBLE PLANT			\$	826,684,784	\$	855,575
43	Average Effe	ctive Real Property Tax Rate						0.10%

<u>NOTES</u>

(C) Source: Schedule C3.10 (Actual). Classification of General Plant account as Real or Personal Property

(D) Weighted average property tax rate across CEI, OE, and TE. See Section III above.

Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.

(E) Service Company General gross plant balances as of 2/29/2020 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

	emental Depre						d with Servi	се	Company Pl	ant	t (Actual)	
Case	No. 07-551-EL-	AIR	vs. Actual 2/2	29/20	20 Balances	<u>i</u>						
. Allo	cated Service Co	ompa	any Plant and R	elate	ed Expenses a	is of	February 29, 2	2020)			
Line	Category		Service Co.		CEI		OE		TE		TOTAL	Source / Notes
1	Allocation Factor				14.21%		17.22%		7.58%		39.01%	Case No. 07-551-EL-AIR
	<u>Total Plant</u> Gross Plant	\$	826,684,784	\$	117,471,908	\$	142,355,120	\$	62,662,707	\$	322,489,734	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 64 x Line 1
3	Accum. Reserve	\$	(481,616,142)	\$	(68,437,654)	\$	(82,934,300)	\$	(36,506,504)	\$	(187,878,457)	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 64 x Line 1
4	Net Plant	\$	345,068,642	\$	49,034,254	\$	59,420,820	\$	26,156,203	\$	134,611,277	Line 2 + Line 3
6	Depreciation * Property Tax * Total Expenses		7.62% 0.10%	\$ \$	8,954,982 121,577 9,076,559	\$ \$	10,851,850 147,330 10,999,180	\$ \$	4,776,830 64,853 4,841,683	\$ \$	24,583,662 333,760 24,917,421	Average Rate x Line 2 Average Rate x Line 2
		"De re de	preciation Rate etails.	for S	ervice Compar	ıy Pla	ant (Actual)" wo	orkpa				angible plant, as of 2/29/2020. Ix Rate for Service Company Plant (Actual)"
ine	Rate Base		Service Co.		CEI		OE		TE	<u> </u>	TOTAL	Source / Notes
8	Allocation 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 Plant (Actual)" workpaper, Line 27 x Line 8
	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
	Depreciation * Property Tax *		10.68% 0.14%	\$ \$	4,772,824 60,990		5,783,816 73,910		2,545,954 32,534		13,102,594 167,434	Average Rate x Line 9 Average Rate x Line 9
14	Total Expenses			\$	4,833,814	\$	5,857,726	\$	2,578,488	\$	13,270,028	Line 12 + Line 13
	See line 27 of the workpaper for mo	"De re de	preciation Rate etails.	for S	ervice Compar	ny Pla	ant (Actual)" wo					angible plant as of 5/31/07. ix Rate for Service Company Plant (Actual)"
I. Inc	cremental Expens	ses /	Associated with		ocated Service	e Co	mpany Plant *					
.ine	Rate Base		Service Co.		CEI		OE		TE		TOTAL	Source / Notes
16	Depreciation Property Tax Total Expenses		-3.06% -0.03%	\$	4,182,158 60,587 4,242,745		5,068,034 73,420 5,141,454	\$ \$	2,230,877 32,319 2,263,195	\$ \$	11,481,068 166,326 11,647,394	Line 5 - Line 12 Line 6 - Line 13 Line 15 + Line 16
	In Case No. 07-55 Service Company base rates and the The incremental e	/ plar e est	nt. This section timated expense	calcu es inc	lates the differ	ence n act	e between the e ual Service Co	estim mpa	nated level of th my plant balance	iese ces a	expenses inclue as of February 2	ded in

NOTES
(0) - (7) Source: Actual 20/20/201 bilances: 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.
(6) 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 Illuminating Company: 19-1759-EL-RDR Ohio Edison Company: 19-1758-EL-RDR The Toledo Edison Company: 19-1760-EL-RDR

Intangible Depreciation Expense Calculation Actual 2/29/2020 Balances

 Detuil
 Actual
 Actual<

Company (A)	Utility Account (B)	Function (C)		Gross Plant Feb-20 (D)		Reserve Feb-20 (E)	Net Plant Feb-20 (F)	Accrual Rates (G)	Depreciation Exp (H)
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	s	2,966,784		2,966,784		14.29%	s -
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$	1,307,067		1,307,067		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$	3,596,344	\$	3,596,344		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant	\$	1,219,862			\$ -	14.29%	s -
CECO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant	\$	1,808,778			s -	14.29%	s -
CECO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$	5,870,456	\$	5,870,456	s -	14.29%	s -
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$		\$		s -	14.29%	s -
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$	3,242,050			s -	14.29%	s -
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$	2,804,069			s -	14.29%	s -
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$	5,813,084			s -	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	Ş	781,668	\$		\$ -	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$	2,757,899	\$		\$ 140,700 \$ 765,657	14.29%	\$ 140,700 \$ 480,421
CECO The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant		3,361,941	\$			14.29%	
CECO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$	3,893,417	\$		\$ 1,724,121	14.29% 14.29%	\$ 556,369
CECO The Illuminating Co.	CECO 101/6-303 2016 Software	Intangible Plant			\$		\$ 3,220,002		\$ 850,594
CECO The Illuminating Co.	CECO 101/6-303 2017 Software	Intangible Plant	\$	3,876,873		1,408,000		14.29%	\$ 554,005
CECO The Illuminating Co.	CECO 101/6-303 2018 Software	Intangible Plant	Ş		\$		\$ 1,928,651	14.29%	\$ 387,772
CECO The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant	\$	4,477,383		265,928		14.29%	\$ 639,818
CECO The Illuminating Co.	CECO 101/6-303 2020 Software	Intangible Plant	\$		\$	3,773		14.29%	\$ 95,975
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	2,001,124	\$		s -	3.18%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission	Intangible Plant	\$		\$		s -	2.15%	s -
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$	464,800			\$ (909,966)	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$	12,454,403	\$		s -	14.29%	ş -
		Total	\$	74,279,969	\$	60,062,624	\$ 14,217,345		\$ 3,705,655
DECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$	89,746	\$		\$ 74,599	0.00%	\$ -
DECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$	3,690,067			\$ -	14.29%	\$ -
DECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$	17,568,726	\$		\$ -	14.29%	\$ -
DECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$	4,524,343	\$		\$ -	14.29%	\$ -
DECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$	1,469,370	\$	1,469,370	s -	14.29%	s -
ECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$	2,754,124	\$		s -	14.29%	\$ -
ECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$	7,208,211	\$	7,208,211	s -	14.29%	s -
ECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$	1,343,335	\$	1,343,335	s -	14.29%	\$ -
ECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$	4,181,304	\$	4,181,304	s -	14.29%	s -
ECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$	3,293,577	\$	3,293,577	s -	14.29%	\$ -
DECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$	8,318,770	\$		s -	14.29%	s -
ECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$	998,206	\$	998,206	s -	14.29%	\$ -
DECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$	6,087,007	\$	5,716,222	\$ 370,785	14.29%	\$ 370,785
DECO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	S	5,769,086	s	4,492,444	\$ 1,276,642	14.29%	\$ 824,402
DECO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$	6,586,624	\$	3,901,681		14.29%	\$ 941,229
DECO Ohio Edison Co.	OECO 101/6-303 2016 Software	Intangible Plant	S	7,985,869		3,877,303		14.29%	\$ 1,141,181
DECO Ohio Edison Co.	OECO 101/6-303 2017 Software	Intangible Plant	S		s	2,205,297		14.29%	\$ 892,612
DECO Ohio Edison Co.	OECO 101/6-303 2018 Software	Intangible Plant	\$	4,204,303	\$		\$ 3,306,876	14.29%	\$ 600,795
DECO Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant	S	6.916.286	s	691.638	\$ 6.224.648	14.29%	\$ 988.337
DECO Ohio Edison Co.	OECO 101/6-303 2020 Software	Intangible Plant	\$	905,895	\$	5,089	\$ 900,805	14.29%	\$ 129,452
DECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	S	35,276	s	(1,806)	\$ 37.082	2.89%	s -
DECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	S	1.495.847	S		\$ (5,271)	2.89%	s -
DECO Ohio Edison Co.	OECO 101/6-303 FAS109 G/P Land	Intangible Plant	Ś	7,778	s		\$ 7,778	3.87%	Ś -
DECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant	S	191,313		191,298		3.87%	\$ 15
DECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transm Land	Intangible Plant	s		s		\$ 1,326,229	2.33%	s -
DECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmission	Intangible Plant	S	697.049	S	697.049	s -	2.33%	Ś -
DECO Ohio Edison Co.	OECO 101/6-303 Software	Intangible Plant	\$	1,510,139	\$	2,046,195	\$ (536,056)	14.29%	\$ -
		Total	Ś	105.404.889	S	81.586.137	\$ 23.818.751		\$ 5.888.808
ECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	S	1,708,412	S	1,708,412	s -	14.29%	\$ -
ECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	s	7,478,386	ŝ	7,478,386	\$	14.29%	s -
ECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	Š	862,457		862,457	s -	14.29%	s -
ECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	ŝ	699.602			s -	14.29%	s -
ECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	ŝ	834,729	ŝ		s -	14 29%	s -
ECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	Š	3,182,778	ŝ	3.182.778	s -	14.29%	š -
ECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	s	578,266	\$		s -	14.29%	s -
ECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	Š	1,878,487	ŝ		s -	14.29%	š -
CO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	s		ŝ		S -	14.29%	S -
ECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	ŝ	2,259,874		2,259,874		14.29%	\$ -
CO Toledo Edison Co	TECO 101/6-303 2012 Software	Intangible Plant	ŝ	554.860			s -	14 29%	s -
ECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	ŝ	1,574,266		1,485,354		14.29%	\$ 88.912
ECO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	ŝ	1,958,727	ŝ		\$ 389.057	14.29%	\$ 279.902
ECO Toledo Edison Co.	TECO 101/6-303 2014 Software TECO 101/6-303 2015 Software	Intangible Plant	s	1,743,602	ş		\$ 801,570	14.29%	\$ 249,161
ECO Toledo Edison Co.	TECO 101/6-303 2015 Software TECO 101/6-303 2016 Software	Intangible Plant	s		s		\$ 1,252,653	14.29%	\$ 336,185
ECO Toledo Edison Co. ECO Toledo Edison Co.	TECO 101/6-303 2016 Software TECO 101/6-303 2017 Software	Intangible Plant	\$	2,352,591			\$ 1,252,653 \$ 904,123	14.29%	\$ 336,185 \$ 181.051
			s						
ECO Toledo Edison Co.	TECO 101/6-303 2018 Software	Intangible Plant		1,297,166				14.29%	
ECO Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant	\$	2,064,551		124,178		14.29% 14.29%	\$ 295,024
ECO Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant	\$		\$		\$ 366,649		\$ 52,690
ECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	240,086		240,086		3.10%	\$ -
ECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	Ş		\$		s -	2.37%	ş -
ECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	\$	(167,433)	\$	293,026	\$ (460,459)	14.29%	\$ -

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Rider DCR Estimated 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-AIR. Source: PUCO Staff workpapers supporting the PUCO Opinion & Order

	(A)	(B)	(C) = (B) - (A)	(D)
Gross Plant	5/31/2007*	5/31/2020	Incremental	Source of Column (B)
CEI	1,927.1	3,345.6	1,418.6	Sch B2.1 (Estimate) Line 45
OE	2,074.0	3,805.6	1,731.6	Sch B2.1 (Estimate) Line 47
TE	771.5	1,277.4	505.9	Sch B2.1 (Estimate) Line 44
Total	4,772.5	8,428.6	3,656.1	Sum: [(1) through (3)]
Accumulated Reserve				
CEI	(773.0)	(1,496.6)	(723.6)	-Sch B3 (Estimate) Line 46
	(803.0)	(1,557.6)	(754.6)	-Sch B3 (Estimate) Line 48
	(376.8)	(680.7)	(303.9)	-Sch B3 (Estimate) Line 45
Total	(1,952.8)	(3,734.9)	(1,782.1)	Sum: [(5) through (7)]
Net Plant In Service				
CEI	1,154.0	1,849.0	695.0	(1) + (5)
				(2) + (6)
				(3) + (7)
Total	2,819.7	4,693.7	1,874.0	Sum: [(9) through (11)]
ADIT				
CEI	(246.4)	(446.2)	(199.8)	 ADIT Balances (Estimate) Line 3
OE	(197.1)	(532.6)	(335.5)	 ADIT Balances (Estimate) Line 3
	(10.3)	(140.2)	(129.9)	 ADIT Balances (Estimate) Line 3
Total	(453.8)	(1,118.9)	(665.2)	Sum: [(13) through (15)]
Rate Base				
CEI	907.7	1,402.9	495.2	(9) + (13)
				(10) + (14)
				(11) + (15)
Total	2,366.0	3,574.8	1,208.8	Sum: [(17) through (19)]
Depreciation Exp				
	60.0	107.4	47.4	Sch B-3.2 (Estimate) Line 46
OE	62.0	112.7	50.7	Sch B-3.2 (Estimate) Line 48
TE	24.5	41.3	16.8	Sch B-3.2 (Estimate) Line 45
Total	146.5	261.3	114.8	Sum: [(21) through (23)]
Property Tax Exp				
CEI	65.0	116.9	51.9	Sch C-3.10a (Estimate) Line 4
OE	57.4	97.4	40.0	Sch C-3.10a (Estimate) Line 4
TE	20.1	34.4	14.3	Sch C-3.10a (Estimate) Line 4
Total	142.4	248.6	106.2	Sum: [(25) through (27)]
	OE Total Accumulated Reserve CEI OE Total Net Plant In Service CEI OE Total Net Plant In Service CEI OE Total ADIT Total ADIT CEI OE TE TE Total ADIT CEI OE TE TE Total Rate Base CEI OE TE TE Total Pepreciation Exp CEI OE TE TE Total Property Tax Exp CEI OE TE TE Total	OE TE 2,074.0 771.5 Total 4,772.5 Accumulated Reserve (773.0) OE (376.8) Total (1,952.8) Net Plant In Service 1,154.0 OE 1,154.0 OE 1,271.0 Total 2,819.7 ADIT 2,819.7 ADIT (10.3) CEI (246.4) OE (197.1) TE Total (453.8) Rate Base 907.7 OE 70.73.9 TE 384.4 Total 2,366.0 Depreciation Exp 60.0 OE 704.1 24.5 Total 146.5	OE TE 2,074.0 771.5 3,805.6 1,277.4 Total 4,772.5 8,428.6 Accumulated Reserve (773.0) (1,496.6) OE (773.0) (1,496.6) OE (376.8) (680.7) Total (1,952.8) (3,734.9) Net Plant In Service (376.8) (3734.9) OE 1,154.0 1,849.0 OE 1,271.0 2,248.0 OE 1,073.9 1,715.4 OE 1,073.9 1,715.4 OE 1,073.9 1,715.4 <t< td=""><td>OE TE 2,074.0 (771.5) 3,805.6 (771.5) 1,277.4 (505.9) Total 4,772.5 8,428.6 3,656.1 Accumulated Reserve (1,496.6) (723.6) OE (773.0) (1,496.6) (723.6) OE (336.8) (680.7) (303.9) TE (376.8) (680.7) (303.9) Total (1,952.8) (3,734.9) (1,782.1) Net Plant In Service (1,952.8) (3,734.9) (1,772.1) CEI 1,154.0 1,849.0 695.0 OE 1,271.0 2,248.0 977.1 TE 394.7 596.7 202.0 Te 034.7 596.7 202.0 OE (1,97.1) (532.6) (335.5) OE (197.1) (532.6) (335.5) TE Total (453.8) (1,118.9) (665.2) Rate Base 200 1,073.9 1,715.4 641.5 Te Total 2,366.0 3,574.8 1,208.8</td></t<>	OE TE 2,074.0 (771.5) 3,805.6 (771.5) 1,277.4 (505.9) Total 4,772.5 8,428.6 3,656.1 Accumulated Reserve (1,496.6) (723.6) OE (773.0) (1,496.6) (723.6) OE (336.8) (680.7) (303.9) TE (376.8) (680.7) (303.9) Total (1,952.8) (3,734.9) (1,782.1) Net Plant In Service (1,952.8) (3,734.9) (1,772.1) CEI 1,154.0 1,849.0 695.0 OE 1,271.0 2,248.0 977.1 TE 394.7 596.7 202.0 Te 034.7 596.7 202.0 OE (1,97.1) (532.6) (335.5) OE (197.1) (532.6) (335.5) TE Total (453.8) (1,118.9) (665.2) Rate Base 200 1,073.9 1,715.4 641.5 Te Total 2,366.0 3,574.8 1,208.8

	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	495.2	42.0	47.4	51.9	141.3
(30)	OE	641.5	54.4	50.7	40.0	145.1
(31)	TE	72.1	6.1	16.8	14.3	37.1
(32)	Total	1,208.8	102.5	114.8	106.2	323.5

	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	25.5	22.6%	7.4	0.4	7.8	149.1
(37)	OE	33.0	22.2%	9.4	0.4	9.8	154.9
(38)	TE	3.7	22.4%	1.1	0.1	1.2	38.3
(39)	Total	62.2		17.9	0.9	18.8	342.4

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

Schedule B-2.1 (Estimate) Page 1 of 4 NOTE: Column A contains estimated plant in service balances as of 5/31/2020 from the forecast as of Mar 2020, adjusted to reflect current assumptions, incorporate recommendations from the Rider DCR Audit Reports filed in 2013-2019, 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 B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 5/31/2020 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	Allocated Total (C) = (A) * (B)		Adjustments (D)	Adjusted Jurisdiction (E) = (C) + (D)		
		TRANSMISSION PLANT									
1	350	Land & Land Rights	s	63,960,787	100%	\$	63,960,787	\$ (56,393,747)	\$	7,567,041	
2	352	Structures & Improvements	\$	19,258,379	100%	\$	19,258,379	\$ (105,588)	\$	19,152,791	
3	353	Station Equipment	\$	182,763,472	100%	\$	182,763,472	\$ (1,463)	\$	182,762,009	
4	354	Towers & Fixtures	\$	327,942	100%	\$	327,942		\$	327,942	
5	355	Poles & Fixtures	\$	44,988,295	100%	\$	44,988,295	\$ 814	\$	44,989,109	
6	356	Overhead Conductors & Devices	s	60,051,598	100%	\$	60,051,598	\$ 447	\$	60,052,045	
7	357	Underground Conduit	\$	32,147,078	100%	\$	32,147,078		\$	32,147,078	
8	358	Underground Conductors & Devices	\$	101,935,463	100%	\$	101,935,463	\$ 30,066	\$	101,965,529	
9	359	Roads & Trails	\$	320,284	100%	\$	320,284	 	\$	320,284	
10		Total Transmission Plant	s	505,753,298	100%	\$	505,753,298	\$ (56,469,470)	\$	449,283,828	

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Schedule B-2.1 (Estimate) Page 2 of 4 NOTE: Column A contains estimated plant in service balances as of 5/31/2020 from the forecast as of Mar 2020, adjusted to reflect current assumptions, incorporate recommendations from the Rider DCR Audit Reports filed in 2013-2019, 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 B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 5/31/2020 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	(Allocated Total (C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction (E) = (C) + (D)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	7,693,164	100%	\$	7,693,164	\$ (9,223)	\$ 7,683,941
12	361	Structures & Improvements	\$	29,278,240	100%	\$	29,278,240	\$ (478,108)	\$ 28,800,133
13	362	Station Equipment	\$	282,275,154	100%	\$	282,275,154	\$ (4,682,540)	\$ 277,592,614
14	364	Poles, Towers & Fixtures	\$	422,813,461	100%	\$	422,813,461	\$ (146,131)	\$ 422,667,330
15	365	Overhead Conductors & Devices	\$	547,126,837	100%	\$	547,126,837	\$ (2,255,760)	\$ 544,871,077
16	366	Underground Conduit	\$	77,682,764	100%	\$	77,682,764	\$ -	\$ 77,682,764
17	367	Underground Conductors & Devices	\$	479,431,577	100%	\$	479,431,577	\$ (391,458)	\$ 479,040,119
18	368	Line Transformers	\$	393,184,387	100%	\$	393,184,387	\$ 337,801	\$ 393,522,188
19	369	Services	\$	77,194,317	100%	\$	77,194,317	\$ 803	\$ 77,195,120
20	370	Meters	\$	136,493,606	100%	\$	136,493,606	\$ (16,950,696)	\$ 119,542,910
21	371	Installation on Customer Premises	\$	26,124,687	100%	\$	26,124,687	\$ 6,159	\$ 26,130,846
22	373	Street Lighting & Signal Systems	\$	82,501,733	100%	\$	82,501,733	\$ (389,368)	\$ 82,112,365
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	100%	\$	60,078	 	\$ 60,078
24		Total Distribution Plant	s	2,561,860,005	100%	\$	2,561,860,005	\$ (24,958,521)	\$ 2,536,901,484

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Schedule B-2.1 (Estimate) Page 3 of 4 NOTE: Column A contains estimated plant in service balances as of 5/31/2020 from the forecast as of Mar 2020, adjusted to reflect current assumptions, incorporate recommendations from the Rider DCR Audit Reports filed in 2013-2019, 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 B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 5/31/2020 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C) = (A) * (B)	Adjustments (D)		Adjusted Jurisdiction E = (C) + (D)
		GENERAL PLANT							
25	389	Land & Land Rights	\$ 1,300,383	100%	\$	1,300,383		\$	1,300,383
26	390	Structures & Improvements	\$ 79,872,626	100%	\$	79,872,626	\$ (188,252)	\$	79,684,374
27	390.3	Leasehold Improvements	\$ 436,850	100%	\$	436,850		\$	436,850
28	391.1	Office Furniture & Equipment	\$ 3,368,570	100%	\$	3,368,570		\$	3,368,570
29	391.2	Data Processing Equipment	\$ 22,267,751	100%	\$	22,267,751	\$ (4,805,824)	\$	17,461,927
30	392	Transportation Equipment	\$ 4,701,349	100%	\$	4,701,349		\$	4,701,349
31	393	Stores Equipment	\$ 697,850	100%	\$	697,850		\$	697,850
32	394	Tools, Shop & Garage Equipment	\$ 13,191,090	100%	\$	13,191,090		\$	13,191,090
33	395	Laboratory Equipment	\$ 4,175,270	100%	\$	4,175,270		\$	4,175,270
34	396	Power Operated Equipment	\$ 7,216,554	100%	\$	7,216,554		\$	7,216,554
35	397	Communication Equipment	\$ 43,031,568	100%	\$	43,031,568	\$ (6,736,458)	\$	36,295,110
36	398	Miscellaneous Equipment	\$ 66,005	100%	\$	66,005		\$	66,005
37	399.1	Asset Retirement Costs for General Plant	\$ 203,777	100%	\$	203,777	 	\$	203,777
38		Total General Plant	\$ 180,529,643	100%	\$	180,529,643	\$ (11,730,534)	\$	168,799,109

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Schedule B-2.1 (Estimate) Page 4 of 4 NOTE: Column A contains estimated plant in service balances as of 5/31/2020 from the forecast as of Mar 2020, adjusted to reflect current assumptions, incorporate recommendations from the Rider DCR Audit Reports filed in 2013-2019, to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et. at, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 5/31/2020 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	(Allocated Total (C) = (A) * (B)	Adjustments (D)	(Adjusted Jurisdiction E = (C) + (D)
		OTHER PLANT								
39	303	Intangible Software	s	68,590,281	100%	\$	68,590,281	\$ 695,260	\$	69,285,541
40	303	Intangible FAS 109 Transmission	\$	1,176,339	100%	\$	1,176,339		\$	1,176,339
41	303	Intangible FAS 109 Distribution	S	2,001,124	100%	\$	2,001,124		\$	2,001,124
42		Total Other Plant	\$	71,767,745		\$	71,767,745	\$ 695,260	\$	72,463,004
43		Company Total Plant	s	3,319,910,690	100%	\$	3,319,910,690	\$ (92,463,265)	\$	3,227,447,425
44		Service Company Plant Allocated*							\$	118,202,009
45		Grand Total Plant (43 + 44)							\$	3,345,649,434

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

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Schedule B-3 (Estimate) Page 1 of 4 NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 5/31/2020 from the forecast as of Mar 2020, adjusted to reflect current assumptions, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-431-EL-UNC, et. al. and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 5/31/2020

				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)	А	djustments (E)	(1	Adjusted Jurisdiction F = (D) + (E)		
		TRANSMISSION PLANT													
1	350	Land & Land Rights	s	-	s	33,767	100%	\$	33,767			\$	33,767		
2	352	Structures & Improvements	\$	19,152,791	\$	16,847,045	100%	\$	16,847,045	\$	(15,508)	\$	16,831,537		
3	353	Station Equipment	\$	182,762,009	\$	79,412,161	100%	\$	79,412,161	\$	698	\$	79,412,859		
4	354	Towers & Fixtures	\$	327,942	s	1,577,023	100%	\$	1,577,023			\$	1,577,023		
5	355	Poles & Fixtures	\$	44,989,109	s	37,307,580	100%	\$	37,307,580	s	103	\$	37,307,683		
6	356	Overhead Conductors & Devices	\$	60,052,045	\$	30,722,610	100%	\$	30,722,610	\$	43	\$	30,722,653		
7	357	Underground Conduit	\$	32,147,078	\$	31,574,822	100%	\$	31,574,822			\$	31,574,822		
8	358	Underground Conductors & Devices	\$	101,965,529	\$	45,459,645	100%	\$	45,459,645	\$	(4,059)	\$	45,455,586		
9	359	Roads & Trails	\$	320,284	\$	51,437	100%	\$	51,437			\$	51,437		
10		Total Transmission Plant	\$	441,716,787	s	242,986,090	100%	\$	242,986,090	\$	(18,724)	\$	242,967,366		

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Schedule B-3 (Estimate) Page 2 of 4 NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 5/31/2020 from the forecast as of Mar 2020, adjusted to reflect current assumptions, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-431-EL-UNC, et. al. and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 5/31/2020

			Total	Reserve Balances								
Line No.	Account No.	Account Title	Company lant Investment (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	\$ 7,683,941	s	(3,824)	100%	\$	(3,824)			\$	(3,824)
12	361	Structures & Improvements	\$ 28,800,133	\$	21,506,672	100%	\$	21,506,672	\$	(75,894)	\$	21,430,779
13	362	Station Equipment	\$ 277,592,614	\$	92,268,238	100%	\$	92,268,238	\$	(3,013,153)	\$	89,255,085
14	364	Poles, Towers & Fixtures	\$ 422,667,330	\$	272,870,893	100%	\$	272,870,893	\$	(113,997)	\$	272,756,896
15	365	Overhead Conductors & Devices	\$ 544,871,077	s	232,162,523	100%	\$	232,162,523	\$	(1,594,531)	\$	230,567,993
16	366	Underground Conduit	\$ 77,682,764	s	50,568,973	100%	\$	50,568,973	\$	(1,905)	\$	50,567,068
17	367	Underground Conductors & Devices	\$ 479,040,119	s	126,771,387	100%	\$	126,771,387	\$	(34,855)	\$	126,736,532
18	368	Line Transformers	\$ 393,522,188	s	155,463,819	100%	\$	155,463,819	\$	(31,670)	\$	155,432,150
19	369	Services	\$ 77,195,120	s	21,077,859	100%	\$	21,077,859	\$	132	\$	21,077,991
20	370	Meters	\$ 119,542,910	s	30,541,957	100%	\$	30,541,957	\$	(11,080,146)	\$	19,461,811
21	371	Installation on Customer Premises	\$ 26,130,846	s	10,607,808	100%	\$	10,607,808	\$	1,565	\$	10,609,373
22	373	Street Lighting & Signal Systems	\$ 82,137,531	s	42,480,803	100%	\$	42,480,803	s	(29,535)	\$	42,451,268
23	374	Asset Retirement Costs for Distribution Plant	\$ 60,078	\$	56,894	100%	\$	56,894	_	(. ,,	\$	56,894
24		Total Distribution Plant	\$ 2,536,926,651	\$	1,056,374,002	100%	\$	1,056,374,002	\$	(15,973,988)	\$	1,040,400,015

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Schedule B-3 (Estimate) Page 3 of 4 NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 5/31/2020 from the forecast as of Mar 2020, adjusted to reflect current assumptions, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-431-EL-UNC, et. al. and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 5/31/2020

				Total									
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) Column I (A)			Total Company (B)	Allocation % (C)	(I	Allocated Total D) = (B) * (C)	1	Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)	
		GENERAL PLANT											
25	389	Land & Land Rights	\$	1,300,383	s	-	100%	\$	-			\$	-
26	390	Structures & Improvements	\$	79,684,374	S	26,578,496	100%	\$	26,578,496	\$	(1,779)	\$	26,576,717
27	390.3	Leasehold Improvements	\$	436,850	\$	436,850	100%	\$	436,850			\$	436,850
28	391.1	Office Furniture & Equipment	\$	3,368,570	\$	3,200,142	100%	\$	3,200,142			\$	3,200,142
29	391.2	Data Processing Equipment	\$	17,461,927	\$	16,305,900	100%	\$	16,305,900	\$	(2,598,603)	\$	13,707,297
30	392	Transportation Equipment	\$	4,701,349	\$	3,955,995	100%	\$	3,955,995			\$	3,955,995
31	393	Stores Equipment	\$	697,850	\$	216,837	100%	\$	216,837			\$	216,837
32	394	Tools, Shop & Garage Equipment	\$	13,191,090	\$	3,741,343	100%	\$	3,741,343			\$	3,741,343
33	395	Laboratory Equipment	\$	4,175,270	\$	1,698,768	100%	\$	1,698,768			\$	1,698,768
34	396	Power Operated Equipment	\$	7,216,554	\$	5,310,275	100%	\$	5,310,275			\$	5,310,275
35	397	Communication Equipment	\$	36,295,110	\$	32,257,082	100%	\$	32,257,082	\$	(3,526,918)	\$	28,730,164
36	398	Miscellaneous Equipment	\$	66,005	\$	66,005	100%	\$	66,005			\$	66,005
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	\$	131,075	100%	\$	131,075			\$	131,075
38		Total General Plant	\$	168,799,109	\$	93,898,768	100%	\$	93,898,768	\$	(6,127,299)	\$	87,771,469

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The Cleveland Electric Illuminating Company: 19-1759-EL-RDR 5/31/2020 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 5/31/2020 from the forecast as of Mar 2020, adjusted to reflect current assumptions, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2019, to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et. al. and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 5/31/2020

				Total					Reserve Balance	s			
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) Column E (A)		Total Company (B)		Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		(Adjusted Jurisdiction F = (D) + (E)
		OTHER PLANT											
39 40 41 42	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Total Other Plant	s s s	68,590,281 1,176,339 2,001,124 71,767,745	\$ \$ \$	57,435,226 1,176,339 2,001,124 60,612,689	100% 100% 100%	\$ \$ \$	57,435,226 1,176,339 2,001,124 60,612,689	\$	(172,646)	\$ \$ \$	57,262,580 1,176,339 2,001,124 60,440,043
43		Removal Work in Progress (RWIP)			\$	(5,623,750)	100%	\$	(5,623,750)			\$	(5,623,750)
44		Company Total Plant (Reserve)	\$	3,219,210,291	\$	1,448,247,798	100%	\$	1,448,247,798	\$	(22,292,657)	\$	1,425,955,141
45		Service Company Reserve Allocated*										\$	70,658,433
46		Grand Total Plant (Reserve) (44 + 45)										\$	1,496,613,574

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

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FirstEnergy Companies ADIT Balances (281 & 282 Property Accounts) - Estimate

(1) Ending Bal. 5/31/2020*	<u>CEI</u> 261,216,075	<u>OE</u> 326,919,280	<u>TE</u> 83,680,911	<u>SC</u> (21,312,133)
(2) Service Company Allocated ADIT**	\$ (3,028,454)	\$ (3,669,949)	\$ (1,615,460)	T-4-1
(3) Normalized Property EDIT***	\$ 138,603,679	\$ 148,975,974	\$ 42,541,350	\$ <u>Total</u> 330,121,003
(4) NonNormalized Property EDIT****	\$ 49,374,081	\$ 60,351,815	\$ 15,595,802	\$ 125,321,699
(5) Grand Total ADIT Balance*****	\$ 446,165,381	\$ 532,577,120	\$ 140,202,603	

*Source: Estimated 5/31/2020 ADIT balances from the forecast as of Mar 2020.

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

***Source: 12/31/2017 balances.

****Source: 5/31/2020 balances.

***** Calculation : Sum(Line 1 - Line 4)

Schedule B-3.2 (Estimate) Page 1 of 4

NOTE: Column F is from Case No. 07-551-EL-AIR.

				Adjusted	Juriso	liction			
Line No.	Account No.	Account Title	Sch	Plant Investment B-2.1 (Estimate)	Sch	Reserve Balance . B-3 (Estimate)	Current Accrual Rate	(Calculated Depr. Expense
(A)	(B)	(C)	Sell.	(D)	Sen	(E)	(F)		(G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	7,567,041	\$	33,767	0.00%	\$	-
2	352	Structures & Improvements	\$	19,152,791	\$	16,831,537	2.50%	\$	478,820
3	353	Station Equipment	\$	182,762,009	\$	79,412,859	1.80%	\$	3,289,716
4	354	Towers & Fixtures	\$	327,942	\$	1,577,023	1.77%	\$	5,805
5	355	Poles & Fixtures	\$	44,989,109	\$	37,307,683	3.00%	\$	1,349,673
6	356	Overhead Conductors & Devices	\$	60,052,045	\$	30,722,653	2.78%	\$	1,669,447
7	357	Underground Conduit	\$	32,147,078	\$	31,574,822	2.00%	\$	642,942
8	358	Underground Conductors & Devices	\$	101,965,529	\$	45,455,586	2.00%	\$	2,039,311
9	359	Roads & Trails*	\$	320,284	\$	51,437	1.33%	\$	4,260
10		Total Transmission	\$	449,283,828	\$	242,967,366		\$	9,479,974

*NOTE: There weren't any balances in this account in Case No. 07-551-EL-AIR, so this accrual rate has been added since the case

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Schedule B-3.2 (Estimate) Page 2 of 4

NOTE: Column F is from Case No. 07-551-EL-AIR.

			_	Adjusted	Juris	diction			
Line No.	Account No.	Account Title	Scl	Plant Investment Sch. B-2.1 (Estimate)		Reserve Balance I. B-3 (Estimate)	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	7,683,941	\$	(3,824)	0.00%	\$	-
12	361	Structures & Improvements	\$	28,800,133	\$	21,430,779	2.50%	\$	720,003
13	362	Station Equipment	\$	277,592,614	\$	89,255,085	1.80%	\$	4,996,667
14	364	Poles, Towers & Fixtures	\$	422,667,330	\$	272,756,896	4.65%	\$	19,654,031
15	365	Overhead Conductors & Devices	\$	544,871,077	\$	230,567,993	3.89%	\$	21,195,485
16	366	Underground Conduit	\$	77,682,764	\$	50,567,068	2.17%	\$	1,685,716
17	367	Underground Conductors & Devices	\$	479,040,119	\$	126,736,532	2.44%	\$	11,688,579
18	368	Line Transformers	\$	393,522,188	\$	155,432,150	2.91%	\$	11,451,496
19	369	Services	\$	77,195,120	\$	21,077,991	4.33%	\$	3,342,549
20	370	Meters	\$	119,542,910	\$	19,461,811	3.16%	\$	3,777,556
21	371	Installation on Customer Premises	\$	26,130,846	\$	10,609,373	3.45%	\$	901,514
22	373	Street Lighting & Signal Systems	\$	82,112,365	\$	42,451,268	3.70%	\$	3,038,157
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$	56,894	0.00%	\$	-
24		Total Distribution	\$	2,536,901,484	\$	1,040,400,015		\$	82,451,753

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Schedule B-3.2 (Estimate) Page 3 of 4

NOTE: Column F is from Case No. 07-551-EL-AIR.

			_		Adjusted	Jurisd	iction			
Line No.	Account No.	Account Title		Plant Investment Sch. B-2.1 (Estimate) (D)		Reserve Balance) Sch. B-3 (Estimate) (E)		Current Accrual Rate	Calculated Depr. Expense (G=DxF)	
(A) (B)		(C)	50					(F)		
		GENERAL PLANT								
25	389	Land & Land Rights	\$	5	1,300,383	\$	-	0.00%	\$	-
26	390	Structures & Improvements	\$	5	79,684,374	\$	26,576,717	2.20%	\$	1,753,050
27	390.3	Leasehold Improvements	\$	5	436,850	\$	436,850	22.34%	\$	-
28	391.1	Office Furniture & Equipment	\$	5	3,368,570	\$	3,200,142	7.60%	\$	256,01
29	391.2	Data Processing Equipment	\$	5	17,461,927	\$	13,707,297	10.56%	\$	1,843,979
30	392	Transportation Equipment	\$	5	4,701,349	\$	3,955,995	6.07%	\$	285,37
31	393	Stores Equipment	\$	5	697,850	\$	216,837	6.67%	\$	46,54
32	394	Tools, Shop & Garage Equipment	\$	5	13,191,090	\$	3,741,343	4.62%	\$	609,428
33	395	Laboratory Equipment	\$	5	4,175,270	\$	1,698,768	2.31%	\$	96,449
34	396	Power Operated Equipment	\$	5	7,216,554	\$	5,310,275	4.47%	\$	322,580
35	397	Communication Equipment	\$	5	36,295,110	\$	28,730,164	7.50%	\$	2,722,133
36	398	Miscellaneous Equipment	\$	5	66,005	\$	66,005	6.67%	\$	4,40
37	399.1	Asset Retirement Costs for General Plant		8	203,777	\$	131,075	0.00%	\$	-
38		Total General	\$	5	168,799,109	\$	87,771,469		\$	7,939,958

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Schedule B-3.2 (Estimate) Page 4 of 4

NOTE: Column F is from Case No. 07-551-EL-AIR.

				Adjusted	Jurisdi	iction			
Line No.	Account No.	Account Title		Plant Investment B-2.1 (Estimate)	Sch	Reserve Balance B-3 (Estimate)	Current Accrual Rate		Calculated Depr. Expense
(A)	(B)	(C)	Sell.	(D)	Sen.	(E)	(F)		(G=DxF)
		OTHER PLANT							
39 40 41	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution	\$ \$ \$	69,285,541 1,176,339 2,001,124	\$ \$ \$	57,262,580 1,176,339 2,001,124	14.29% 2.15% 3.18%	** ** **	
42		Total Other	\$	72,463,004	\$	60,440,043		\$	3,600,130
43		Removal Work in Progress (RWIP)			\$	(5,623,750)			
44		Total Company Depreciation	\$	3,227,447,425	\$ 1	,425,955,141		\$	103,471,815
45		Incremental Depreciation Associated with Allocated Service Company Plant ***	\$	118,202,009	\$	70,658,433		\$	3,915,493
46		GRAND TOTAL (44 + 45)	\$	3,345,649,434	\$ 1	,496,613,574		\$	107,387,308

** Please see the "Intangible Depreciation Expense Calculation: Estimated 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 (Estimate)" workpaper.

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

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

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

Line No.	Description	Jurisdictional Amount		
1	Personal Property Taxes - See Schedule C-3.10a1 (Estimate)	\$	114,261,928	
2	Real Property Taxes - See Schedule C-3.10a2 (Estimate)	\$	2,574,229	
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	61,010	
4	Total Property Taxes (1 + 2 + 3)	\$	116,897,166	

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

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

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

Line No.	Description	Jurisdictional Amount								
		,	Transmission <u>Plant</u>		Distribution <u>Plant</u>		General <u>Plant</u>			
1	Jurisdictional Plant in Service (a)	\$	449,283,828	\$	2,536,901,484	\$	168,799,109			
2	Jurisdictional Real Property (b)	\$	26,719,831	\$	36,484,073	\$	81,421,608			
3	Jurisdictional Personal Property (1 - 2)	\$	422,563,996	\$	2,500,417,411	\$	87,377,500			
4	Purchase Accounting Adjustment (f)	\$	(253,588,594)	\$	(834,113,218)	\$	-			
5	Adjusted Jurisdictional Personal Property (3 + 4)	\$	168,975,402	\$	1,666,304,193	\$	87,377,500			
	Exclusions and Exemptions									
6	Capitalized Asset Retirement Costs (a)	\$	-	\$	60,078	\$	203,777			
7	Exempt Facilities (c)	\$	-	\$	-	\$	-			
8	Real Property Classified As Personal Property (c)	\$	2,955,569	\$	141,964,214	\$	-			
9	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	-			
10	Capitalized Interest (g)	\$	6,088,183.75	\$	13,863,650.89	\$	-			
11	Total Exclusions and Exemptions (6 thru 10)	\$	9,043,753	\$	155,887,943	\$	203,777			
12	Net Cost of Taxable Personal Property (5 - 11)	\$	159,931,650	\$	1,510,416,250	\$	87,173,723			
13	True Value Percentage (c)		66.6684%		64.8877%		42.0850%			
14	True Value of Taxable Personal Property (12 x 13)	\$	106,623,872	\$	980,074,365	\$	36,687,061			
15	Assessment Percentage (d)		85.00%		85.00%		24.00%			
16	Assessment Value (14 x 15)	\$	90,630,291	\$	833,063,210	\$	8,804,895			
17	Personal Property Tax Rate (e)		11.1270000%		11.1270000%		11.1270000%			
18	Personal Property Tax (16 x 17)	\$	10,084,432	\$	92,694,943	\$	979,721			
19	Purchase Accounting Adjustment (f)	\$	2,110,811	\$	7,774,681	\$	-			
20	State Mandated Software Adjustment (c)	\$	-	\$	-	\$	617,340			
21	Total Personal Property Tax $(18 + 19 + 20)$					\$	114,261,928			

Schedule B-2.1 (Estimate) (a)

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

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

(d) Statutory Assessment for Personal Property

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

(f)

Adjustment made as a result of the merger between Ohio Edison and Centerior Calculation: Line 5 x Percentage from the most recent Ohio Annual Property Tax Return Filing (g)

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

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

Line No.	Description		Jurisdictional Amount									
		T	ransmission <u>Plant</u>]	Distribution <u>Plant</u>		General <u>Plant</u>					
1	Jurisdictional Real Property (a)	\$	26,719,831	\$	36,484,073	\$	81,421,608					
2	Real Property Tax Rate (b)		1.779927%		1.779927%		1.779927%					
3	Real Property Tax (1 x 2)	\$	475,593	\$	649,390	\$	1,449,245					
4	Total Real Property Tax (Sum of 3)					\$	2,574,229					

(a) Schedule C-3.10a1 (Estimate)

(b) Estimated tax rate for Real Estate based on the most recent Ohio Annual Property Tax Return Filing Calculated as follows:
(1) Real Property Capitalized Cost
(2) Real Property Taxes Paid
(3) Real Property Tax Rate (Paid vs. Capital Costs)
1.779927%

Book cost of real property used to compare to assessed value of real property to derive a true value percentage Calculation: (2) / (1)

Summary of Exclusions per Case No. 14-1297-EL-SSO Estimated 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 solare associated with land leased to ATSI, FitzEnergy'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	\$ 56,393,747	\$ 86,995,200	\$	15,628,438
Reserve	\$ -	\$ -	S	

ESP IV Adjustments

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

AMI - CEI Pilot Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: Forecast as of Mar 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	EI	
FERG ACCOUNT	Gross		Reserve
303	\$ (1,270,967)	\$	(484,094)
362	\$ 5,400,966	\$	3,066,051
364	\$ 163,082	\$	90,662
365	\$ 1,802,309	\$	1,423,060
367	\$ 11,080	\$	6,025
368	\$ 185,568	\$	146,120
370	\$ 17,143,159	\$	11,165,006
397	\$ 4,720,687	\$	2,612,706
Grand Total	\$ 28,155,884	\$	18,025,535

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		EI	
FERG Account	Gross		Reserve
303	\$ 575,707	\$	656,740
352	\$ 105,588	\$	15,508
353	\$ (1)	\$	(0)
355	\$ (814)	\$	(103)
356	\$ (447)	\$	(61)
358	\$ (1)	\$	(0)
361	\$ 478,108	\$	75,894
362	\$ (737,141)	\$	(54,043)
364	\$ 21,851	\$	34,875
365	\$ 471,068	\$	175,461
367	\$ 3,875	\$	200
368	\$ (448,771)	\$	(107,367)
369	\$ 734	\$	58
370	\$ (193,051)	\$	(86,220)
373	\$ 13,084	\$	3,658
390	\$ 188,252	\$	1,553
391	\$ 4,805,824	\$	2,598,603
397	\$ 2,015,771	\$	914,212
Grand Total	\$ 7 299 637	S	4 228 967

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

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

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

FERC Account	С	EI	
PERC ACCOUNT	Gross		Reserve
353	\$ 1,464	\$	(698)
356	\$ (1)	\$	19
358	\$ (30,065)	\$	4,059
360	\$ 9,223	\$	-
362	\$ 18,715	\$	1,145
364	\$ (41,094)	\$	(11,603)
365	\$ (18,581)	\$	(4,032)
366	\$ -	\$	1,905
367	\$ 372,719	\$ \$	28,557
368	\$ (74,599)	\$	(7,083)
369	\$ (1,537)	\$	(190)
370	\$ 588	\$	1,360
371	\$ (6,159)	\$	(1,565)
373	\$ (2,708)	\$	(742)
390	\$ (0)	\$	226
Grand Total	\$ 227,967	\$	11,358

Exclusions related to the Experimental Company Owned LED Program

LED

FERC Account	С	EI			OE		TE	
FERG ACCOUNT	Gross		Reserve	Gross		Reserve	Gross	Reserve
364	\$ 2,291	\$	63	\$ 177	\$	2	\$ 57,908	\$ 953
365	\$ 963	\$	42	\$ 2,461	\$	25	\$ (36,672)	\$ (449)
367	\$ 3,785	\$	73	\$ -	\$	-	\$ 6,429	\$ 399
368	\$ -	\$	-	\$ -	\$	-	\$ (410)	\$ 136
369	\$ -	\$	-	\$ -	\$	-	\$ (215)	\$ 9
373	\$ 45,099	\$	1,452	\$ 38,015	\$	1,308	\$ 85,364	\$ 5,234
373.3 LED	\$ 333,893	\$	25,167	\$ 122,348	\$	9,904	\$ 470,538	\$ 21,045
Grand Total	\$ 386,030	\$	26,797	\$ 163,002	\$	11,239	\$ 582,943	\$ 27,328

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	\$	831,822,722	\$ 118,202,009	\$ 143,239,873	\$ 63,052,162	\$ 324,494,044
(3)	Reserve	\$	497,244,424	\$ 70,658,433	\$ 85,625,490	\$ 37,691,127	\$ 193,975,050
(4)	ADIT	\$	(21,312,133)	\$ (3,028,454)	\$ (3,669,949)	\$ (1,615,460)	\$ (8,313,863)
(5)	Rate Base			\$ 50,572,030	\$ 61,284,332	\$ 26,976,495	\$ 138,832,857
(6)	Depreciation Expense (Incremental)			\$ 3,915,493	\$ 4,744,884	\$ 2,088,631	\$ 10,749,008
(7)	Property Tax Expense (Incremental)			\$ 61,010	\$ 73,933	\$ 32,544	\$ 167,487
(8)	Total Expenses			\$ 3,976,503	\$ 4,818,817	\$ 2,121,175	\$ 10,916,494

(2) Estimated Gross Plant = 5/31/2020 General and Intangible Plant Balances in the forecast as of Mar 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 = 5/31/2020 General and Intangible Reserve Balances in the forecast as of Mar 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 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. Estimated 5/31/2020 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 5/31/2020 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 5/31/2020: Revenue Requirement" workpaper.

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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			Dei	preciation Expense
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average	50	reclation Expense
1	Allocation Fac								14.21%	17.22%	7.58%	39.01%		
2	Weighted Allo	ocation Factors							36.43%	44.14%	19.43%	100.00%		
	GENERAL P			550.070			^	550.070	0.000/	0.000/	0.00%	0.000/		
3	389	Fee Land & Easements	\$	556,979		-	\$	556,979	0.00%	0.00%	0.00%	0.00%	\$	-
4	390 390.3	Structures, Improvements * Struct Imprv, Leasehold Imp **	\$ \$	21,328,601 6,938,688		7,909,208 1.006,139	\$	13,419,393	2.20% 22.34%	2.50% 20.78%	2.20% 0.00%	2.33%	\$	497,474 1,490,798
-			\$ \$				\$	5,932,549					\$	
6	391.1	Office Furn., Mech. Equip.	\$ \$	31,040,407			\$	6,640,141	7.60%	3.80%	3.80%	5.18%	\$ \$	1,609,200
1	391.2	Data Processing Equipment	\$	117,351,991	\$		\$	91,230,196	10.56%	17.00%	9.50%	13.20%		15,486,721
8	392	Transportation Equipment	\$	11,855			\$	10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$	16,787	\$	1,447	\$	15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$		\$		\$	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	\$		\$	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			ŝ	29,189,162	14.29%	14.29%	14.29%	14.29%	ŝ	10.820.633
19	303	Katz Software	\$	1,268,271		1,027,642	ŝ	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	ŝ	2,343,368	\$		14.29%	14.29%	14.29%	14.29%	\$	-
22	303	Impairment June 2000	\$	77	ŝ	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	\$		\$	-	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

<u>NOTES</u> (C) - (E) (F) - (H)

Service Company plant balances as of May 31, 2007. Source: Case No. 07-551-EL-AIR. Staff workpapers, Schedule B3.2. In Case No. 07-551-EL-AIR, CEI and TE did not have an accrual rate for Account 303 (FAS 109 - General). Assumed to be the same as OE. Weighted average of columns F through H based on Service Company allocation factors on Line 2. Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies. 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

(I)

(J) *

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Depreciation Rate for Service Company Plant (Estimate)

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

	(A)	(B)	(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description		ated	5/31/2020 Bala	nces			Accrua			Depre	ciation Expense
No.	hoodunt	/ docum Docomption	Gross		Reserve		Net	CEI	OE	TE	Average	Dopio	
28	Allocation Fac	ctors						14.21%	17.22%	7.58%	39.01%		
29	Weighted Allo	ocation Factors						36.43%	44.14%	19.43%	100.00%		
	GENERAL P	LANT											
30	389	Fee Land & Easements	\$ 230,947	\$		\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	-
31	390	Structures, Improvements *	\$	\$	29,122,071	\$	18,027,224	2.20%	2.50%	2.20%	2.33%	\$	1,099,723
32	390.3	Struct Imprv, Leasehold Imp **	\$	\$		\$	9,053,284	22.34%	20.78%	0.00%	21.49%	\$	4,203,439
33	391.1	Office Furn., Mech. Equip.	\$	\$		\$	5,621,463	7.60%	3.80%	3.80%	5.18%	\$	846,433
34	391.2	Data Processing Equipment	\$	\$		\$	119,872,672	10.56%	17.00%	9.50%	13.20%	\$	21,738,554
35	392	Transportation Equipment	\$ 3,158,176	\$	1,279,188	\$	1,878,988	6.07%	7.31%	6.92%	6.78%	\$	214,204
36	393	Stores Equipment	\$ 17,187			\$	8,343	6.67%	2.56%	3.13%	4.17%	\$	716
37	394	Tools, Shop, Garage Equip.	\$	\$		\$	293,972	4.62%	3.17%	3.33%	3.73%	\$	12,017
38	395	Laboratory Equipment	\$	\$		\$	69,109	2.31%	3.80%	2.86%	3.07%	\$	3,155
39	396	Power Operated Equipment	\$	\$		\$	267,349	4.47%	3.48%	5.28%	4.19%	\$	17,809
40	397	Communication Equipment ***	\$	\$		\$	87,461,660	7.50%	5.00%	5.88%	6.08%	\$	8,633,330
41	398	Misc. Equipment	\$ 3,450,462		1,416,452		2,034,009	6.67%	4.00%	3.33%	4.84%	\$	167,085
42	399.1	ARC General Plant	\$	\$		\$	11,713	0.00%	0.00%	0.00%	0.00%	\$	-
43			\$ 397,470,755	\$	152,640,023	\$	244,830,732					\$	36,936,467
	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	\$ 4,156,626	ŝ	6,102,865	ŝ	(1,946,240)	14.29%	14.29%	14.29%	14.29%	\$	-
46	303	FECO 101/6 303 Katz Software	\$ 1.268.271	ŝ	1.268.271	ŝ	-	14.29%	14.29%	14.29%	14.29%	\$	-
47	303	FECO 101/6-303 2003 Software	\$ 24,400,196	\$	24,400,196	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
48	303	FECO 101/6-303 2004 Software	\$ 12,676,215	\$	12,676,215	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
49	303	FECO 101/6-303 2005 Software	\$ 1,086,776	\$	1,086,776	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
50	303	FECO 101/6-303 2006 Software	\$ 5,680,002	\$	5,680,002	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
51	303	FECO 101/6-303 2007 Software	\$ 7,245,250	\$	7,245,250	ŝ	-	14.29%	14.29%	14.29%	14.29%	\$	-
52	303	FECO 101/6-303 2008 Software	\$	ŝ		ŝ	-	14.29%	14.29%	14.29%	14.29%	\$	-
53	303	FECO 101/6-303 2009 Software	\$ 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	\$	38,042,407	\$	(103)	14.29%	14.29%	14.29%	14.29%	\$	-
57	303	FECO 101/6-303 2013 Software	\$ 79,856,605	\$	79,003,637	\$	852,968	14.29%	14.29%	14.29%	14.29%	\$	852,968
58	303	FECO 101/6-303 2014 Software	\$ 24,001,063	\$	19,965,459	\$	4,035,604	14.29%	14.29%	14.29%	14.29%	\$	3,429,752
59	303	FECO 101/6-303 2015 Software	\$ 32,866,565	\$	21,972,252	\$	10,894,314	14.29%	14.29%	14.29%	14.29%	\$	4,696,632
60	303	FECO 101/6-303 2016 Software	\$ 26,370,627	\$	14,213,121	\$	12,157,506	14.29%	14.29%	14.29%	14.29%	\$	3,768,363
61	303	FECO 101/6-303 2017 Software	\$ 11,203,381	\$	4,666,527	\$	6,536,855	14.29%	14.29%	14.29%	14.29%	\$	1,600,963
62	303	FECO 101/6-303 2018 Software	\$ 29,223,249	\$	8,061,357	\$	21,161,892	14.29%	14.29%	14.29%	14.29%	\$	4,176,002
63	303	FECO 101/6-303 2019 Software	\$ 39,574,172	\$	3,970,045	\$	35,604,127	14.29%	14.29%	14.29%	14.29%	\$	5,655,149
64	304	FECO 101/6-303 2020 Software	\$ 181,796	\$	11,043	\$	170,753	14.29%	14.29%	14.29%	14.29%	\$	25,979
65			\$ 434,351,967	\$	344,884,292	\$	89,467,675					\$	24,205,808
66	Removal Wor	k in Progress (RWIP)		\$	(279,891)								1
		v											
67	TOTAL - GEN	IERAL & INTANGIBLE	\$ 831,822,722	\$	497,244,424	\$	334,298,407				7.35%	\$	61,142,274

<u>NOTES</u> (C) - (E)

Estimated 5/31/2020 balances. Source: The forecast as of Mar 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. 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. 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-AIR). Includes accounts 397 and 397.1

(F) - (H) (I)

(J) * **

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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)"
						workpaper
2	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 1
	Real Property Tax					
3	True Value Percentage	72.69%	62.14%	49.14%	63.45%	Case No. 07-551-EL-AIR.
4	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Case No. 07-551-EL-AIR.
5	Real Property Tax Rate	7.23%	6.04%	7.23%	6.70%	Case No. 07-551-EL-AIR.
6	Average Rate	1.84%	1.31%	1.24%	1.49%	Line 3 x Line 4 x Line 5

* 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. Estimated Property Tax Rate for Service Company General Plant as of May 31, 2007

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Property Tax
7	389	Fee Land & Easements	Real	1.49%	\$ 556,979	\$ 8,294
8	390	Structures, Improvements	Real	1.49%	\$ 21,328,601	\$ 317,594
9	390.3	Struct Imprv, Leasehold Imp	Real	1.49%	\$ 6,938,688	\$ 103,321
10	391.1	Office Furn., Mech. Equip.	Personal		\$ 31,040,407	\$ -
11	391.2	Data Processing Equipment	Personal		\$ 117,351,991	\$ -
12	392	Transportation Equipment	Personal		\$ 11,855	\$ -
13	393	Stores Equipment	Personal		\$ 16,787	\$ -
14	394	Tools, Shop, Garage Equip.	Personal		\$ 11,282	\$ -
15	395	Laboratory Equipment	Personal		\$ 127,988	\$ -
16	396	Power Operated Equipment	Personal		\$ 160,209	\$ -
17	397	Communication Equipment	Personal		\$ 56,845,501	\$ -
18	398	Misc. Equipment	Personal		\$ 465,158	\$ -
19	399.1	ARC General Plant	Personal		\$ 40,721	\$ -
20	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 Effe	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

Property Tax Rate for Service Company Plant (Estimate)

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
26	Real Property Tax Average Rate	1.78%	0.93%	1.16%	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.

IV. Estimated Property Tax Rate for Service Company General Plant as of May 31, 2020

	(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	\$	2,962
28	390	Structures, Improvements	Real	1.28%	\$	47,149,294	\$	604,681
29	390.3	Struct Imprv, Leasehold Imp	Real	1.28%	\$	19,564,254	\$	250,908
30	391.1	Office Furn., Mech. Equip.	Personal		\$	16,327,146	\$	-
31	391.2	Data Processing Equipment	Personal		\$	164,725,810	\$	-
32	392	Transportation Equipment	Personal		\$	3,158,176	\$	-
33	393	Stores Equipment	Personal		\$	17,187	\$	-
34	394	Tools, Shop, Garage Equip.	Personal		\$	322,247	\$	-
35	395	Laboratory Equipment	Personal		\$	102,621	\$	-
36	396	Power Operated Equipment	Personal		\$	424,994	\$	-
37	397	Communication Equipment	Personal		\$	141,956,895	\$	-
38	398	Misc. Equipment	Personal		\$	3,450,462	\$	-
39	399.1	ARC General Plant	Personal		\$	40,721	\$	-
40	TOTAL - GEN	ERAL PLANT			\$	397,470,755	\$	858,551
41	TOTAL - INTA	NGIBLE PLANT			\$	434,351,967	\$	-
42	TOTAL - GEN	ERAL & INTANGIBLE PLANT			\$	831,822,722	\$	858,551
43	Average Effect	tive Real Property Tax Rate			,	. ,		0.10%
1	0						_	

NOTES

(C) Source: Schedule C3.10 (Estimate). Classification of General Plant account as Real or Personal Property

(D) Weighted average property tax rate across CEI, OE, and TE. See Section III above.

Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.

(E) Estimated Service Company General gross plant balances as of 5/31/2020. Source: The forecast as of Mar 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

Incremental Depreciation and Property Tax Associated with Service Company Plant Case No. 07-551-EL-AIR vs. Estimated 5/31/2020 Balances

ine	Category		Service Co.		CEI		OE		TE		TOTAL	Source / Notes
1	Allocation Factor				14.21%		17.22%		7.58%		39.01%	Case No. 07-551-EL-AIR
	Total Plant											
2	Gross Plant	\$	831,822,722	\$	118,202,009	\$	143,239,873	\$	63,052,162	\$	324,494,044	"Depreciation Rate for Service Company Plar (Estimate)" workpaper, Line 64 x Line 1
3	Accum. Reserve	\$	(497,244,424)	\$	(70,658,433)	\$	(85,625,490)	\$	(37,691,127)	\$	(193,975,050)	"Depreciation Rate for Service Company Plar (Estimate)" workpaper, Line 64 x Line 1
1	Net Plant	\$	334,578,298	\$	47,543,576	\$	57,614,383	\$	25,361,035	\$	130,518,994	Line 2 + Line 3
	Depreciation *		7.35%	\$	8,688,317		10,528,700		4,634,584		23,851,601	Average Rate x Line 2
	Property Tax * Total Expenses		0.10%	\$ \$	122,000 8,810,317	\$ \$	147,843 10,676,542		65,078 4,699,663		334,921 24,186,522	Average Rate x Line 2
Est	mated Allocated		vice Company F Service Co.	Plant	and Related I	Expe	enses as of Ma OE	y 31	1 <u>, 2007</u> TE		TOTAL	Source / Notes
ne	Rale Dase		Service CO.		CEI		UE		1E		TOTAL	Source / Notes
3	Allocation Factor				14.21%		17.22%		7.58%		39.01%	Case No. 07-551-EL-AIR
9	<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
0	Accum. Reserve	\$	(141,912,431)	\$	(20,165,756)	\$	(24,437,321)	\$	(10,756,962)	\$	(55,360,039)	(Estimate)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 27 x Line 8
1	Net Plant	\$	172,551,247	\$	24,519,532	\$	29,713,325	\$	13,079,385	\$	67,312,242	Line 9 + Line 10
	Depreciation *		10.68%	\$	4,772,824	\$	5,783,816	\$	2,545,954	\$	13,102,594	Average Rate x Line 9
2	Property Tax *		0.14%	\$	60,990	\$	73,910		32,534	\$	167,434	Average Rate x Line 9
3				\$	4,833,814	\$	5,857,726	\$	2,578,488	\$	13,270,028	Line 12 + Line 13
3	Total Expenses											
13 14 *	Total Expenses Effective Deprecia	"Dep	preciation Rate f									gible plant as of 5/31/07. ax Rate for Service Company Plant (Estimate)"
13 14 *	Total Expenses Effective Deprecia See line 27 of the	"Dep re de	preciation Rate features	or Se	ervice Company	y Pla	ant (Estimate)" v	work	paper and line			gible plant as of 5/31/07. ix Rate for Service Company Plant (Estimate)"
3 4 *	Total Expenses Effective Deprecia See line 27 of the workpaper for mo	"Dep re de ntal E	preciation Rate features	or Se	ervice Company	y Pla	ant (Estimate)" v	work	paper and line			
3 4 * Es	Total Expenses Effective Deprecia See line 27 of the workpaper for mo	"Dep re de ntal E	preciation Rate fe etails. Expenses Assoc	or Se	ervice Company	y Pla	ant (Estimate)" v Service Compa	ny P	paper and line :	23 c	of the "Property Ta	x Rate for Service Company Plant (Estimate)"
3 4 * Esi 5	Total Expenses Effective Deprecia See line 27 of the workpaper for mo imated Incremen Rate Base	"Dep re de ntal E	preciation Rate fe etails. Expenses Assoc Service Co.	or Se	d with Allocat	y Pla ed S \$	ant (Estimate)" v Service Compa OE	work	Plant * TE	23 c \$	of the "Property Ta	x Rate for Service Company Plant (Estimate)" Source / Notes
3 4 * Es 5 6	Total Expenses Effective Deprecia See line 27 of the workpaper for mo imated Incremer Rate Base Depreciation	"Dep re de ntal E	preciation Rate freetails. Expenses Assoc Service Co. -3.33%	or Se ciate \$	d with Allocat CEI 3,915,493	y Pla ed S \$	ervice Compa OE 4,744,884	work	paper and line : Plant * TE 2,088,631	23 c \$	of the "Property Ta TOTAL 10,749,008	x Rate for Service Company Plant (Estimate)* Source / Notes Line 5 - Line 12

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Intangible Depreciation Expense Calculation Estimated 5/31/2020 Balances

Estimated variances the second second

	Company	Utility Account	Function	Gross Plant May-20)	Reserve May-20	Net Plant May-20	Accrual Rates	Depreciation Exp
	(A)	(B)	(C)	(D)		(E)	(F)	(G)	(H)
CECO	The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$ 2,966,784	4 S	2,966,784	s -	14.29%	s -
	The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,067		1,307,067	š -	14.29%	š -
	The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$ 3,596,344		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		1,808,778	ş -	14.29%	ş -
CECO	The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$ 5,870,456		5,870,456	\$ -	14.29%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$ 1,068,042		1,068,042	s -	14.29%	s -
	The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$ 3,242,050		3,242,050	ş -	14.29%	\$ -
	The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$ 2,804,069			s -	14.29%	s -
	The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$ 5,813,084		5,813,084	ş -	14.29%	s -
	The Illuminating Co. The Illuminating Co.	CECO 101/6-303 2012 Software CECO 101/6-303 2013 Software	Intangible Plant	\$ 781,668 \$ 2,757,899		781,668	\$ - \$ 35.175	14.29%	\$ - \$ 35.175
	The Illuminating Co.	CECO 101/6-303 2013 Software CECO 101/6-303 2014 Software	Intangible Plant Intangible Plant	\$ 2,757,895			\$ 35,175 \$ 622.097	14.29%	\$ 35,175
	The Illuminating Co.	CECO 101/6-303 2014 Software CECO 101/6-303 2015 Software	Intangible Plant	\$ 3,893,417		2,759,845	\$ 1.539.394	14.29%	\$ 556,369
	The Illuminating Co.	CECO 101/6-303 2016 Software	Intangible Plant	\$ 5.952.370		2,973,868	\$ 2,978,502	14.29%	\$ 850,594
	The Illuminating Co.	CECO 101/6-303 2017 Software	Intangible Plant	\$ 3,876,873		1,550,435	\$ 2,326,437	14.29%	\$ 554,005
	The Illuminating Co.	CECO 101/6-303 2018 Software	Intangible Plant	\$ 2,713,589		875.344	\$ 1,838,245	14.29%	\$ 387,772
	The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant	\$ 4,477,383		432.170	\$ 4.045.213	14.29%	\$ 639,818
	The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant	\$ 671,626		26.541	\$ 645,085	14.29%	\$ 95,975
	The Illuminating Co.	CECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant	\$ 2,001,124		2,001,124	s -	3.18%	s -
	The Illuminating Co.	CECO 101/6-303 FAS109 Transm-FCT	Intangible Plant	\$ 1,176,339		1,176,339	\$ -	2.15%	\$ -
CECO	The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$ 1,044,994	4 \$	1,441,885	\$ (396,891)	14.29%	\$ -
	The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$ 10,632,952	2 \$	12,324,280	\$ (1,691,328)	14.29%	\$ -
			Total	\$ 73,038,712	2 \$	61,096,783	\$ 11,941,928		\$ 3,600,130
	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		3,690,067	\$-	14.29%	\$-
	Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$ 17,568,726		17,568,726	s -	14.29%	s -
	Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$ 4,524,343		4,524,343	s -	14.29%	s -
	Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$ 1,469,370			s -	14.29%	s -
	Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$ 2,754,124		2,754,124	s -	14.29%	s -
	Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 7,208,211		7,208,211	s -	14.29%	s -
	Ohio Edison Co. Ohio Edison Co.	OECO 101/6-303 2008 Software OECO 101/6-303 2009 Software	Intangible Plant Intangible Plant	\$ 1,343,335 \$ 4,181,304			\$ - \$ -	14.29% 14.29%	\$ - \$ -
	Ohio Edison Co.	OECO 101/6-303 2009 Software OECO 101/6-303 2010 Software	Intangible Plant	\$ 4,181,304 \$ 3,293,577		4,181,304 3,293,577	s -	14.29%	\$ - \$ -
	Ohio Edison Co.	OECO 101/6-303 2010 Software OECO 101/6-303 2011 Software	Intangible Plant	\$ 8,318,770		8,318,770	s -	14.29%	s - s -
	Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$ 998,206		998,206	s -	14.29%	s -
	Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$ 6.087.007		5 994 311	\$ 92.696	14.29%	\$ 92,696
	Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$ 5,769,086		4,731,814	\$ 1,037,272	14.29%	\$ 824,402
	Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$ 6.586.624		4,189,354	\$ 2.397.271	14.29%	\$ 941,229
	Ohio Edison Co.	OECO 101/6-303 2016 Software	Intangible Plant	\$ 7,985,869		4,185,446	\$ 3,800,424	14.29%	\$ 1,141,181
	Ohio Edison Co.	OECO 101/6-303 2017 Software	Intangible Plant	\$ 6,246,407		2.438.438	\$ 3,807,969	14.29%	\$ 892,612
	Ohio Edison Co.	OECO 101/6-303 2018 Software	Intangible Plant	\$ 4,204,303		1,052,437	\$ 3,151,867	14.29%	\$ 600,795
OECO	Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant	\$ 6,916,286			\$ 5.978.938	14.29%	\$ 988.337
OECO	Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant	\$ 905,895	5 \$	35,799	\$ 870,096	14.29%	\$ 129,452
OECO	Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 35,276	6 \$	(1,806)	\$ 37,082	2.89%	s -
	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%	s -
	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%	\$-
	Ohio Edison Co.	OECO 101/6-303 FAS109 Transmissio	Intangible Plant	\$ 697,049	9 \$	697,049	\$-	2.33%	\$ -
OECO	Ohio Edison Co.	OECO 101/6-303 Intangibles	Intangible Plant	\$ (187,181			\$ (2,130,054)	14.29%	\$ -
			Total	\$ 103,617,822		83,245,512	\$ 20,372,310		\$ 5,610,719
	Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$ 1,708,412		1,708,412	\$ -	14.29%	\$ -
	Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$ 7,478,386		7,478,386	s -	14.29%	s -
	Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$ 862,457			s -	14.29%	s -
	Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$ 699,602 \$ 834,729		699,602	\$ - \$ -	14.29% 14.29%	\$ - \$ -
	Toledo Edison Co. Toledo Edison Co	TECO 101/6-303 2006 Software TECO 101/6-303 2007 Software	Intangible Plant		9 \$	834,729 3.182,778	\$ - \$ -	14.29%	\$ - \$ -
	Toledo Edison Co. Toledo Edison Co.	TECO 101/6-303 2007 Software TECO 101/6-303 2008 Software	Intangible Plant Intangible Plant	\$ 3,182,778 \$ 578,266		3,182,778	s - s -	14.29%	s -
	Toledo Edison Co.	TECO 101/6-303 2008 Software TECO 101/6-303 2009 Software	Intangible Plant	\$ 1,878,487		1,878,487	s -	14.29%	s -
	Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software	Intangible Plant	\$ 1,456,633			s -	14.29%	s -
	Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$ 2,259,874		2,259,874	s -	14.29%	s -
	Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$ 2,259,674		2,259,874	s -	14.29%	s -
	Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 1,574,266		1,552,038	\$ 22.228	14.29%	\$ 22.228
	Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant	\$ 1,958,727			\$ 316,109	14.29%	\$ 279,902
	Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant	\$ 1,743,602		1,027,914	\$ 715,688	14.29%	\$ 249,161
	Toledo Edison Co.	TECO 101/6-303 2016 Software	Intangible Plant	\$ 2,352,591		1,193,886	\$ 1,158,704	14.29%	\$ 336,185
TECO	Toledo Edison Co.	TECO 101/6-303 2017 Software	Intangible Plant	\$ 1,266,977		415,015	\$ 851,962	14.29%	\$ 181,051
	Toledo Edison Co.	TECO 101/6-303 2018 Software	Intangible Plant	\$ 1,297,166			\$ 892,350	14.29%	\$ 185,365
	Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant	\$ 2,064,551	1 \$	200,772	\$ 1,863,779	14.29%	\$ 295,024
	Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant	\$ 368,720		14,571	\$ 354,149	14.29%	\$ 52,690
	Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 240,086		240,084	\$ 2	3.10%	\$ 2
								2.37%	s -
	Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 54,210			\$-		
	Toledo Edison Co. Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission TECO 101/6-303 Software	Intangible Plant Intangible Plant	\$ 54,210 \$ (629,300 \$ 33,786,079	D) \$	54,210 260,580	\$ (889,880)	14.29%	\$ - \$ - \$ 1.601.609

(b) - (F) Source The forecast as of Mar 2020 indicated to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, Source 2017, and Mary 2018 Rider DCR audit reports, and applicable adjustments from the April 2019 report.
 (c) Source care No. 77-551; EL-AR
 (c) Source care No. 77-551; EL-AR
 (c) Source and No. 7501; EL-AR
 (c) Source care No. 77-551; EL-AR
 (c) Source care No. 77-551; EL-AR

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I. Annual Revenue Requirement For June 2020 - August 2020 Rider DCR Rates

	(A)	(B)
	Company	Rev Req
		5/31/2020
(1)	CEI	\$ 149,124,275
(2)	OE	\$ 154,940,707
(3)	TE	\$ 38,291,603
(4)	TOTAL	\$ 342,356,586

NOTES

(B) Annual Revenue Requirement based on estimated 5/31/2020 Rate Base

II. Quarterly Revenue Requirement Additions

	(A)	(B)			(C)	(D)		
	Description		CEI		OE		TE	
(1)	Mar 2020 - May 2020 Reconciliation Amount Adjusted for June 2020 - August 2020	\$	110,278	\$	11,904	\$	(50,412)	
(2)	Rider DCR Audit Expenses	\$	5,290	\$	5,290	\$	5,290	
(3)	Total Reconciliation	\$	115,568	\$	17,195	\$	(45,122)	

SOURCES Line 1: Source:& "Quarterly Revenue Requirement Additions: Calculation of Mar 2020 - May 2020 Reconciliation Amount Adjusted for June 2020 - August 2020" workpaper Section III Col.G

Line 3: Calculation: Line 1 + Line 2

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

	(A)	(B)	(C)	(D)		(E)		(F)
Γ	Company	Rate	Annual KWH	Sales		Annual Rev		Quarterly
	Company	Schedule	Total	% Total	F	Req Allocations		Reconciliation
(1)	CEI	RS	5,288,984,200	33.80%	\$	50,408,318	\$	39,065
(1) (2)	CEI	GS, GP, GSU	10,357,559,184	66.20%	э \$	98,715,957	э \$	76,503
(3)		<u> </u>	15,646,543,384	100.00%	\$	149,124,275	\$	115,568
(4)	OE	RS	9,105,188,046	48.19%	\$	74,667,533	\$	8,286
(5)		GS, GP, GSU	9,788,757,218	51.81%	\$	80,273,175	\$	8,908
(6)			18,893,945,264	100.00%	\$	154,940,707	\$	17,195
	TE	RS	0 457 405 405	44.070/	^	47 400 000	•	(00.047)
(7)	TE	GS, GP, GSU	2,457,135,125 3,018,775,990	44.87% 55.13%	\$	17,182,098 21,109,505	\$	(20,247)
(8)		G3, GP, G30	5.475.911.115	100.00%	\$ \$	38,291,603	\$ \$	(24,875) (45,122)
(9)			5,475,911,115	100.00%	φ	30,291,003	φ	(45,122)
(10)	ОН	RS	16,851,307,370	42.11%	\$	142,257,949	\$	27,105
(11)	TOTAL	GS, GP, GSU	23,165,092,392	57.89%	\$	200,098,636	\$	60,536
(12)			40,016,399,762	100.00%	\$	342,356,586	\$	87,641
(12)			40,016,399,762	100.00%	\$	342,356,586	\$	

NOTES

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

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

	(A) (B)		(C)	(C) (D) (E)			(F)	(G)	
Г	Commonie	Rate		Stipulation Allocation			Annual Rev	Quarterly	
	Company	Schedule	% of Total	% of Non-RS	DCR Jurisd.	R	eq Allocations	Reconciliation	
(1)	CEI	RS	47.55%	0.00%	0.00%	\$	-	\$ -	
(2)		GS	42.23%	80.52%	90.02%	\$	88,862,524	\$ 68,866	
(3)		GP	0.63%	1.19%	1.33%	\$	1,316,818	\$ 1,021	
(4) (5) (6)		GSU	4.06%	7.74%	8.65%	\$	8,536,614	\$ 6,616	
(5)		GT	0.18%	0.35%	0.00%	\$	-	\$ -	
(6)		STL	3.53%	6.73%	0.00%	\$	-	\$ -	
(7) (8)		POL	1.79%	3.41%	0.00%	\$	-	\$ -	
(8)		TRF	0.03%	0.06%	0.00%	\$	-	\$ -	
(9)			100.00%	100.00%	100.00%	\$	98,715,957	\$ 76,503	
(10)		Sub	total (GT, STL, POL, TRF) 10.55%					
(11)	OE	RS	62.45%	0.00%	0.00%	\$	-	\$ -	
(12)		GS	27.10%	72.17%	81.75%	\$	65,625,699	\$ 7,283	
(13)		GP	5.20%	13.85%	15.69%	\$	12,594,325	\$ 1,398	
(14)		GSU	0.85%	2.26%	2.56%	\$	2,053,150	\$ 228	
(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%	\$	80,273,175	\$ 8,908	
(20)		Sub	total (GT, STL, POL, TRF) 11.72%					
(21)	TE	RS	57.93%	0.00%	0.00%	\$	-	\$ -	
(22)		GS	32.13%	76.36%	86.74%	\$	18,310,333	\$ (21,576)	
(23)		GP	4.80%	11.42%	12.97%	\$	2,738,560	\$ (3,227)	
(24)		GSU	0.11%	0.25%	0.29%	\$	60,612	\$ (71)	
(25)		GT	1.38%	3.29%	0.00%	\$	-	\$ -	
(26)		STL	2.91%	6.92%	0.00%	\$	-	\$ -	
(27)		POL	0.69%	1.64%	0.00%	\$	-	\$ -	
(28)		TRF	0.05%	0.12%	0.00%	\$	-	\$ -	
(29)			100.00%	100.00%	100.00%	\$	21,109,505	\$ (24,875)	
(30)		Sub	total (GT, STL, POL, TRF) 11.96%					

<u>NOTES</u>

(D) Calculation: Individual Non-RS Rate Schedule Total from Column C / (1 - RS Total from Column C).

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

(F) Calculation: Total Annual DCR Revenue Requirement Allocated to Non-RS customers from Section III x Column E.

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

⁽C) Source: Stipulation in Case No. 07-551-EL-AIR.

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 Sales	Charge (\$ / KWH)
(1)	CEI	RS	\$ 50,408,318	5,288,984,200	\$ 0.009531
(2)	OE	RS	\$ 74,667,533	9,105,188,046	\$ 0.008201
(3)	TE	RS	\$ 17,182,098	2,457,135,125	\$ 0.006993
(4)			\$ 142,257,949	16,851,307,370	

NOTES

(C) Source: Section III, Column E.
 (D) Source: Forecast for June 2020 - May 2021 (All forecasted numbers associated with the forecast as of Mar 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)	
Γ	Company	Rate		Annual	Annual Billing Units		Annual Rev Req Charge	
L	. ,	Schedule		Revenue Req	(kW / kVa)		(\$ / kW or \$ / kVa)	
_								
(1)	CEI	GS	\$	88,862,524	20,258,945	\$	4.3863 per kW	
(2)		GP	\$	1,316,818	916,394	\$	1.4370 per kW	
(3)		GSU	\$	8,536,614	8,217,603	\$	1.0388 per kW	
(4)			\$	98,715,957				
_								
(5)	OE	GS	\$	65,625,699	23,217,279	\$	2.8266 per kW	
(6)		GP	\$	12,594,325	6,349,770	\$	1.9834 per kW	
(7)		GSU	\$	2,053,150	2,412,124	\$	0.8512 per kVa	
(8)			\$	80,273,175			-	
(9)	TE	GS	\$	18,310,333	6,608,654	\$	2.7707 per kW	
(10)		GP	ŝ	2,738,560	2,674,430	\$	1.0240 per kW	
(11)		GSU	ŝ	60,612	217.209	\$	0.2790 per kVa	
(12)		230	\$	21,109,505	217,200	Ψ	0.2100 por kva	

NOTES

((

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

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

	(A)	(B)	(C)	(D)	(E)
Γ	Company	Rate	Quarterly	Quarterly	Reconciliation
	Company	Schedule	Revenue Req	KWH Sales	(\$ / KWH)
(1)	CEI	RS	\$ 39,065	1,392,503,108	\$ 0.000028
(2)	OE	RS	\$ 8,286	2,335,423,814	\$ 0.000004
(3)	TE	RS	\$ (20,247)	668,427,420	\$ (0.000030)
(4)			\$ 27,105	4,396,354,342	

NOTES

(C) Source: Section III, Column F.
 (D) Source: Forecast for June 2020 - August 2020 (All forecasted numbers associated with the forecast as of Mar 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)	
Г	Compony	Rate		Quarterly	Quarterly Billing Units		Reconciliation	
	Company	Schedule		Revenue Req	(kW / kVa)		(\$ / kW or \$ / kVa)	
			-					
(1)	CEI	GS	\$	68,866	5,298,795	\$	0.0130 per kW	
(2)		GP	\$	1,021	221,261	\$	0.0046 per kW	
(3)		GSU	\$	6,616	1,994,307	\$	0.0033 per kW	
(4)			\$	76,503	-			
(-) Г						_		
(5)	OE	GS	\$	7,283	6,082,349	\$	0.0012 per kW	
(6)		GP	\$	1,398	1,512,958	\$	0.0009 per kW	
(7)		GSU	\$	228	571,318	\$	0.0004 per kVa	
(8)			\$	8,908				
_								
(9)	TE	GS	\$	(21,576)		\$	(0.0124) per kW	
(10)		GP	\$	(3,227)	624,662	\$	(0.0052) per kW	
(11)		GSU	\$	(71)	54,057	\$	(0.0013) per kVa	
(12)			\$	(24,875)	-		-	

NOTES

(

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

IX. Rider DCR Charge Calculation

	(A) (B)				(D)			(E)		
	Company	Rate Schedule	Annual Re	ev Req Charge		Quarterly	Reconciliation		Proposed DCR Charge June 2020 - August 2020	
(1) (2) (3) (4) (5)	CEI	RS GS GP GSU	\$ 4.3863 \$ 1.4370	per kWh per kW per kW per kW	\$ \$ \$	0.000028 0.0130 0.0046 0.0033	per kW	\$ (\$ \$ \$	0.009559 per kWh 4.3993 per kW 1.4416 per kW 1.0421 per kW	
(6) (7) (8) (9) (10)		RS GS GP GSU	\$ 2.8266 \$ 1.9834	per kWh per kW per kW per kVa	\$ \$ \$ \$ \$	0.0009	per kW	\$ (\$ \$ \$	0.007893 per kWh 2.7205 per kW 1.9091 per kW 0.8193 per kVa	
(11) (12) (13) (14) (15)		RS GS GP GSU	\$ 2.7707 \$ 1.0240	per kWh per kW per kW per kVa	\$ \$ \$ \$ \$	(0.000030) (0.0124) (0.0052) (0.0013)	per kW	\$ (\$ \$ \$	0.006962 per kWh 2.7582 per kW 1.0188 per kW 0.2777 per kVa	

<u>NOTES</u>

(C) Source: Sections V and VI, Column E

(D) Source: Sections VII and VIII, Column E

(E) The Rider DCR rates are adjusted so that the Companies' expected 2019 Rider DCR revenues equal the effective revenue cap.

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

X. Annual Rider DCR Revenue Through February 29, 2020

(A)	(B)	(C)	(D)	(E)	(F)
Company	Annual Revenue	2019 Revenue	2020	Actual 2020	Under (Over) 2020
Company	Thru 2/29/2020	vs. Revenue Cap	Revenue Cap	Revenue Cap	Revenue Cap
CEI	\$ 23,205,924			\$ 231,075,550	\$ 207,869,626
OE	\$ 22,883,993			\$ 165,053,964	\$ 142,169,971
TE	\$ 7,214,540			\$ 99,032,378	\$ 91,817,839
Total	\$ 53,304,457	\$ (1,558,739)	\$ 331,666,667	\$ 330,107,928	\$ 276,803,471

NOTES

(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 Stipulation in Case No. 12-1230-EL-SSO (page 23): "For any year that the Companies' spending would produce revenue in excess of that period's cap, the overage shall be recovered in the following cap period subject to such period's cap. For any year the revenue collected under the Companies' Rider DCR is less than the annual cap allowance, as established above, then the difference between the revenue collected and the cap shall be applied to increase the level of the subsequent period's cap." This provision was continued pursuant to Case No. 14-1297-EL-SSO.

(D) Source: Case No. 12-1230-EL-SSO and Case No. 14-1297-EL-SSO. Note that the 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 the total aggregate cap. Source: Case No. 12-1230-EL-SSO Stipulation (page 20). This provision was continued pursuant to Case No. 14-1297-EL-SSO.

(F) Calculation: Column E - Column B

Quarterly Revenue Requirement Additions: Calculation of Mar 2020 - May 2020 Reconciliation Amount Adjusted for June 2020 - August 2020

I. Rider DCR Mar 2020 - May 2020 Rates Based on Estimated February 29, 2020 Rate Base

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
Company	Rate	Allocation		Annual Revenue			Quarterly Rec		Mar 2020 - May 2020 Rate
Company	Schedule	Allocation	Rev. Req	Billing Units	Rate	Rev. Req	Billing Units	Rate	Estimated Rate Base
CEI	RS GS	33.98% 59.43%	\$ 49,601,919 \$ 86,745,117	5,291,433,180 20,282,831		\$ 7,428 \$ 12,990	1,215,048,839 4,869,623		\$ 0.009380 per kWh \$ 4.2794 per kW
	GP GSU	0.88% 5.71%	\$ 00,745,117 \$ 1,285,441 \$ 8,333,205	20,262,631 915,417 8,209,646	\$ 1.4042 per kW	\$ 12,990 \$ 192 \$ 1,248	234,392 2,089,430	\$ 0.0008 per kW	\$ 4.2794 per kW \$ 1.4050 per kW \$ 1.0156 per kW
	_	100.00%	\$ 145,965,683			\$ 21,858			
OE	RS	48.21%	\$ 73,435,174	9,116,583,261		\$ 507,344	2,130,597,048		\$ 0.008293 per kWh
	GS	42.34%	\$ 64,500,218	23,225,197		\$ 445,615	5,529,909		\$ 2.8577 per kW
	GP	8.13%	\$ 12,378,333	6,339,502		\$ 85,519	1,646,970		\$ 2.0045 per kW
	GSU _	1.32% 100.00%	\$ 2,017,939 \$ 152,331,663	2,408,232	\$ 0.8379 per kVa	\$ 13,941 \$ 1,052,420	621,291	\$ 0.0224 per kVa	\$ 0.8604 per kVa
TE	RS GS GP GSU	44.87% 47.82% 7.15% 0.16% 100.00%	\$ 17,558,083 \$ 18,711,085 \$ 2,798,498 \$ 61,939 \$ 39,129,604	2,457,070,919 6,616,876 2,666,884 216,659	\$ 2.8278 per kW \$ 1.0494 per kW	\$ 60,173 \$ 64,125 \$ 9,591 \$ 212 \$ 134,101	555,750,042 1,584,803 697,313 50,829	\$ 0.0405 per kW \$ 0.0138 per kW	\$ 0.007254 per kWh \$ 2.8682 per kW \$ 1.0631 per kW \$ 0.2901 per kVa
TOTAL			\$ 337,426,950]		\$ 1,208,379	1		

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

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Quarterly Revenue Requirement Additions: Calculation of Mar 2020 - May 2020 Reconciliation Amount Adjusted for June 2020 - August 2020

II. Rider DCR Mar 2020 - May 2020 Rates Based on Actual February 29, 2020 Rate Base

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
Company	Rate	Allocation		Annual Revenue F			Quarterly Reco		Mar 2020 - May 2020 Rate
oompany	Schedule	/ 100041011	Rev. Req	Billing Units	Rate	Rev. Req	Billing Units	Rate	Actual Rate Base
CEI	RS GS GP GSU	33.98% 59.43% 0.88% 5.71% 100.00%	\$ 49,759,709 \$ 87,021,065 \$ 1,289,530 \$ 8,359,714 \$ 146,430,018	5,291,433,180 9 20,282,831 9 915,417 9 8,209,646 9	\$ 4.2904 per kW \$ 1.4087 per kW	\$ 7,428 \$ 12,990 \$ 192 \$ 1,248 \$ 21,858	1,215,048,839 \$ 4,869,623 \$ 234,392 \$ 2,089,430 \$	0.0027 per kW 0.0008 per kW	\$ 0.009410 per kWh \$ 4.2930 per kW \$ 1.4095 per kW \$ 1.0189 per kW
OE	RS GS GP GSU _	48.21% 42.34% 8.13% <u>1.32%</u> 100.00%	\$ 73,459,286 \$ 64,521,396 \$ 12,382,397 \$ 2,018,601 \$ 152,381,680	9,116,583,261 23,225,197 6,339,502 2,408,232	\$ 2.7781 per kW \$ 1.9532 per kW	\$ 507,344 \$ 445,615 \$ 85,519 \$ 13,941 \$ 1,052,420	2,130,597,048 \$ 5,529,909 \$ 1,646,970 \$ 621,291 \$	0.0806 per kW 0.0519 per kW	\$ 0.008296 per kWh \$ 2.8587 per kW \$ 2.0051 per kW \$ 0.8606 per kVa
TE	RS GS GP GSU	44.87% 47.82% 7.15% 0.16% 100.00%	\$ 17,461,862 \$ 18,608,545 \$ 2,783,162 \$ 61,599 \$ 38,915,168	2,457,070,919 6,616,876 2,666,884 216,659	\$ 2.8123 per kW \$ 1.0436 per kW	\$ 60,173 \$ 64,125 \$ 9,591 \$ 212 \$ 134,101	555,750,042 \$ 1,584,803 \$ 697,313 \$ 50,829 \$	0.0405 per kW 0.0138 per kW	\$ 0.007215 per kWh \$ 2.8527 per kW \$ 1.0574 per kW \$ 0.2885 per kVa
TOTAL			\$ 337,726,867	l		\$ 1,208,379			

Source: Rider DCR filing January 2, 2020 Calculation: Annual DCR Revenue Requirement based on actual 2/29/2020 Rate Base x Column C Estimated billing units for March 2020 - February 2021. Source: Rider DCR filing January 2, 2020. Calculation: Column D / Column E Source: Rider DCR filing January 2, 2020 Estimated billing units for Mar 2020 - May 2020. Source: Rider DCR filing January 2, 2020. Calculation: Column G / Column H Calculation: Column F + Column I (C) (D) (E) (F) (G) (H) (J)

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Quarterly Revenue Requirement Additions: Calculation of Mar 2020 - May 2020 Reconciliation Amount Adjusted for June 2020 - August 2020

III. Estimated Rider DCR Reconciliation Amount for June 2020 - August 2020

(A)	(B)		(C)		(D)		(E)	(F)		(G)
Company	Rate Schedule		May 2020 Rate d Rate Base		May 2020 Rate Rate Base		Difference	Billing Units		conciliation Amount
CEI	RS GS GP GSU	\$ 4.2794 \$ 1.4050	per kWh per kW per kW per kW	\$ 4.2930 \$ 1.4095	per kWh per kW per kW per kW	\$ \$ \$ \$	0.000030 per kWh 0.0136 per kW 0.0045 per kW 0.0032 per kW	1,215,048,839 4,869,623 234,392 2,089,430	\$ \$	36,233 66,251 1,047 6,747 110,278
OE	RS GS GP GSU	\$ 0.008293 \$ 2.857748 \$ 2.004497 \$ 0.860373	per kW	\$ 0.008296 \$ 2.858660 \$ 2.005138 \$ 0.860648	per kW	\$ \$ \$ \$	0.000003 per kWh 0.0009 per kW 0.0006 per kW 0.0003 per kVa	2,130,597,048 5,529,909 1,646,970 621,291	\$ \$	5,635 5,043 1,056 <u>171</u> 11,904
TE	RS GS GP GSU	\$ 2.8682 \$ 1.0631	per kWh per kW per kW per kVa	\$ 2.8527 \$ 1.0574	per kWh per kW per kW per kVa	\$ \$ \$ \$	(0.000039) per kWh (0.0155) per kW (0.0058) per kW (0.0016) per kVa	555,750,042 1,584,803 697,313 50,829	\$ \$	(21,764) (24,559) (4,010) (80) (50,412)
TOTAL									\$	71,770

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

Source: Section I, Column J. Source: Section II, Column J. Calculation: Column D - Column C Estimated billing units for Mar 2020 - May 2020. Source: Rider DCR filing January 2, 2020. Calculation: Column E x Column F

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Energy and Demand Forecast

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

8,217,603

Annual Energy (June 2020 - May 2021): Source: Forecast as of Mar 2020

Source.	Forecast as 0	Di Mai 2020.			
		CEI	OE	TE	Total
RS	kWh	5,288,984,200	9,105,188,046	2,457,135,125	16,851,307,370
GS	kWh	6,211,143,270	6,390,610,055	1,856,507,055	14,458,260,380
GP	kWh	479,521,350	2,535,561,870	1,051,727,528	4,066,810,748
GSU	kWh	3,666,894,564	862,585,293	110,541,407	4,640,021,264
Total		15,646,543,384	18,893,945,264	5,475,911,115	40,016,399,762
Annual	Demand (Ju	ne 2020 - May 2021):			
Source:	Forecast as o	of Mar 2020.			
		CEI	<u>OE</u>	<u>TE</u>	
GS	kW	20,258,945	23,217,279	6,608,654	
GP	kW	916,394	6,349,770	2,674,430	

June 2020 - August 2020 Energy:

Source: Forecast as of Mar 2020.

kW/kVA

GSU

		CEI	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	1,392,503,108	2,335,423,814	668.427.420	4,396,354,342
GS	kWh	1,642,843,917	1,694,282,209	503,443,361	3,840,569,486
GP	kWh	123,572,540	677,138,005	277,748,669	1,078,459,214
GSU	kWh	929,456,931	230,115,275	27,491,641	1,187,063,848
Total		4,088,376,496	4,936,959,303	1,477,111,091	10,502,446,890

2,412,124

217,209

June 2020 - August 2020 Demand:

Source: Forecast as of Mar 2020.

		CEI	<u>OE</u>	<u>TE</u>
GS	kW	5,298,795	6,082,349	1,738,392
GP	kW	221,261	1,512,958	624,662
GSU	kW/kVA	1,994,307	571,318	54,057

	Bill Data								
	Level of	Level of		Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Desider	tial Camilaa (Ctandard (Data [
		Standard (Rate F		35.33	ድ	35.37	¢	0.04	0.1%
1	0	250	\$ \$		\$		\$		
2	0	500		65.14	\$	65.23	\$	0.09	0.1%
3	0	750	\$	94.90	\$	95.03	\$	0.13	0.1%
4	0	1,000	\$	124.67	\$	124.85	\$	0.18	0.1%
5	0	1,250	\$	154.47	\$	154.69	\$	0.22	0.1%
6	0	1,500	\$	184.27	\$	184.54	\$	0.27	0.1%
7	0	2,000	\$	243.79	\$	244.15	\$	0.36	0.1%
8	0	2,500	\$	303.17	\$	303.62	\$	0.45	0.1%
9	0	3,000	\$	362.48	\$	363.02	\$	0.54	0.1%
10	0	3,500	\$	421.79	\$	422.42	\$	0.63	0.1%
11	0	4,000	\$	481.13	\$	481.85	\$	0.72	0.1%
12	0	4,500	\$	540.44	\$	541.24	\$	0.80	0.1%
13	0	5,000	\$	599.81	\$	600.70	\$	0.89	0.1%
14	0	5,500	\$	659.14	\$	660.12	\$	0.98	0.1%
15	0	6,000	\$	718.44	\$	719.51	\$	1.07	0.1%
16	0	6,500	\$	777.79	\$	778.95	\$	1.16	0.1%
17	0	7,000	\$	837.10	\$	838.35	\$	1.25	0.1%
18	0	7,500	\$	896.47	\$	897.81	\$	1.34	0.1%
19	0	8,000	\$	955.76	\$	957.19	\$	1.43	0.1%
20	0	8,500	\$	1,015.09	\$	1,016.61	\$	1.52	0.1%
21	0	9,000	\$	1,074.44	\$	1,076.05	\$	1.61	0.1%
22	0	9,500	\$	1,133.77	\$	1,135.47	\$	1.70	0.1%
23	0	10,000	\$	1,193.08	\$	1,194.87	\$	1.79	0.1%
24	0	10,500	\$	1,252.44	\$	1,254.32	\$	1.88	0.1%
25	0	11,000	\$	1,311.75	\$	1,313.72	\$	1.97	0.1%

	Bill Data								
	Level of	Level of		Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Desider	tial Camilaa (
		All-Electric (Rate		35.33	\$	35.37	¢	0.04	0.1%
1 2	0	250	\$				\$		
	0	500	\$	65.14	\$	65.23	\$	0.09	0.1%
3	0	750	\$	94.90	\$	95.03	\$	0.13	0.1%
4	0	1,000	\$	124.67	\$	124.85	\$	0.18	0.1%
5	0	1,250	\$	154.47	\$	154.69	\$	0.22	0.1%
6	0	1,500	\$	184.27	\$	184.54	\$	0.27	0.1%
7	0	2,000	\$	243.79	\$	244.15	\$	0.36	0.1%
8	0	2,500	\$	303.17	\$	303.62	\$	0.45	0.1%
9	0	3,000	\$	362.48	\$	363.02	\$	0.54	0.1%
10	0	3,500	\$	421.79	\$	422.42	\$	0.63	0.1%
11	0	4,000	\$	481.13	\$	481.85	\$	0.72	0.1%
12	0	4,500	\$	540.44	\$	541.24	\$	0.80	0.1%
13	0	5,000	\$	599.81	\$	600.70	\$	0.89	0.1%
14	0	5,500	\$	659.14	\$	660.12	\$	0.98	0.1%
15	0	6,000	\$	718.44	\$	719.51	\$	1.07	0.1%
16	0	6,500	\$	777.79	\$	778.95	\$	1.16	0.1%
17	0	7,000	\$	837.10	\$	838.35	\$	1.25	0.1%
18	0	7,500	\$	896.47	\$	897.81	\$	1.34	0.1%
19	0	8,000	\$	955.76	\$	957.19	\$	1.43	0.1%
20	0	8,500	\$	1,015.09	\$	1,016.61	\$	1.52	0.1%
21	0	9,000	\$	1,074.44	\$	1,076.05	\$	1.61	0.1%
22	0	9,500	\$	1,133.77	\$	1,135.47	\$	1.70	0.1%
23	0	10,000	\$	1,193.08	\$	1,194.87	\$	1.79	0.1%
24	0	10,500	\$	1,252.44	\$	1,254.32	\$	1.88	0.1%
25	0	11,000	\$	1,311.75	\$	1,313.72	\$	1.97	0.1%

				Bill Dat					
	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)
Pooidon	tial Sarviaa W	Vater Heating (Data						
1		250	s	35.33	\$	35.37	\$	0.04	0.1%
2	0	500	\$	65.14	φ \$	65.23	φ \$	0.04	0.1%
2	0	750	\$	94.90	φ \$	95.03	φ \$	0.09	0.1%
4	0	1,000	\$	124.67	φ \$	124.85	φ \$	0.13	0.1%
5	0	1,250	\$	154.47	φ \$	154.69	φ \$	0.10	0.1%
6	0	1,500	φ \$	184.27	φ \$	184.54	φ \$	0.22	0.1%
7	0	2,000	\$	243.79	Ψ \$	244.15	Ψ \$	0.27	0.1%
8	0	2,500	\$	303.17	Ψ \$	303.62	φ \$	0.30	0.1%
9	0	3,000	\$	362.48	Ψ \$	363.02	φ \$	0.43	0.1%
10	0	3,500	\$	421.79	Ψ \$	422.42	Ψ \$	0.63	0.1%
10	0	4,000	\$	481.13	\$	481.85	\$	0.00	0.1%
12	0	4,500	\$	540.44	\$	541.24	\$	0.80	0.1%
13	0	5,000	\$	599.81	\$	600.70	\$	0.89	0.1%
14	0	5,500	\$	659.14	\$	660.12	\$	0.98	0.1%
15	0	6,000	\$	718.44	\$	719.51	\$	1.07	0.1%
16	0	6,500	\$	777.79	\$	778.95	\$	1.16	0.1%
17	0	7,000	\$	837.10	\$	838.35	\$	1.25	0.1%
18	0	7,500	\$	896.47	\$	897.81	\$	1.34	0.1%
19	0	8,000	\$	955.76	\$	957.19	\$	1.43	0.1%
20	0 0	8,500	\$	1,015.09	\$	1,016.61	\$	1.52	0.1%
21	0 0	9,000	\$	1,074.44	\$	1,076.05	\$	1.61	0.1%
22	0 0	9,500	\$	1,133.77	\$	1,135.47	\$	1.70	0.1%
23	0	10,000	\$	1,193.08	\$	1,194.87	\$	1.79	0.1%
24	0	10,500	\$	1,252.44	\$	1,254.32	\$	1.88	0.1%
25	0	11,000	\$	1,311.75	\$	1,313.72	\$	1.97	0.1%

				Bill Dat	Bill Data									
	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)					
General	Service Seco	ndary (Rate GS))											
1	10	1,000	\$	232.29	\$	233.49	\$	1.20	0.5%					
2	10	2,000	\$	298.28	\$	299.48	\$	1.20	0.4%					
3	10	3,000	\$	363.81	\$	365.01	\$	1.20	0.3%					
4	10	4,000	\$	429.31	\$	430.51	\$	1.20	0.3%					
5	10	5,000	\$	494.82	\$	496.02	\$	1.20	0.2%					
6	10	6,000	\$	560.29	\$	561.49	\$	1.20	0.2%					
7	1,000	100,000	\$	24,212.19	\$	24,332.12	\$	119.93	0.5%					
8	1,000	200,000	\$	30,706.47	\$	30,826.40	\$	119.93	0.4%					
9	1,000	300,000	\$	37,200.74	\$	37,320.67	\$	119.93	0.3%					
10	1,000	400,000	\$	43,695.02	\$	43,814.95	\$	119.93	0.3%					
11	1,000	500,000	\$	50,189.30	\$	50,309.23	\$	119.93	0.2%					
12	1,000	600,000	\$	56,683.57	\$	56,803.50	\$	119.93	0.2%					

	Bill Data								
	Level of	Level of	Bill with	Bill with	Dollar	Percent			
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase			
No.	(kW)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)			
	(A)	(B)	(C)	(D)	(E)	(F)			
General	Service Prima	ary (Rate GP)							
1	500	50,000	\$ 9,267.57	\$ 9,285.85	\$ 18.28	0.2%			
2	500	100,000	\$ 12,519.60	\$ 12,537.88	\$ 18.28	0.1%			
3	500	150,000	\$ 15,771.64	\$ 15,789.92	\$ 18.28	0.1%			
4	500	200,000	\$ 19,023.68	\$ 19,041.96	\$ 18.28	0.1%			
5	500	250,000	\$ 22,275.72	\$ 22,294.00	\$ 18.28	0.1%			
6	500	300,000	\$ 25,527.75	\$ 25,546.03	\$ 18.28	0.1%			
7	5,000	500,000	\$ 90,544.21	\$ 90,727.05	\$ 182.84	0.2%			
8	5,000	1,000,000	\$ 122,637.86	\$ 122,820.70	\$ 182.84	0.1%			
9	5,000	1,500,000	\$ 153,880.59	\$ 154,063.43	\$ 182.84	0.1%			
10	5,000	2,000,000	\$ 185,123.32	\$ 185,306.16	\$ 182.84	0.1%			
11	5,000	2,500,000	\$ 216,366.05	\$ 216,548.89	\$ 182.84	0.1%			
12	5,000	3,000,000	\$ 247,608.78	\$ 247,791.62	\$ 182.84	0.1%			

	Bill Data								
	Level of	Level of	Bill with	Bill with	Dollar	Percent			
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase			
No.	(kW)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)			
	(A)	(B)	(C)	(D)	(E)	(F)			
General	Service Subtr	ansmission (Ra	te GSU)						
1	1,000	100,000	\$ 14,297.45	\$ 14,323.99	\$ 26.54	0.2%			
2	1,000	200,000	\$ 20,207.43	\$ 20,233.97	\$ 26.54	0.1%			
3	1,000	300,000	\$ 26,117.40	\$ 26,143.94	\$ 26.54	0.1%			
4	1,000	400,000	\$ 32,027.38	\$ 32,053.92	\$ 26.54	0.1%			
5	1,000	500,000	\$ 37,937.36	\$ 37,963.90	\$ 26.54	0.1%			
6	1,000	600,000	\$ 43,847.33	\$ 43,873.87	\$ 26.54	0.1%			
7	10,000	1,000,000	\$ 139,971.31	\$ 140,236.69	\$ 265.38	0.2%			
8	10,000	2,000,000	\$ 196,515.77	\$ 196,781.15	\$ 265.38	0.1%			
9	10,000	3,000,000	\$ 253,060.23	\$ 253,325.61	\$ 265.38	0.1%			
10	10,000	4,000,000	\$ 309,604.69	\$ 309,870.07	\$ 265.38	0.1%			
11	10,000	5,000,000	\$ 366,149.16	\$ 366,414.54	\$ 265.38	0.1%			
12	10,000	6,000,000	\$ 422,693.62	\$ 422,959.00	\$ 265.38	0.1%			

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

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Filed pursuant to Orders dated May 27, 2009, July 18, 2012 and July 17, 2019 in Case Nos.

08-935-EL-SSO et al., 12-1230-EL-SSO and 18-1656-EL-ATA et al., and March 31, 2016 and August 22, 2019 in

Case No. 14-1297-EL-SSO, respectively before

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Filed pursuant to Orders dated May 27, 2009, July 18, 2012 and July 17, 2019 in Case Nos.

08-935-EL-SSO et al., 12-1230-EL-SSO and 18-1656-EL-ATA et al., and March 31, 2016 and August 22, 2019 in

Cleveland, Ohio

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Filed pursuant to Orders dated May 27, 2009, July 18, 2012 and July 17, 2019 in Case Nos. 08-935-EL-SSO et al., 12-1230-EL-SSO and 18-1656-EL-ATA et al., and March 31, 2016 and August 22, 2019 in

> Case No. 14-1297-EL-SSO, respectively before Page 70 of 71 The Public Utilities Commission of Ohio

P.U.C.O. No. 13

RIDER DCR Delivery Capital Recovery Rider

APPLICABILITY:

Applicable to any customer who receives electric service under the Company's rate schedules set forth below. The Delivery Capital Recovery Rider (DCR) charges will apply, by rate schedule, effective for bills rendered beginning June 1, 2020. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

RATE:

RS (all kWhs, per kWh)	0.9559¢
GS (per kW of Billing Demand)	\$4.3993
GP (per kW of Billing Demand)	\$1.4416
GSU (per kW of Billing Demand)	\$1.0421

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.

Issued by: Samuel L. Belcher, President

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in

Case No(s). 19-1759-EL-RDR, 89-6001-EL-TRF

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