76 South Main St. Akron, Ohio 44308

FirstEnergy

December 30, 2016

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

SUBJECT: Case Nos. 16-1821-EL-RDR 89-6008-EL-TRF

Dear Ms. McNeal:

In accordance with the Commission Order in The Toledo Edison Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding, please file the attached schedules, bill impacts, and tariff pages on behalf of The Toledo Edison Company related to the Delivery Capital Recovery Rider (Rider DCR). The attached schedules demonstrate that the year-to-date revenue is below the permitted annual cap for 2016 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 Toledo Edison Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding.

Also included with the filing are estimated bill impacts for multiple usage levels for the different rate schedules reflecting the impact on current bills of the Rider DCR charges commencing on March 1, 2017.

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. 16-1821-EL-RDR and 89-6008-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Santino J. Famili

Santino L. Fanelli Director, Rates & Regulatory Affairs

Enclosures

The Toledo Edison Company Delivery Capital Recovery Rider (DCR) March 2017 – May 2017 Filing December 30, 2016

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Rider DCR Rates for March - May 2017 Revenue Requirement Summary

(\$ millions)

Calculation of Annual Revenue Requirement Based on Estimated 2/28/2017 Rate Base

Line No.	Description	Source	CEI	OE	TE	TOTAL
1	Annual Revenue Requirement Based on Actual 11/30/2016 Rate Base	12/30/2016 Compliance Filing; Page 2; Column (f) Lines 36-39	\$ 108.6	\$ 115.1	\$ 27.3	\$ 250.9
2	Incremental Revenue Requirement Based on Estimated 2/28/2017 Rate Base	Calculation: 12/30/2016 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1	\$ 3.2	\$ 3.9	\$ 2.0	\$ 9.1
3	Annual Revenue Requirement Based on Estimated 2/28/2017 Rate Base	Calculation: SUM [Line 1 through Line 2]	\$ 111.8	\$ 119.0	\$ 29.2	\$ 260.1

Rider DCR Actual Distribution Rate Base Additions as of 11/30/2016 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*	11/30/2016	Incremental	Source of Column (B)
CEI	1,927.1	2,955.1	1,028.1	Sch B2.1 (Actual) Line 45
OE	2,074.0	3,351.1	1,277.1	Sch B2.1 (Actual) Line 47
TE	771.5	1,159.9	388.5	Sch B2.1 (Actual) Line 44
) Total	4,772.5	7,466.2	2,693.6	Sum: [(1) through (3)]
Accumulated Reserve				
CEI	(773.0)	(1,269.2)	(496.2)	-Sch B3 (Actual) Line 46
OE	(803.0)	(1,317.4)	(514.4)	-Sch B3 (Actual) Line 48
) TE	(376.8)	(591.1)	(214.3)	-Sch B3 (Actual) Line 45
Total	(1,952.8)	(3,177.7)	(1,224.9)	Sum: [(5) through (7)]
Net Plant In Service				
CEI	1,154.0	1,685.9	531.9	(1) + (5)
OE	1,271.0	2,033.7	762.7	(2) + (6)
TE	394.7	568.9	174.2	(3) + (7)
Total	2,819.7	4,288.4	1,468.7	Sum: [(9) through (11)]
ADIT				
CEI	(246.4)	(466.7)	(220.3)	- ADIT Balances (Actual) Line 3
OE	(197.1)	(569.6)	(372.5)	- ADIT Balances (Actual) Line 3
) TE	(10.3)	(151.4)	(141.1)	- ADIT Balances (Actual) Line 3
Total	(453.8)	(1,187.7)	(733.9)	Sum: [(13) through (15)]
Rate Base				
CEI	907.7	1,219.2	311.5	(9) + (13)
OE	1,073.9	1,464.1	390.2	(10) + (14)
) TE	384.4	417.5	33.1	(11) + (15)
Total	2,366.0	3,100.8	734.8	Sum: [(17) through (19)]
Depreciation Exp				
CEI	60.0	95.2	35.2	Sch B-3.2 (Actual) Line 46
OE	62.0	100.9	38.9	Sch B-3.2 (Actual) Line 48
TE	24.5	38.0	13.5	Sch B-3.2 (Actual) Line 45
Total	146.5	234.1	87.6	Sum: [(21) through (23)]
Property Tax Exp				
CEI	65.0	102.7	37.7	Sch C-3.10a (Actual) Line 4
OE	57.4	89.0	31.6	Sch C-3.10a (Actual) Line 4
1	20.1	30.0	9.9	Sch C-3.10a (Actual) Line 4
) TE	20.1			

	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	311.5	26.4	35.2	37.7	99.3
(30)	OE	390.2	33.1	38.9	31.6	103.6
(31)	TE	33.1	2.8	13.5	9.9	26.2
(32)	Total	734.8	62.3	87.6	79.2	229.1

	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	16.0	35.95%	9.0	0.3	9.3	108.6
(37)	OE	20.1	35.85%	11.2	0.3	11.5	115.1
(38)	TE	1.7	35.70%	0.9	0.1	1.0	27.3
(39)	Total	37.8		21.2	0.7	21.8	250.9

(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 11/30/2016, 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, and April 2016 Rider DCR Audit Reports. 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: Actual 11/30/2016 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total D = (A) * (B)	Adjustments (D)	Adjusted furisdiction (C) + (D)
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$ 17,347,926	100%	\$	17,347,926	\$ (15,628,387)	\$ 1,719,540
2	352	Structures & Improvements	\$ 218,313	100%	\$	218,313		\$ 218,313
3	353	Station Equipment	\$ 11,030,496	100%	\$	11,030,496		\$ 11,030,496
4	354	Towers & Fixtures	\$ 34,264	100%	\$	34,264		\$ 34,264
5	355	Poles & Fixtures	\$ 3,440,683	100%	\$	3,440,683		\$ 3,440,683
6	356	Overhead Conductors & Devices	\$ 5,272,691	100%	\$	5,272,691		\$ 5,272,691
7	357	Underground Conduit	\$ 372,590	100%	\$	372,590		\$ 372,590
8	358	Underground Conductors & Devices	\$ 385,693	100%	\$	385,693		\$ 385,693
9	359	Roads & Trails	\$ -	100%	\$	-	 	\$ -
10		Total Transmission Plant	\$ 38,102,657	100%	\$	38,102,657	\$ (15,628,387)	\$ 22,474,270

Schedule B-2.1 (Actual) Page 2 of 4

NOTE: Column A contains actual plant in service balances as of 11/30/2016, 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, and April 2016 Rider DCR Audit Reports. 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: Actual 11/30/2016 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)
		DISTRIBUTION PLANT						
11	360	Land & Land Rights	\$ 4,966,345	100%	\$	4,966,345		\$ 4,966,345
12	361	Structures & Improvements	\$ 6,046,768	100%	\$	6,046,768		\$ 6,046,768
13	362	Station Equipment	\$ 97,392,082	100%	\$	97,392,082		\$ 97,392,082
14	364	Poles, Towers & Fixtures	\$ 172,966,692	100%	\$	172,966,692		\$ 172,966,692
15	365	Overhead Conductors & Devices	\$ 218,571,475	100%	\$	218,571,475		\$ 218,571,475
16	366	Underground Conduit	\$ 13,727,618	100%	\$	13,727,618		\$ 13,727,618
17	367	Underground Conductors & Devices	\$ 137,780,332	100%	\$	137,780,332		\$ 137,780,332
18	368	Line Transformers	\$ 156,883,083	100%	\$	156,883,083		\$ 156,883,083
19	369	Services	\$ 67,378,991	100%	\$	67,378,991		\$ 67,378,991
20	370	Meters	\$ 44,786,301	100%	\$	44,786,301		\$ 44,786,301
21	371	Installation on Customer Premises	\$ 6,627,889	100%	\$	6,627,889		\$ 6,627,889
22	373	Street Lighting & Signal Systems	\$ 59,158,559	100%	\$	59,158,559		\$ 59,158,559
23	374	Asset Retirement Costs for Distribution Plant	\$ 7,901	100%	\$	7,901		\$ 7,901
24		Total Distribution Plant	\$ 986,294,035	100%	\$	986,294,035	\$ -	\$ 986,294,035

Schedule B-2.1 (Actual) Page 3 of 4

NOTE: Column A contains actual plant in service balances as of 11/30/2016, 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, and April 2016 Rider DCR Audit Reports. 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: Actual 11/30/2016 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title GENERAL PLANT		Total Company (A)	Allocation % (B)	Allocated Total (C) = (A) * (B)		Adjustments (D)		Adjusted Jurisdiction) = (C) + (D)
25	389	Land & Land Rights	\$	723,725	100%	\$	723,725		\$	723,725
25	390	Structures & Improvements	ф S	34,708,342	100%		34,708,342		ې ۲	34,708,342
20	391.1	Office Furniture & Equipment	\$	1,937,692	100%	\$	1,937,692		\$	1,937,692
28	391.2	Data Processing Equipment	\$	10.700.792	100%	\$	10,700,792		\$	10,700,792
29	392	Transportation Equipment	\$	1,178,535	100%	\$	1,178,535		\$	1,178,535
30	393	Stores Equipment	\$	569,975	100%	\$	569,975		\$	569,975
31	394	Tools, Shop & Garage Equipment	\$	6,174,996	100%	\$	6,174,996		\$	6,174,996
32	395	Laboratory Equipment	\$	1,593,539	100%	\$	1,593,539		\$	1,593,539
33	396	Power Operated Equipment	\$	904,906	100%	\$	904,906		\$	904,906
34	397	Communication Equipment	\$	15,392,241	100%	\$	15,392,241		\$	15,392,241
35	398	Miscellaneous Equipment	\$	420,194	100%	\$	420,194		\$	420,194
36	399.1	Asset Retirement Costs for General Plant	\$	158,513	100%	\$	158,513		\$	158,513
37		Total General Plant	\$	74,463,448	100%	\$	74,463,448	\$0	\$	74,463,448

Schedule B-2.1 (Actual) Page 4 of 4

NOTE: Column A contains actual plant in service balances as of 11/30/2016, 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, and April 2016 Rider DCR Audit Reports. 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: Actual 11/30/2016 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 D = (C) + (D)
		OTHER PLANT							
38	303	Intangible Software	\$ 26,425,862	100%	\$	26,425,862		\$	26,425,862
39	303	Intangible FAS 109 Transmission	\$ 54,210	100%	\$	54,210		\$	54,210
40	303	Intangible FAS 109 Distribution	\$ 240,093	100%	\$	240,093		\$	240,093
41		Total Other Plant	\$ 26,720,166		\$	26,720,166	\$ -	\$	26,720,166
42		Company Total Plant	\$ 1,125,580,306	100%	\$	1,125,580,306	\$ (15,628,387)	\$	1,109,951,920
43		Service Company Plant Allocated*						\$	49,987,804
44		Grand Total Plant (42 + 43)						\$	1,159,939,724

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

Schedule B-3 (Actual) Page 1 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2016, 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, and April 2016 Rider DCR Audit Reports. 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 11/30/2016 Plant in Service Balances" workpaper.

				Total				Reserve Balances	8		
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)		Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)	
		TRANSMISSION PLANT									
1	350	Land & Land Rights	\$	1,719,540	\$ -	100%	\$	-		\$	-
2	352	Structures & Improvements	\$	218,313	\$ 208,794	100%	\$	208,794		\$	208,794
3	353	Station Equipment	\$	11,030,496	\$ 4,506,144	100%	\$	4,506,144		\$	4,506,144
4	354	Towers & Fixtures	\$	34,264	\$ 40,543	100%	\$	40,543		\$	40,543
5	355	Poles & Fixtures	\$	3,440,683	\$ 3,018,963	100%	\$	3,018,963		\$	3,018,963
6	356	Overhead Conductors & Devices	\$	5,272,691	\$ 3,351,258	100%	\$	3,351,258		\$	3,351,258
7	357	Underground Conduit	\$	372,590	\$ 185,107	100%	\$	185,107		\$	185,107
8	358	Underground Conductors & Devices	\$	385,693	\$ 189,911	100%	\$	189,911		\$	189,911
9	359	Roads & Trails	\$	-	\$ -	100%	\$	-		\$	
10		Total Transmission Plant	\$	22,474,270	\$ 11,500,720	100%	\$	11,500,720	\$0	\$	11,500,720

Schedule B-3 (Actual) Page 2 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2016, 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, and April 2016 Rider DCR Audit Reports. 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 11/30/2016 Plant in Service Balances" workpaper.

			Total	 Reserve Balances								
Line No.	Account No.	Account Title	Company ant Investment (Actual) Column E (A)	Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		Adjusted Jurisdiction F) = (D) + (E)		
		DISTRIBUTION PLANT										
11	360	Land & Land Rights	\$ 4,966,345	\$ -	100%	\$	-		\$	-		
12	361	Structures & Improvements	\$ 6,046,768	\$ 2,236,175	100%	\$	2,236,175		\$	2,236,175		
13	362	Station Equipment	\$ 97,392,082	\$ 36,545,811	100%	\$	36,545,811		\$	36,545,811		
14	364	Poles, Towers & Fixtures	\$ 172,966,692	\$ 116,004,313	100%	\$	116,004,313		\$	116,004,313		
15	365	Overhead Conductors & Devices	\$ 218,571,475	\$ 85,656,641	100%	\$	85,656,641		\$	85,656,641		
16	366	Underground Conduit	\$ 13,727,618	\$ 7,866,563	100%	\$	7,866,563		\$	7,866,563		
17	367	Underground Conductors & Devices	\$ 137,780,332	\$ 47,967,440	100%	\$	47,967,440		\$	47,967,440		
18	368	Line Transformers	\$ 156,883,083	\$ 66,543,822	100%	\$	66,543,822		\$	66,543,822		
19	369	Services	\$ 67,378,991	\$ 67,907,671	100%	\$	67,907,671		\$	67,907,671		
20	370	Meters	\$ 44,786,301	\$ 19,306,634	100%	\$	19,306,634		\$	19,306,634		
21	371	Installation on Customer Premises	\$ 6,627,889	\$ 4,172,923	100%	\$	4,172,923		\$	4,172,923		
22	373	Street Lighting & Signal Systems	\$ 59,158,559	\$ 39,370,305	100%	\$	39,370,305		\$	39,370,305		
23	374	Asset Retirement Costs for Distribution Plant	\$ 7,901	\$ 5,339	100%	\$	5,339		\$	5,339		
24		Total Distribution Plant	\$ 986,294,035	\$ 493,583,636	100%	\$	493,583,636	\$ -	\$	493,583,636		

Schedule B-3 (Actual) Page 3 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2016, 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, and April 2016 Rider DCR Audit Reports. 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 11/30/2016 Plant in Service Balances" workpaper.

				Total				Reserve Balanc	es		
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)		Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		Adjusted Jurisdiction f(D) = (D) + (E)
		GENERAL PLANT									
25	389	Land & Land Rights	\$	723,725	\$ -	100%	\$	-			\$ -
26	390	Structures & Improvements	\$	34,708,342	\$ 10,808,304	100%	\$	10,808,304			\$ 10,808,304
27	391.1	Office Furniture & Equipment	\$	1,937,692	\$ 1,840,808	100%	\$	1,840,808			\$ 1,840,808
28	391.2	Data Processing Equipment	\$	10,700,792	\$ 6,495,183	100%	\$	6,495,183			\$ 6,495,183
29	392	Transportation Equipment	\$	1,178,535	\$ 1,256,686	100%	\$	1,256,686			\$ 1,256,686
30	393	Stores Equipment	\$	569,975	\$ 369,458	100%	\$	369,458			\$ 369,458
31	394	Tools, Shop & Garage Equipment	\$	6,174,996	\$ 2,136,063	100%	\$	2,136,063			\$ 2,136,063
32	395	Laboratory Equipment	\$	1,593,539	\$ 1,036,667	100%	\$	1,036,667			\$ 1,036,667
33	396	Power Operated Equipment	\$	904,906	\$ 881,084	100%	\$	881,084			\$ 881,084
34	397	Communication Equipment	\$	15,392,241	\$ 9,838,786	100%	\$	9,838,786			\$ 9,838,786
35	398	Miscellaneous Equipment	\$	420,194	\$ 172,215	100%	\$	172,215			\$ 172,215
36	399.1	Asset Retirement Costs for General Plant	\$	158,513	\$ 92,499	100%	\$	92,499			\$ 92,499
37		Total General Plant Plant	\$	74,463,448	\$ 34,927,753	100%	\$	34,927,753	\$	-	\$ 34,927,753

Schedule B-3 (Actual) Page 4 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2016, 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, and April 2016 Rider DCR Audit Reports. 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 11/30/2016 Plant in Service Balances" workpaper.

				Total					Reserve Balanc	es			
Line No.	Account No.	Account Title		Company ant Investment I (Actual) Column E (A)		Total Company (B)	Allocation % (C)	(E	Allocated Total D = (B) * (C)	А	djustments (E)		Adjusted Jurisdiction F = (D) + (E)
		OTHER PLANT											
38 39 40	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution	\$ \$ \$	26,425,862 54,210 240,093	\$ \$ \$	22,291,654 50,602 240,093	100% 100% 100%	\$ \$ \$	22,291,654 50,602 240,093			\$ \$ \$	22,291,654 50,602 240,093
41 42		Total Other Plant Removal Work in Progress (RWIP)	\$	26,720,166	\$ \$	22,582,350 4,314,192	100%	\$ \$	22,582,350 4,314,192	\$	-	\$ \$	22,582,350 4,314,192
43 44		Company Total Plant (Reserve) Service Company Reserve Allocated*	\$	1,109,951,920	\$	566,908,651	100%	\$	566,908,651	\$	-	<u>\$</u> \$	566,908,651 24,177,319
45		Grand Total Plant (Reserve) (43 + 44)										\$	591,085,970

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

The Cleveland Electric Illuminating Company: 16-1819-EL-RDR Ohio Edison Company: 16-1820-EL-RDR The Toledo Edison Company: 16-1821-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Actual

(1) Ending Bal. 11/30/2016*	<u>CEI</u> 456,006,288	<u>OE</u> 556,598,673	<u>TE</u> 145,674,402	<u>SC</u> 75,378,217
(2) Service Company Allocated ADIT**	\$ 10,711,245	\$ 12,980,129	\$ 5,713,669	
(3) Grand Total ADIT Balance***	\$ 466,717,532	\$ 569,578,802	\$ 151,388,071	

*Source: Actual 11/30/2016 balances.

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

*** Calculation : Line 1 + Line 2

Schedule B-3.2 (Actual) Page 1 of 4

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

				Adjusted					
Line No.	Account No.	Account Title	Plant Investment Sch. B-2.1 (Actual)		Reserve Balance Sch. B-3 (Actual)		Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)	501	(D)	Sch	(E)	(F)	((G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	1,719,540	\$	-	0.00%	\$	-
2	352	Structures & Improvements	\$	218,313	\$	208,794	2.50%	\$	5,458
3	353	Station Equipment	\$	11,030,496	\$	4,506,144	1.80%	\$	198,549
4	354	Towers & Fixtures	\$	34,264	\$	40,543	1.85%	\$	634
5	355	Poles & Fixtures	\$	3,440,683	\$	3,018,963	3.75%	\$	129,026
6	356	Overhead Conductors & Devices	\$	5,272,691	\$	3,351,258	2.67%	\$	140,781
7	357	Underground Conduit	\$	372,590	\$	185,107	2.00%	\$	7,452
8	358	Underground Conductors & Devices	\$	385,693	\$	189,911	2.86%	\$	11,031
9	359	Roads & Trails	\$	-	\$	-		\$	-
10		Total Transmission	\$	22,474,270	\$	11,500,720		\$	492,931

Schedule B-3.2 (Actual) Page 2 of 4

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

				Adjusted	Jurisdi	ction			
Line No.	No. Account Title		Sch	Plant Investment Sch. B-2.1 (Actual)			Current Accrual Rate	(Calculated Depr. Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	4,966,345	\$	-	0.00%	\$	-
12	361	Structures & Improvements	\$	6,046,768	\$	2,236,175	2.50%	\$	151,169
13	362	Station Equipment	\$	97,392,082	\$	36,545,811	2.25%	\$	2,191,322
14	364	Poles, Towers & Fixtures	\$	172,966,692	\$	116,004,313	3.78%	\$	6,538,141
15	365	Overhead Conductors & Devices	\$	218,571,475	\$	85,656,641	3.75%	\$	8,196,430
16	366	Underground Conduit	\$	13,727,618	\$	7,866,563	2.08%	\$	285,534
17	367	Underground Conductors & Devices	\$	137,780,332	\$	47,967,440	2.20%	\$	3,031,167
18	368	Line Transformers	\$	156,883,083	\$	66,543,822	2.62%	\$	4,110,337
19	369	Services	\$	67,378,991	\$	67,907,671	3.17%	\$	2,135,914
20	370	Meters	\$	44,786,301	\$	19,306,634	3.43%	\$	1,536,170
21	371	Installation on Customer Premises	\$	6,627,889	\$	4,172,923	4.00%	\$	265,116
22	373	Street Lighting & Signal Systems	\$	59,158,559	\$	39,370,305	3.93%	\$	2,324,931
23	374	Asset Retirement Costs for Distribution Plant	\$	7,901	\$	5,339	0.00%	\$	-
24		Total Distribution	\$	986,294,035	\$	493,583,636		\$	30,766,231

Schedule B-3.2 (Actual) Page 3 of 4

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

			Adjusted	Jurisdic	ction			
Line No.	No. Account Title		Plant Investment Sch. B-2.1 (Actual)		Reserve Balance a. B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)	(D)		(E)	(F)		(G=DxF)
		GENERAL PLANT						
25	389	Land & Land Rights	\$ 723,725	\$	-	0.00%	\$	-
26	390	Structures & Improvements	\$ 34,708,342	\$	10,808,304	2.20%	\$	763,584
27	391.1	Office Furniture & Equipment	\$ 1,937,692	\$	1,840,808	3.80%	\$	73,632
28	391.2	Data Processing Equipment	\$ 10,700,792	\$	6,495,183	9.50%	\$	1,016,575
29	392	Transportation Equipment	\$ 1,178,535	\$	1,256,686	6.92%	\$	81,555
30	393	Stores Equipment	\$ 569,975	\$	369,458	3.13%	\$	17,840
31	394	Tools, Shop & Garage Equipment	\$ 6,174,996	\$	2,136,063	3.33%	\$	205,627
32	395	Laboratory Equipment	\$ 1,593,539	\$	1,036,667	2.86%	\$	45,575
33	396	Power Operated Equipment	\$ 904,906	\$	881,084	5.28%	\$	47,779
34	397	Communication Equipment	\$ 15,392,241	\$	9,838,786	5.88%	\$	905,064
35	398	Miscellaneous Equipment	\$ 420,194	\$	172,215	3.33%	\$	13,992
36	399.1	Asset Retirement Costs for General Plant	\$ 158,513	\$	92,499	0.00%	\$	
37		Total General	\$ 74,463,448	\$	34,927,753		\$	3,171,223

Schedule B-3.2 (Actual) Page 4 of 4

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

			Adjusted Jurisdiction						
Line	Account No.	Account Title		Plant Investment	5.0	Reserve Balance	Current Accrual Rate		Calculated Depr.
No. (A)	NO. (B)	(C)	Sci	h. B-2.1 (Actual) (D)	Sc	h. B-3 (Actual) (E)	(F)		Expense (G=DxF)
		OTHER PLANT							
38	303	Intangible Software	\$	26,425,862	\$	22,291,654	14.29%	*	
39	303	Intangible FAS 109 Transmission	\$	54,210	\$	50,602	2.37%	*	
40	303	Intangible FAS 109 Distribution	\$	240,093	\$	240,093	3.10%	*	
41		Total Other	\$	26,720,166	\$	22,582,350		\$	1,246,820
42		Removal Work in Progress (RWIP)				\$4,314,192			
43		Company Total Depreciation	\$	1,109,951,920	\$	566,908,651		\$	35,677,205
44		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	49,987,804	\$	24,177,319		\$	2,355,510
45		GRAND TOTAL (43 + 44)	\$	1,159,939,724	\$	591,085,970		\$	38,032,714

* Please see the "Intangible Depreciation Expense Calculation: Actual 11/30/2016 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

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

The Toledo Edison Company: 16-1821-EL-RDR

Annual Property Tax Expense on Actual Plant Balances as of November 30, 2016

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

Line No.	Description	Jı	urisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$	29,255,153
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$	742,104
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	28,944
4	Total Property Taxes (1 + 2 + 3)	\$	30,026,201

* 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 November 30, 2016

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

Line No.	Description	Jurisdictional Amount								
		Т	ransmission <u>Plant</u>		Distribution <u>Plant</u>		General <u>Plant</u>			
1	Jurisdictional Plant in Service (a)	\$	22,474,270	\$	986,294,035	\$	74,463,448			
2	Jurisdictional Real Property (b)	\$	1,937,853	\$	11,013,113	\$	35,432,067			
3	Jurisdictional Personal Property (1 - 2)	\$	20,536,417	\$	975,280,922	\$	39,031,381			
4	Purchase Accounting Adjustment (f)	\$	(13,149,341)	\$	(446,098,087)	\$	-			
5	Adjusted Jurisdictional Personal Property (3 + 4)	\$	7,387,077	\$	529,182,835	\$	39,031,381			
	Exclusions and Exemptions									
6	Capitalized Asset Retirement Costs (a)	\$	-	\$	7,901	\$	158,513			
7	Exempt Facilities (c)	\$	-	\$	-	\$	-			
8	Real Property Classified as Personal Property (c)	\$	-	\$	49,664,295	\$	-			
9	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	1,800,886			
10	Capitalized Interest (g)	\$	444,037.17	\$	4,291,672.79	\$	-			
11	Total Exclusions and Exemptions (6 thru 10)	\$	444,037	\$	53,963,869	\$	1,959,399			
12	Net Cost of Taxable Personal Property (5 - 11)	\$	6,943,039	\$	475,218,966	\$	37,071,982			
13	True Value Percentage (c)		72.3280%		68.9000%		35.7840%			
14	True Value of Taxable Personal Property (12 x 13)	\$	5,021,762	\$	327,425,868	\$	13,265,838			
15	Assessment Percentage (d)		85.00%		85.00%		24.00%			
16	Assessment Value (14 x 15)	\$	4,268,498	\$	278,311,988	\$	3,183,801			
17	Personal Property Tax Rate (e)		9.2700000%		9.2700000%		9.2700000%			
18	Personal Property Tax (16 x 17)	\$	395,690	\$	25,799,521	\$	295,138			
19	Purchase Accounting Adjustment (f)	\$	80,714	\$	2,481,572	\$	-			
20	State Mandated Software Adjustment (c)	\$	-	\$	-	\$	202,518			
21	Total Personal Property Tax $(18 + 19 + 20)$					\$	29,255,153			

(a) Schedule B-2.1 (Actual)

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

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

(d) Statutory Assessment for Personal Property

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

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

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

The Toledo Edison Company: 16-1821-EL-RDR

Annual Real Property Tax Expense on Actual Plant Balances as of November 30, 2016

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

value of real property to derive a true value percentage

Line No.	Description	Jurisdictional Amount									
		T	ransmission <u>Plant</u>	Ι	Distribution Plant		General <u>Plant</u>				
1	Jurisdictional Real Property (a)	\$	1,937,853	\$	11,013,113	\$	35,432,067				
2	Real Property Tax Rate (b)		1.5338%		1.5338%		1.5338%				
3	Real Property Tax (1 x 2)	\$	29,723	\$	168,920	\$	543,461				
4	Total Real Property Tax (Sum of 3)					\$	742,104				
(a) (b)	Schedule C-3.10a1 (Actual) Estimated tax rate for Real Estate based on the most recent Calculated as follows:	Ohio Ani	nual Property Ta	x Return	Filing.						
	(1) Real Property Capitalized Cost	\$	64,013,561	Book co	ost of real property	y used to	o compare to assessed				

\$

981,847

1.5338%

Calculation: (2) / (1)

(2) Real Property Taxes Paid

(3) Real Property Tax Rate (Paid vs. Capital Costs)

The Cleveland Electric Illuminating Company: 16-1819-EL-RDR Ohio Edison Company: 16-1820-EL-RDR The Toledo Edison Company: 16-1821-EL-RDR

Summary of Exclusions per Case No. 14-1297-EL-SSO Actual 11/30/2016 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	\$ 56,405,971	\$ 86,973,963	\$ 15,628,387
Reserve	\$ -	\$ -	\$ -

ESP IV Adjustments

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

AMI

Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: 11/30/2016 Actual Plant Balances 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	\$ (1,795,631)	\$	2,697
362	\$ 5,402,201	\$	1,178,288
364	\$ 174,161	\$	38,689
365	\$ 1,554,239	\$	815,971
367	\$ 12,358	\$	1,998
368	\$ 208,367	\$	80,617
370	\$ 17,884,914	\$	5,385,940
397	\$ 4,789,785	\$	1,479,356
Grand Total	\$ 28,230,395	\$	8,983,556

LEX

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

EDR

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

FERC Account	С	EI	
FERG ACCOUNT	Gross		Reserve
353	\$ 287	\$	(722)
356	\$ (815)	\$	15
358	\$ 30,229	\$	863
360	\$ -	\$	-
362	\$ 33,226	\$	1,122
364	\$ (32,304)	\$	(5,444)
365	\$ (13,793)	\$	(1,375)
366	\$ -	\$	1,905
367	\$ (8,984)	\$	8,783
368	\$ (32,380)	\$	(560)
369	\$ (796)	\$	9
370	\$ 27,317	\$	97
371	\$ (6,159)	\$	(821)
373	\$ (2,721)	\$	(390)
390	\$ (0)	\$	225
Grand Total	\$ (6,894)	\$	3,705

The Cleveland Electric Illuminating Company: 16-1819-EL-RDR Ohio Edison Company: 16-1820-EL-RDR The Toledo Edison Company: 16-1821-EL-RDR

Service Company Allocations to the Ohio Operating Companies (Actual)

			(A)	(B)	(C)	(D)		(E)
		Ser	vice Company	CEI	OE	TE		TOTAL
(1)	Allocation Factors from Case 07-551			14.21%	17.22%	7.58%		
(2)	Gross Plant	\$	659,469,714	\$ 93,710,646	\$ 113,560,685	\$ 49,987,804	\$ 2	257,259,136
(3)	Reserve	\$	318,961,991	\$ 45,324,499	\$ 54,925,255	\$ 24,177,319	\$	124,427,073
(4)	ADIT	\$	75,378,217	\$ 10,711,245	\$ 12,980,129	\$ 5,713,669	\$	29,405,043
(5)	Rate Base			\$ 37,674,903	\$ 45,655,301	\$ 20,096,817	\$ ·	103,427,020
(6)	Depreciation Expense (Incremental)			\$ 4,415,804	\$ 5,351,171	\$ 2,355,510	\$	12,122,485
(7)	Property Tax Expense (Incremental)			\$ 54,260	\$ 65,754	\$ 28,944	\$	148,958
(8)	Total Expenses			\$ 4,470,064	\$ 5,416,925	\$ 2,384,454	\$	12,271,442

(2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 11/30/2016, adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR audit reports.

(3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 11/30/2016, adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR audit reports.

(4) ADIT: Actual ADIT Balances as of 11/30/2016.

(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 11/30/2016"

(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 11/30/2016"

(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 11/30/2016: Revenue Requirement" workpaper.

Depreciation Rate for Service Company Plant (Actual)

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

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description				5/31/2007				Accrua				epreciation
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
1	Allocation Fac	store							14.21%	17.22%	7.58%	39.01%		
2		ocation Factors							36.43%	44.14%	19.43%	100.00%		
2	Weighted Alle								30.4370	77.1770	10.4070	100.0070		
	GENERAL PI	LANT												
3	389	Fee Land & Easements	\$	556,979	\$	-	\$	556,979	0.00%	0.00%	0.00%	0.00%	\$	-
4	390	Structures, Improvements *	\$	21,328,601	\$	7,909,208	\$	13,419,393	2.20%	2.50%	2.20%	2.33%	\$	497,474
5	390.3	Struct Imprv, Leasehold Imp **	\$	6,938,688	\$	1,006,139	\$	5,932,549	22.34%	20.78%	0.00%	21.49%	\$	1,490,798
6	391.1	Office Furn., Mech. Equip.	\$	31,040,407	\$	24,400,266	\$	6,640,141	7.60%	3.80%	3.80%	5.18%	\$	1,609,200
7	391.2	Data Processing Equipment	\$	117,351,991	\$	26,121,795	\$	91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$	11,855	\$	1,309	\$	10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$	16,787	\$	1,447	\$	15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$	11,282	\$	506	\$	10,776	4.62%	3.17%	3.33%	3.73%	\$	421
11	395	Laboratory Equipment	\$	127,988	\$	11,126	\$	116,862	2.31%	3.80%	2.86%	3.07%	\$	3,935
12	396	Power Operated Equipment	\$	160,209	\$	20,142	\$	140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$	56,845,501	\$	32,304,579	\$	24,540,922	7.50%	5.00%	5.88%	6.08%	\$	3,457,148
14	398	Misc. Equipment	\$	465,158	\$	27,982	\$	437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$	40,721	\$	16,948	\$	23,773	0.00%	0.00%	0.00%	0.00%	\$	-
16			\$	234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
	INTANGIBLE													
17	301	Organization	\$	49.344	¢	49,344	\$		0.00%	0.00%	0.00%	0.00%	\$	
18	301	Misc. Intangible Plant	գ \$	75.721.715		46,532,553	ф \$	- 29,189,162	14.29%	14.29%	14.29%	14.29%	ф \$	- 10,820,633
19	303	Katz Software	գ Տ	1,268,271	գ Տ	1,027,642	ф \$	29,189,162	14.29%	14.29%	14.29%	14.29%	\$ \$	181,236
20	303	Software 1999	¢	10,658		4,881	ф \$	5,777	14.29%	14.29%	14.29%	14.29%	\$ \$	1,523
20	303	Software GPU SC00	э \$	2.343.368		2,343,368	գ Տ	5,777	14.29%	14.29%	14.29%	14.29%	\$	1,525
22	303	Impairment June 2000	φ \$	2,343,300		2,343,300	φ \$	(0)	14.29%	14.29%	14.29%	14.29%	\$	
22	303	3 year depreciable life	э \$	55.645		14,684	ф \$	(0) 40,961	14.29%	14.29%	14.29%	14.29%	ф \$	7,952
23 24	303	Debt Gross-up (FAS109): General	э \$	117.298		14,664	э \$	40,901	3.87%	3.87%	3.87%	3.87%	э \$	7,952
24 25	303	Debt Gross-up (FAS109): G/P Land		1,135		1,137	գ Տ	(2)	3.87%	3.87%	3.87%	3.87%	э \$	-
26	505		ф \$,	\$	50,090,984	\$	29,476,527	0.07 /0	5.57 /6	0.0770	5.57 /6	\$	11,011,344
20			Ψ	. 0,001,011	Ψ	30,000,004	Ψ	20,110,021					Ψ	,011,014
27	TOTAL - GEN	NERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782
			Ψ	3.1,100,070	Ψ	11,012,101	Ψ	.72,001,277				1010070	Ŧ	55,001,102

NOTES

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

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

In Case No. 07-551-EL-AIR, CEI and TE did not have an accrual rate for Account 303 (FAS 109 - General). Assumed to be the same as OE. (I) Weighted average of columns F through H based on Service Company allocation factors on Line 2.

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

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

* Includes accounts 390.1 and 390.2.

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

*** Includes accounts 397 and 397.1

Depreciation Rate for Service Company Plant (Actual)

II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of November 30, 2016

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)	(J)
Line	Account	Account Description			0/20	16 Actual Bala	nces		051		I Rates		Depreciation
No.		••••		Gross		Reserve		Net	CEI	OE	TE	Average	Expense
28	Allocation Fac	ators							14.21%	17.22%	7.58%	39.01%	
28		ocation Factors							36.43%	44.14%	19.43%	100.00%	
25	Weighted Alle								50.4570		13.4370	100.0070	
	GENERAL P	LANT											
30	389	Fee Land & Easements	\$	230,947	\$	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$-
31	390	Structures, Improvements *	\$	44,949,595	\$	22,517,708	\$	22,431,887	2.20%	2.50%	2.20%	2.33%	\$ 1,048,417
32	390.3	Struct Imprv, Leasehold Imp **	\$	14,497,810	\$	7,037,717	\$	7,460,094	22.34%	20.78%	0.00%	21.49%	\$ 3,114,898
33	391.1	Office Furn., Mech. Equip.	\$	16,794,159	\$	9,942,683	\$	6,851,476	7.60%	3.80%	3.80%	5.18%	\$ 870,644
34	391.2	Data Processing Equipment	\$	142,880,279	\$	33,972,395	\$	108,907,884	10.56%	17.00%	9.50%	13.20%	\$ 18,855,640
35	392	Transportation Equipment	\$	443,733	\$	129,107	\$	314,627	6.07%	7.31%	6.92%	6.78%	\$ 30,096
36	393	Stores Equipment	\$	16,715		-,	\$	9,888	6.67%	2.56%	3.13%	4.17%	\$ 697
37	394	Tools, Shop, Garage Equip.	\$	199,565	\$	17,583	\$	181,982	4.62%	3.17%	3.33%	3.73%	\$ 7,442
38	395	Laboratory Equipment	\$	108,485		27,578	\$	80,907	2.31%	3.80%	2.86%	3.07%	\$ 3,335
39	396	Power Operated Equipment	\$	424,994	\$		\$	348,268	4.47%	3.48%	5.28%	4.19%	\$ 17,809
40	397	Communication Equipment ***	\$	108,845,513	\$	33,932,967	\$	74,912,546	7.50%	5.00%	5.88%	6.08%	\$ 6,619,610
41	398	Misc. Equipment	\$	3,214,566	\$,	\$	2,247,712	6.67%	4.00%	3.33%	4.84%	\$ 155,662
42	399.1	ARC General Plant	\$	40,721	\$	25,761	\$	14,960	0.00%	0.00%	0.00%	0.00%	\$ -
43			\$	332,647,085	\$	108,653,907	\$	223,993,178					\$ 30,724,251
		DI ANT											
44	INTANGIBLE 301	FECO 101/6-301 Organization Fst	¢	49,344	¢	49,344	¢		0.00%	0.00%	0.00%	0.00%	¢
44 45	301	FECO 101/6 303 Intangibles	\$ \$	49,344		,		- (4,477,277)	0.00% 14.29%	14.29%	14.29%	0.00% 14.29%	\$- \$-
45 46	303	FECO 101/6-303 Katz Software	э \$	4,622,152		9,099,428 1,268,271	ъ \$	(4,477,277)	14.29%	14.29%	14.29%	14.29%	ъ - \$ -
40	303	FECO 101/6-303 2003 Software	ф \$	24,400,196	э \$	24,400,196	գ Տ	-	14.29%	14.29%	14.29%	14.29%	\$ -
48	303	FECO 101/6-303 2004 Software	\$	12,676,215		12,676,215	φ \$		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	\$	17,863,008	\$	1,490,955	14.29%	14.29%	14.29%	14.29%	\$ 1,490,955
55	303	FECO 101/6-303 2011 Software	\$	53,742,285	\$	41,235,056	\$	12,507,229	14.29%	14.29%	14.29%	14.29%	\$ 7,679,772
56	303	FECO 101/6-303 2012 Software	\$	38,042,303	\$	22,209,686	\$	15,832,617	14.29%	14.29%	14.29%	14.29%	\$ 5,436,245
57	303	FECO 101/6-303 2013 Software	\$	79,856,605	\$	32,827,129	\$	47,029,477	14.29%	14.29%	14.29%	14.29%	\$ 11,411,509
58	303	FECO 101/6-303 2014 Software	\$	24,001,063	\$	6,923,550	\$	17,077,513	14.29%	14.29%	14.29%	14.29%	\$ 3,429,752
59	303	FECO 101/6-303 2015 Software	\$	26,988,199	\$	4,110,833	\$	22,877,366	14.29%	14.29%	14.29%	14.29%	\$ 3,856,614
60	304	FECO 101/6-303 2016 Software	\$	4,436,727	\$	275,173	\$	4,161,555	14.29%	14.29%	14.29%	14.29%	\$ 634,008
61			\$	326,822,629	\$	210,323,194	\$	116,499,435					\$ 33,938,856
62	Removal Wor	rk in Progress (RWIP)			\$	(15,110)							
63	TOTAL - GEN	NERAL & INTANGIBLE	\$	659,469,714	\$	318,961,991	\$	340,492,614				9.81%	\$ 64,663,107

NOTES

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

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

(J) Estimated depreciation expense associated with Service Company plant as of 11/30/2016. Calculation: Column L 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

⁽C) - (E) Service Company plant balances as of November 30, 2016 adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR audit r (F) - (H) Source: Schedule B3.2 (Actual).

Property Tax Rate for Service Company Plant (Actual)

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

* 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	Pr	operty Tax
7	389	Fee Land & Easements	Real	1.49%	\$	556,979	\$	8,294
8	390	Structures, Improvements	Real	1.49%	\$	21,328,601	\$	317,594
9	390.3	Struct Imprv, Leasehold Imp	Real	1.49%	\$	6,938,688	\$	103,321
10	391.1	Office Furn., Mech. Equip.	Personal		\$	31,040,407	\$	-
11	391.2	Data Processing Equipment	Personal		\$	117,351,991	\$	-
12	392	Transportation Equipment	Personal		\$	11,855	\$	-
13	393	Stores Equipment	Personal		\$	16,787	\$	-
14	394	Tools, Shop, Garage Equip.	Personal		\$	11,282	\$	-
15	395	Laboratory Equipment	Personal		\$	127,988	\$	-
16	396	Power Operated Equipment	Personal		\$	160,209	\$	-
17	397	Communication Equipment	Personal		\$	56,845,501	\$	-
18	398	Misc. Equipment	Personal		\$	465,158	\$	-
19	399.1	ARC General Plant	Personal		\$	40,721	\$	-
20 -	TOTAL - GEN	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 (Actual)

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Actual) workpaper
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
26	<u>Real Property Tax</u> Average Rate	1.69%	1.01%	1.53%	1.36%	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. Estimated Property Tax Rate for Service Company Actual General Plant as of November 30, 2016

	(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	1.36%	\$	230,947	\$	3,139
28	390	Structures, Improvements	Real	1.36%	\$	44,949,595	\$	610,883
29	390.3	Struct Imprv, Leasehold Imp	Real	1.36%	\$	14,497,810	\$	197,031
30	391.1	Office Furn., Mech. Equip.	Personal		\$	16,794,159	\$	-
31	391.2	Data Processing Equipment	Personal		\$	142,880,279	\$	-
32	392	Transportation Equipment	Personal		\$	443,733	\$	-
33	393	Stores Equipment	Personal		\$	16,715	\$	-
34	394	Tools, Shop, Garage Equip.	Personal		\$	199,565	\$	-
35	395	Laboratory Equipment	Personal		\$	108,485	\$	-
36	396	Power Operated Equipment	Personal		\$	424,994	\$	-
37	397	Communication Equipment	Personal		\$	108,845,513	\$	-
38	398	Misc. Equipment	Personal		\$	3,214,566	\$	-
39	399.1	ARC General Plant	Personal		\$	40,721	\$	-
40	TOTAL - GEN	IERAL PLANT		•	\$	332,647,085	\$	811,053
41	TOTAL - INTA	ANGIBLE PLANT			\$	326,822,629	\$	-
42	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$	659,469,714	\$	811,053
43	Average Effe	ctive Real Property Tax Rate						0.12%

NOTES

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

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

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

(E) Service Company General gross plant balances as of 11/30/2016 adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR audit reports.

(F) Calculation: Column D x Column E

	ocated Service Co		- 		051		05				TOTAL	
ne	Category		Service Co.		CEI		OE		TE		TOTAL	Source / Notes
	Allocation Factor				14.21%		17.22%		7.58%		39.01%	Case No. 07-551-EL-AIR
	<u>Total Plant</u> Gross Plant	\$	659,469,714	\$	93,710,646	\$	113,560,685	\$	49,987,804	\$	257,259,136	"Depreciation Rate for Service Company Plant
	Accum. Reserve	\$	(318,961,991)	\$	(45,324,499)	\$	(54,925,255)	\$	(24,177,319)	\$	(124,427,073)	(Actual)" workpaper, Line 63 x Line 1 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 63 x Line 1
	Net Plant	\$	340,507,723	\$	48,386,147	\$	58,635,430	\$	25,810,485	\$	132,832,063	Line 2 + Line 3
;	Depreciation * Property Tax * Total Expenses		9.81% 0.12%	\$	9,188,628 <u>115,251</u> 9,303,878	\$	11,134,987 <u>139,663</u> 11,274,650	\$	4,901,464 61,478 4,962,941	\$	25,225,078 316,392 25,541,470	Average Rate x Line 2 Average Rate x Line 2
	ocated Service Co	ompa	ny Plant and Re	elateo	d Expenses as	of N	<u>May 31, 2007</u>					
	Data Dasa	1	Comilao Co				05		TE		TOTAL	Source / Notes
ne	Rate Base		Service Co.		CEI		OE		TE		TOTAL	Source / Notes
	Rate Base		Service Co.		CEI 14.21%		OE 17.22%		TE 7.58%		TOTAL 39.01%	Source / Notes Case No. 07-551-EL-AIR
ine 8 9		\$	Service Co. 314,463,678	\$	-	\$	-	\$		\$	39.01%	
8 9 10	Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve	\$	314,463,678 (141,912,431)	\$	14.21% 44,685,289 (20,165,756)	\$	17.22% 54,150,645 (24,437,321)	\$	7.58% 23,836,347 (10,756,962)	\$	39.01% 122,672,281 (55,360,039)	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8
8 9 0	Allocation Factor Total Plant Gross Plant	\$	314,463,678		14.21% 44,685,289	\$	17.22% 54,150,645	\$	7.58% 23,836,347	\$	39.01% 122,672,281	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant
3 9 0 1 2	Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation *	\$	314,463,678 (141,912,431) <u>172,551,247</u> 10.68%	\$ \$ \$	14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824	\$ \$ \$	17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816	\$ \$ \$	7.58% 23,836,347 (10,756,962) 13,079,385 2,545,954	\$ \$ \$	39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9
8 9 0 1 2 3	Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant	\$	314,463,678 (141,912,431) 172,551,247	\$ \$	14.21% 44,685,289 (20,165,756) 24,519,532	\$ \$	17.22% 54,150,645 (24,437,321) 29,713,325	\$ \$ \$	7.58% 23,836,347 (10,756,962) 13,079,385	\$ \$ \$	39.01% 122,672,281 (55,360,039) 67,312,242	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10
8 9 10 11 12 13 14	Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Deprecia	\$ \$ \$ tion a "Dep re de	314,463,678 (141,912,431) 172,551,247 10.68% 0.14% and Property Tax reciation Rate fo tails.	\$ \$ \$ \$ a rate r Ser	14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 s based on wei vice Company	\$ \$ \$ ghtee Plant	17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 d averages acro t (Actual)" work	\$ \$ \$ \$ \$	7.58% 23,836,347 (10,756,962) <u>13,079,385</u> 2,545,954 <u>32,534</u> 2,578,488 pompanies over	\$ \$ \$ \$ Gene	39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eral and Intangik	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9
8 9 10 12 13 14 *	Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Deprecia See line 27 of the workpaper for mo	\$ \$ \$ "Dep re de es A	314,463,678 (141,912,431) 172,551,247 10.68% 0.14% and Property Tax reciation Rate fo tails.	\$ \$ \$ \$ a rate r Ser	14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 s based on wei vice Company	\$ \$ \$ ghtee Plant	17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 d averages acro t (Actual)" work	\$ \$ \$ \$ \$	7.58% 23,836,347 (10,756,962) <u>13,079,385</u> 2,545,954 <u>32,534</u> 2,578,488 pompanies over	\$ \$ \$ \$ Gene	39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eral and Intangik	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13 ble plant as of 5/31/07.
3 0 1 2 3 4 *	Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Deprecia See line 27 of the workpaper for mo cremental Expense Rate Base	\$ \$ \$ "Dep re de es A	314,463,678 (141,912,431) 172,551,247 10.68% 0.14% and Property Tax reciation Rate for tails. ssociated with J Service Co.	\$ \$ \$ x rate r Ser	14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 s based on weigvice Company vice Company	\$ \$ \$ Plant	17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 d averages acro t (Actual)" work pany Plant * OE	\$ \$ \$ \$ poss co paper	7.58% 23,836,347 (10,756,962) 13,079,385 2,545,954 32,534 2,578,488 ompanies over r and line 23 of TE	\$ \$ \$ Genu the "	39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eral and Intangit 'Property Tax Ra TOTAL	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13 ble plant as of 5/31/07. ate for Service Company Plant (Actual)" Source / Notes
0 1 2 3 4 * Inc	Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Deprecia See line 27 of the workpaper for mo	\$ \$ \$ "Dep re de es A	314,463,678 (141,912,431) 172,551,247 10.68% 0.14% and Property Tay reciation Rate fo tails.	\$ \$ \$ \$ a rate r Ser	14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 s based on weigvice Company ated Service C	\$ \$ \$ \$ Plant Comp	17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 d averages acro t (Actual)" worky	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	7.58% 23,836,347 (10,756,962) <u>13,079,385</u> 2,545,954 32,534 2,578,488 ompanies over r and line 23 of	\$ \$ \$ Genu the "	39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eral and Intangit 'Property Tax Ra	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13 ble plant as of 5/31/07. ate for Service Company Plant (Actual)"

Intangible Depreciation Expense Calculation Actual 11/30/2016 Balances

NOTE

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

Company (A)	Utility Account (B)	Function (C)	Gross	s Plant Nov-16 (D)	Reserve Nov-16 (E)	Net Plant Nov-16 (F)	Accrual Rates (G)	Depreciation Exp (H)
(~)	(5)	(0)		(8)	(=)	(1)	(0)	(1)
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	s	2,966,784	\$ 2,966,784	\$ -	14.29%	\$-
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$	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	s	1,222,419			14.29%	\$ 1.27
CECO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant	\$	1,811,335	\$ 1,810,056	\$ 1,279	14.29%	\$ 1,279
CECO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$	5,875,570	\$ 5,873,013	\$ 2,557	14.29%	\$ 2,55
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$	1,070,599	\$ 1,069,320	\$ 1,279	14.29%	\$ 1,27
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$	3,244,607			14.29%	\$ 1,27
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$	2,807,821	\$ 2,576,522	\$ 231,299	14.29%	\$ 231,29
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$	5,818,089	\$ 4,507,423	\$ 1,310,666	14.29%	\$ 831,40
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$	765,234	\$ 422,150	\$ 343,084	14.29%	\$ 109,35
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$	2,217,818	\$ 1,083,436	\$ 1,134,381	14.29%	\$ 316,92
CECO The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant	\$	3,404,898	\$ 873,777	\$ 2,531,121	14.29%	\$ 486,56
CECO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$	1,607,429	\$ 228,696	\$ 1,378,733	14.29%	\$ 229,70
CECO The Illuminating Co.	CECO 101/6-303 2016 Software	Intangible Plant	\$	1,344,984	\$ 65,410	\$ 1,279,574	14.29%	\$ 192,19
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	2,001,124	\$ 2,001,124	\$ -	3.18%	\$-
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission	Intangible Plant	\$	1,176,339	\$ 1,093,244		2.15%	\$ 25,29
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$	1,397,093		\$ 425,215	14.29%	\$ 199,64
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$	12,454,403	\$ 12,454,403	\$-	14.29%	\$-
		Total	\$	56,089,957	\$ 47,365,117	\$ 8,724,840		\$ 2,630,04
OECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$	89,746	\$ 40,523	\$ 49,224	0.00%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$	3,690,067	\$ 3,690,067	\$ -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$	17,568,726	\$ 17,568,726	\$ -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$	4,524,343	\$ 4,524,343	\$ -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$	1,469,370	\$ 1,469,370	\$ -	14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$	2,754,124	\$ 2,754,124	\$ -	14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$	7,208,211	\$ 7,208,211	\$ -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$	1,343,335	\$ 1,343,335	\$ -	14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$	4,181,304	\$ 4,181,304	\$ -	14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$	3,293,501	\$ 3,049,769	\$ 243,732	14.29%	\$ 243,73
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$	8,201,370	\$ 6,243,874	\$ 1,957,496	14.29%	\$ 1,171,97
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$	963,533	\$ 595,040	\$ 368,493	14.29%	\$ 137,68
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$	5,934,618	\$ 2,434,423	\$ 3,500,195	14.29%	\$ 848,05
OECO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	\$	5,606,085	\$ 1,528,400	\$ 4,077,685	14.29%	\$ 801,11
OECO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$	4,937,305	\$ 354,495	\$ 4,582,810	14.29%	\$ 705,54
OECO Ohio Edison Co.	OECO 101/6-303 2016 Software	Intangible Plant	\$	2,467,789	\$1	\$ 2,467,788	14.29%	\$ 352,64
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$	37,082	\$-	\$ 37,082	2.89%	\$ 1,07
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	1,556,361	\$ 1,556,361	\$ -	2.89%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 G/P Land	Intangible Plant	\$	7,778	\$-	\$ 7,778	3.87%	\$ 30
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant	\$	191,313	\$ 184,026	\$ 7,287	3.87%	\$ 7,28
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transm Land	Intangible Plant	\$	1,326,229	ş -	\$ 1,326,229	2.33%	\$ 30,90
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmission	Intangible Plant	\$	697,049	\$ 697,049	\$ -	2.33%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 Software	Intangible Plant	\$	3,085,581	\$ 1,577,178	\$ 1,508,403	14.29%	\$ 440,93
		Total	\$	81,134,821	\$ 61,000,618	\$ 20,134,203		\$ 4,741,24
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$	1,708,412	\$ 1,708,412	\$-	14.29%	\$-
TECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$	7,478,386	\$ 7,478,386	\$ -	14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$	862,457	\$ 862,457	\$ -	14.29%	\$-
TECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$		\$ 699,602	\$ -	14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$	834,734	\$ 834,734	\$ 0	14.29%	\$
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$	3,182,793	\$ 3,182,792	\$ 1	14.29%	\$
TECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	\$	578,276	\$ 578,276	\$ 1	14.29%	\$
FECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$	1,878,497	\$ 1,878,497	\$ 1	14.29%	\$
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$	1,456,652	\$ 1,343,160	\$ 113,493	14.29%	\$ 113,4
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$	2,259,889	\$ 1,749,766	\$ 510,123	14.29%	\$ 322,9
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$	554,875	\$ 296,217	\$ 258,658	14.29%	\$ 79,2
TECO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$	1,587,424	\$ 614,310	\$ 973,115	14.29%	\$ 226,8
TECO Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant	\$	2,002,108			14.29%	\$ 286,1
TECO Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant	\$	678,393			14.29%	\$ 96,9
TECO Toledo Edison Co.	TECO 101/6-303 2016 Software	Intangible Plant	\$	839,215			14.29%	\$ 119,93
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	240,093			3.10%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$	54,210			2.37%	\$ 1,28
TECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	\$	(175,850)	\$ 294,846	\$ (470,695)	14.29%	\$ -
		Total	0	26,720,166	\$ 22,582,350			\$ 1,246,82

NOTES
(D) - (F) Source: Actual 11/30/2016 balances, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016
Rider DCR Audit Reports.
(G) Source: Case No. 07-551-EL-AIR

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

Rider DCR Estimated Distribution Rate Base Additions as of 2/28/2017 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*	2/28/2017	Incremental	Source of Column (B)
(1)	CEI	1,927.1	2,980.8	1,053.7	Sch B2.1 (Estimate) Line 45
(2)	OE	2,074.0	3,390.4	1,316.4	Sch B2.1 (Estimate) Line 47
(3)	TE	771.5	1,172.3	400.8	Sch B2.1 (Estimate) Line 44
(4)	Total	4,772.5	7,543.5	2,770.9	Sum: [(1) through (3)]
	Accumulated Reserve				
(5)	CEI	(773.0)	(1,288.9)	(515.9)	-Sch B3 (Estimate) Line 46
(6)	OE	(803.0)	(1,330.3)	(527.2)	-Sch B3 (Estimate) Line 48
(7)	TE	(376.8)	(598.9)	(222.1)	-Sch B3 (Estimate) Line 45
(8)	Total	(1,952.8)	(3,218.1)	(1,265.3)	Sum: [(5) through (7)]
	Net Plant In Service				
(9)	CEI	1,154.0	1,691.8	537.8	(1) + (5)
(10)	OE	1,271.0	2,060.1	789.1	(2) + (6)
(11)	TE	394.7	573.4	178.7	(3) + (7)
(12)	Total	2,819.7	4,325.4	1,505.7	Sum: [(9) through (11)]
	ADIT				
(13)	CEI	(246.4)	(467.5)	(221.1)	- ADIT Balances (Estimate) Line 3
(14)	OE	(197.1)	(584.5)	(387.4)	- ADIT Balances (Estimate) Line 3
(15)	TE	(10.3)	(149.1)	(138.8)	 ADIT Balances (Estimate) Line 3
(16)	Total	(453.8)	(1,201.1)	(747.3)	Sum: [(13) through (15)]
	Rate Base				
(17)	CEI	907.7	1,224.3	316.7	(9) + (13)
(18)	OE	1,073.9	1,475.6	401.7	(10) + (14)
(19)	TE	384.4	424.3	39.9	(11) + (15)
(20)	Total	2,366.0	3,124.3	758.3	Sum: [(17) through (19)]
	Depreciation Exp				
(21)	CEI	60.0	96.7	36.7	Sch B-3.2 (Estimate) Line 46
(22)	OE	62.0	102.5	40.5	Sch B-3.2 (Estimate) Line 48
(23)	TE	24.5	38.8	14.3	Sch B-3.2 (Estimate) Line 45
(24)	Total	146.5	238.0	91.5	Sum: [(21) through (23)]
,	Property Tax Exp				
(25)	CEI	65.0	103.8	38.8	Sch C-3.10a (Estimate) Line 4
(26)	OE	57.4	89.9	32.6	Sch C-3.10a (Estimate) Line 4
(27)	TE	20.1	30.4	10.3	Sch C-3.10a (Estimate) Line 4
(28)	Total	142.4	224.1	81.7	Sum: [(25) through (27)]
()					

	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	316.7	26.9	36.7	38.8	102.3
(30)	OE	401.7	34.1	40.5	32.6	107.2
(31)	TE	39.9	3.4	14.3	10.3	28.0
(32)	Total	758.3	64.3	91.5	81.7	237.5

	Capital Structure & Returns						
(33) (34) (35)		<mark>% mix</mark> 51% 49%	rate 6.54% 10.50%	wtd rate 3.3% 5.1% 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	16.3	36.07%	9.2	0.3	9.5	111.8
(37)	OE	20.7	35.85%	11.5	0.3	11.9	119.0
(38)	TE	2.1	36.07%	1.2	0.1	1.2	29.2
(39)	Total	39.0		21.9	0.7	22.6	260.1

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

Schedule B-2.1 (Estimate)

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NOTE: Column A contains estimated plant in service balances as of 2/28/2017 from the forecast as of December 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR Audit Reports, 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 2/28/2017 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	\$ 17,348,557	100%	\$	17,348,557	\$	(15,628,387)	\$	1,720,171	
2	352	Structures & Improvements	\$ 218,313	100%	\$	218,313			\$	218,313	
3	353	Station Equipment	\$ 11,306,036	100%	\$	11,306,036			\$	11,306,036	
4	354	Towers & Fixtures	\$ 34,264	100%	\$	34,264			\$	34,264	
5	355	Poles & Fixtures	\$ 3,454,158	100%	\$	3,454,158			\$	3,454,158	
6	356	Overhead Conductors & Devices	\$ 5,208,539	100%	\$	5,208,539			\$	5,208,539	
7	357	Underground Conduit	\$ 372,590	100%	\$	372,590			\$	372,590	
8	358	Underground Conductors & Devices	\$ 385,693	100%	\$	385,693			\$	385,693	
9	359	Roads & Trails	\$ -	100%	\$				\$	-	
10		Total Transmission Plant	\$ 38,328,151	100%	\$	38,328,151	\$	(15,628,387)	\$	22,699,765	

Schedule B-2.1 (Estimate)

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NOTE: Column A contains estimated plant in service balances as of 2/28/2017 from the forecast as of December 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR Audit Reports, 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 2/28/2017 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C) = (A) * (B)	5	stments D)	Adjusted Jurisdiction E = (C) + (D)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$ 4,978,546	100%	\$	4,978,546			\$ 4,978,546
12	361	Structures & Improvements	\$ 6,093,417	100%	\$	6,093,417			\$ 6,093,417
13	362	Station Equipment	\$ 98,173,786	100%	\$	98,173,786			\$ 98,173,786
14	364	Poles, Towers & Fixtures	\$ 174,086,153	100%	\$	174,086,153			\$ 174,086,153
15	365	Overhead Conductors & Devices	\$ 219,736,241	100%	\$	219,736,241			\$ 219,736,241
16	366	Underground Conduit	\$ 13,862,357	100%	\$	13,862,357			\$ 13,862,357
17	367	Underground Conductors & Devices	\$ 139,611,404	100%	\$	139,611,404			\$ 139,611,404
18	368	Line Transformers	\$ 157,754,863	100%	\$	157,754,863			\$ 157,754,863
19	369	Services	\$ 67,471,703	100%	\$	67,471,703			\$ 67,471,703
20	370	Meters	\$ 45,419,787	100%	\$	45,419,787			\$ 45,419,787
21	371	Installation on Customer Premises	\$ 6,636,425	100%	\$	6,636,425			\$ 6,636,425
22	373	Street Lighting & Signal Systems	\$ 59,504,602	100%	\$	59,504,602			\$ 59,504,602
23	374	Asset Retirement Costs for Distribution Plant	\$ 7,901	100%	\$	7,901		<u> </u>	\$ 7,901
24		Total Distribution Plant	\$ 993,337,185	100%	\$	993,337,185	\$	-	\$ 993,337,185

Schedule B-2.1 (Estimate)

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NOTE: Column A contains estimated plant in service balances as of 2/28/2017 from the forecast as of December 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR Audit Reports, 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 2/28/2017 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title GENERAL PLANT	Total Company (A)	Allocation % (B)	(C	Allocated Total () = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction f(x) = (C) + (D)
25	389	Land & Land Rights	\$ 723,725	100%	\$	723,725		\$ 723,725
26	390	Structures & Improvements	\$ 34,809,310	100%	\$	34,809,310		\$ 34,809,310
27	391.1	Office Furniture & Equipment	\$ 1,937,692	100%	\$	1,937,692		\$ 1,937,692
28	391.2	Data Processing Equipment	\$ 11,577,878	100%	\$	11,577,878		\$ 11,577,878
29	392	Transportation Equipment	\$ 1,178,535	100%	\$	1,178,535		\$ 1,178,535
30	393	Stores Equipment	\$ 569,975	100%	\$	569,975		\$ 569,975
31	394	Tools, Shop & Garage Equipment	\$ 6,174,996	100%	\$	6,174,996		\$ 6,174,996
32	395	Laboratory Equipment	\$ 1,593,539	100%	\$	1,593,539		\$ 1,593,539
33	396	Power Operated Equipment	\$ 904,906	100%	\$	904,906		\$ 904,906
34	397	Communication Equipment	\$ 15,392,241	100%	\$	15,392,241		\$ 15,392,241
35	398	Miscellaneous Equipment	\$ 420,194	100%	\$	420,194		\$ 420,194
36	399.1	Asset Retirement Costs for General Plant	\$ 158,513	100%	\$	158,513		\$ 158,513
37		Total General Plant	\$ 75,441,503	100%	\$	75,441,503	\$-	\$ 75,441,503

Schedule B-2.1 (Estimate) Page 4 of 4

NOTE: Column A contains estimated plant in service balances as of 2/28/2017 from the forecast as of December 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR Audit Reports, 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 2/28/2017 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	ŀ	Adjustments (D)	Adjusted Jurisdiction (C) + (D)
		OTHER PLANT							
38	303	Intangible Software	\$ 27,871,722	100%	\$	27,871,722			\$ 27,871,722
39	303	Intangible FAS 109 Transmission	\$ 54,210	100%	\$	54,210			\$ 54,210
40	303	Intangible FAS 109 Distribution	\$ 240,093	100%	\$	240,093			\$ 240,093
41		Total Other Plant	\$ 28,166,025		\$	28,166,025	\$	-	\$ 28,166,025
42		Company Total Plant Balance	\$ 1,135,272,864	100%	\$	1,135,272,864	\$	(15,628,387)	\$ 1,119,644,478
43		Service Company Plant Allocated*							\$ 52,640,359
44		Grand Total Plant (42 + 43)							\$ 1,172,284,836

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

Schedule B-3 (Estimate)

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NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 2/28/2017 from the forecast as of December 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR Audit Reports, 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 2/28/2017 Plant in Service Balances" workpaper.

				Total	_				Reserve Balance	s	
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) Column E (A)		l	Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)
		TRANSMISSION PLANT									
1	350	Land & Land Rights	\$	1,720,171	\$	(70)	100%	\$	(70)		\$ (70)
2	352	Structures & Improvements	\$	218,313	\$	210,164	100%	\$	210,164		\$ 210,164
3	353	Station Equipment	\$	11,306,036	\$	4,522,681	100%	\$	4,522,681		\$ 4,522,681
4	354	Towers & Fixtures	\$	34,264	\$	40,543	100%	\$	40,543		\$ 40,543
5	355	Poles & Fixtures	\$	3,454,158	\$	3,049,133	100%	\$	3,049,133		\$ 3,049,133
6	356	Overhead Conductors & Devices	\$	5,208,539	\$	3,389,755	100%	\$	3,389,755		\$ 3,389,755
7	357	Underground Conduit	\$	372,590	\$	186,996	100%	\$	186,996		\$ 186,996
8	358	Underground Conductors & Devices	\$	385,693	\$	192,712	100%	\$	192,712		\$ 192,712
9	359	Roads & Trails	\$	-	\$	-	100%	\$	-		\$ -
10		Total Transmission Plant	\$	22,699,765	\$	11,591,914	100%	\$	11,591,914	\$0	\$ 11,591,914

Schedule B-3 (Estimate) Page 2 of 4

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 2/28/2017 from the forecast as of December 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR Audit Reports, 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 2/28/2017 Plant in Service Balances" workpaper.

				Total		Reserve Balances									
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) Column E (A)			Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	(.	Adjusted Jurisdiction (F) = (D) + (E)			
		DISTRIBUTION PLANT													
11	360	Land & Land Rights	\$	4,978,546	\$	(1,469)	100%	\$	(1,469)		\$	(1,469)			
12	361	Structures & Improvements	\$	6,093,417	\$	2,267,605	100%	\$	2,267,605		\$	2,267,605			
13	362	Station Equipment	\$	98,173,786	\$	36,996,068	100%	\$	36,996,068		\$	36,996,068			
14	364	Poles, Towers & Fixtures	\$	174,086,153	\$	117,468,559	100%	\$	117,468,559		\$	117,468,559			
15	365	Overhead Conductors & Devices	\$	219,736,241	\$	87,534,911	100%	\$	87,534,911		\$	87,534,911			
16	366	Underground Conduit	\$	13,862,357	\$	7,917,579	100%	\$	7,917,579		\$	7,917,579			
17	367	Underground Conductors & Devices	\$	139,611,404	\$	48,298,410	100%	\$	48,298,410		\$	48,298,410			
18	368	Line Transformers	\$	157,754,863	\$	67,361,483	100%	\$	67,361,483		\$	67,361,483			
19	369	Services	\$	67,471,703	\$	68,427,863	100%	\$	68,427,863		\$	68,427,863			
20	370	Meters	\$	45,419,787	\$	19,668,728	100%	\$	19,668,728		\$	19,668,728			
21	371	Installation on Customer Premises	\$	6,636,425	\$	4,238,063	100%	\$	4,238,063		\$	4,238,063			
22	373	Street Lighting & Signal Systems	\$	59,504,602	\$	39,893,141	100%	\$	39,893,141		\$	39,893,141			
23	374	Asset Retirement Costs for Distribution Plant	\$	7,901	\$	5,388	100%	\$	5,388		\$	5,388			
24		Total Distribution Plant	\$	993,337,185	\$	500,076,328	100%	\$	500,076,328	\$0	\$	500,076,328			

Schedule B-3 (Estimate) Page 3 of 4

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 2/28/2017 from the forecast as of December 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR Audit Reports, 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 2/28/2017 Plant in Service Balances" workpaper.

				Total	Reserve Balances										
Line No.	Account No.	Account Title	Pla	Company Plant Investment Sch B2.1 (Estimate) Column E (A)		Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	C	Adjusted Jurisdiction F) = (D) + (E)			
		GENERAL PLANT				()			, , , , , , ,						
25	389	Land & Land Rights	\$	723,725	\$	-	100%	\$	-		\$	-			
26	390	Structures & Improvements	\$	34,809,310	\$	10,857,533	100%	\$	10,857,533		\$	10,857,533			
27	391.1	Office Furniture & Equipment	\$	1,937,692	\$	1,840,808	100%	\$	1,840,808		\$	1,840,808			
28	391.2	Data Processing Equipment	\$	11,577,878	\$	6,665,078	100%	\$	6,665,078		\$	6,665,078			
29	392	Transportation Equipment	\$	1,178,535	\$	1,256,686	100%	\$	1,256,686		\$	1,256,686			
30	393	Stores Equipment	\$	569,975	\$	373,918	100%	\$	373,918		\$	373,918			
31	394	Tools, Shop & Garage Equipment	\$	6,174,996	\$	2,187,470	100%	\$	2,187,470		\$	2,187,470			
32	395	Laboratory Equipment	\$	1,593,539	\$	1,048,061	100%	\$	1,048,061		\$	1,048,061			
33	396	Power Operated Equipment	\$	904,906	\$	881,084	100%	\$	881,084		\$	881,084			
34	397	Communication Equipment	\$	15,392,241	\$	10,065,052	100%	\$	10,065,052		\$	10,065,052			
35	398	Miscellaneous Equipment	\$	420,194	\$	175,713	100%	\$	175,713		\$	175,713			
36	399.1	Asset Retirement Costs for General Plant	\$	158,513	\$	93,319	100%	\$	93,319		\$	93,319			
37		Total General Plant	\$	75,441,503	\$	35,444,722	100%	\$	35,444,722	\$0	\$	35,444,722			

The Toledo Edison Company: 16-1821-EL-RDR 2/28/2017 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate) Page 4 of 4

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NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 2/28/2017 from the forecast as of December 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR Audit Reports, 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 2/28/2017 Plant in Service Balances" workpaper.

				Total					Reserve Balance	es		
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) Column E (A)		ł	Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		Adjusted Jurisdiction (F) = (D) + (E)
		OTHER PLANT										
38 39 40 41	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Total Other Plant	\$ \$ \$	27,871,722 54,210 240,093 28,166,025	\$ \$ \$	22,645,085 50,916 240,091 22,936,092	100% 100% 100%	\$ \$ \$	22,645,085 50,916 240,091 22,936,092	\$0	\$ \$ \$	22,645,085 50,916 240,091 22,936,092
42		Removal Work in Progress (RWIP)			\$	3,414,192	100%	\$	3,414,192		\$	3,414,192
43		Company Total Plant (Reserve)	\$	1,119,644,478	\$	573,463,248	100%	\$	573,463,248	\$0	\$	573,463,248
44		Service Company Reserve Allocated*									\$	25,411,064
45		Grand Total Plant (Reserve) (43 + 44)									\$	598,874,312

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

The Cleveland Electric Illuminating Company: 16-1819-EL-RDR Ohio Edison Company: 16-1820-EL-RDR The Toledo Edison Company: 16-1821-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Estimate

(1) Ending Bal. 2/28/2017*	<u>CEI</u> 456,239,049	<u>OE</u> 570,836,219	<u>TE</u> 143,076,682	<u>SC</u> 79,260,799
(2) Service Company Allocated ADIT**	\$ 11,262,960	\$ 13,648,710	\$ 6,007,969	
(3) Grand Total ADIT Balance***	\$ 467,502,008	\$ 584,484,928	\$ 149,084,651	

*Source: Estimated 2/28/2017 ADIT balances from the forecast as of December 2016.

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

*** Calculation : Line 1 + Line 2

Schedule B-3.2 (Estimate) Page 1 of 4

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

				Adjusted					
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment Sch. B-2.1 (Estimate) (D)			Reserve Balance B-3 (Estimate) (E)	Current Accrual Rate (F)]	alculated Depr. Expense G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	1,720,171	\$	(70)	0.00%	\$	-
2	352	Structures & Improvements	\$	218,313	\$	210,164	2.50%	\$	5,458
3	353	Station Equipment	\$	11,306,036	\$	4,522,681	1.80%	\$	203,509
4	354	Towers & Fixtures	\$	34,264	\$	40,543	1.85%	\$	634
5	355	Poles & Fixtures	\$	3,454,158	\$	3,049,133	3.75%	\$	129,531
6	356	Overhead Conductors & Devices	\$	5,208,539	\$	3,389,755	2.67%	\$	139,068
7	357	Underground Conduit	\$	372,590	\$	186,996	2.00%	\$	7,452
8	358	Underground Conductors & Devices	\$	385,693	\$	192,712	2.86%	\$	11,031
9	359	Roads & Trails	\$	-	\$	-		\$	-
10		Total Transmission	\$	22,699,765	\$	11,591,914		\$	496,683

Schedule B-3.2 (Estimate) Page 2 of 4

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

				Adjusted					
Line No. (A)	Account No. (B)	Account Title (C)	Sch.	Plant Investment Sch. B-2.1 (Estimate) (D)			Current Accrual Rate (F)	(Calculated Depr. Expense (G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	4,978,546	\$	(1,469)	0.00%	\$	-
12	361	Structures & Improvements	\$	6,093,417	\$	2,267,605	2.50%	\$	152,335
13	362	Station Equipment	\$	98,173,786	\$	36,996,068	2.25%	\$	2,208,910
14	364	Poles, Towers & Fixtures	\$	174,086,153	\$	117,468,559	3.78%	\$	6,580,457
15	365	Overhead Conductors & Devices	\$	219,736,241	\$	87,534,911	3.75%	\$	8,240,109
16	366	Underground Conduit	\$	13,862,357	\$	7,917,579	2.08%	\$	288,337
17	367	Underground Conductors & Devices	\$	139,611,404	\$	48,298,410	2.20%	\$	3,071,451
18	368	Line Transformers	\$	157,754,863	\$	67,361,483	2.62%	\$	4,133,177
19	369	Services	\$	67,471,703	\$	68,427,863	3.17%	\$	2,138,853
20	370	Meters	\$	45,419,787	\$	19,668,728	3.43%	\$	1,557,899
21	371	Installation on Customer Premises	\$	6,636,425	\$	4,238,063	4.00%	\$	265,457
22	373	Street Lighting & Signal Systems	\$	59,504,602	\$	39,893,141	3.93%	\$	2,338,531
23	374	Asset Retirement Costs for Distribution Plant	\$	7,901	\$	5,388	0.00%	\$	-
24		Total Distribution	\$	993,337,185	\$	500,076,328		\$	30,975,516

Schedule B-3.2 (Estimate) Page 3 of 4

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

				Adjusted				
Line No. (A)	Account No. (B)	Account Title (C)		Plant Investment B-2.1 (Estimate) (D)	Reserve Balance Sch. B-3 (Estimate) (E)		Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)
		GENERAL PLANT						
25	389	Land & Land Rights	\$	723,725	\$	-	0.00%	\$ -
26	390	Structures & Improvements	\$	34,809,310	\$	10,857,533	2.20%	\$ 765,805
27	391.1	Office Furniture & Equipment	\$	1,937,692	\$	1,840,808	3.80%	\$ 73,632
28	391.2	Data Processing Equipment	\$	11,577,878	\$	6,665,078	9.50%	\$ 1,099,898
29	392	Transportation Equipment	\$	1,178,535	\$	1,256,686	6.92%	\$ 81,555
30	393	Stores Equipment	\$	569,975	\$	373,918	3.13%	\$ 17,840
31	394	Tools, Shop & Garage Equipment	\$	6,174,996	\$	2,187,470	3.33%	\$ 205,627
32	395	Laboratory Equipment	\$	1,593,539	\$	1,048,061	2.86%	\$ 45,575
33	396	Power Operated Equipment	\$	904,906	\$	881,084	5.28%	\$ 47,779
34	397	Communication Equipment	\$	15,392,241	\$	10,065,052	5.88%	\$ 905,064
35	398	Miscellaneous Equipment	\$	420,194	\$	175,713	3.33%	\$ 13,992
36	399.1	Asset Retirement Costs for General Plant	\$	158,513	\$	93,319	0.00%	\$ -
37		Total General	\$	75,441,503	\$	35,444,722		\$ 3,256,767

Schedule B-3.2 (Estimate) Page 4 of 4

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

				Adjusted	Jurisdi				
Line No. (A)	Account No. (B)	Account Title (C)	Sch.	Plant Investment Sch. B-2.1 (Estimate) (D)		Reserve Balance . B-3 (Estimate) (E)	Current Accrual Rate (F)		Calculated Depr. Expense (G=DxF)
		OTHER PLANT							
38 39 40	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution	\$ \$ \$	27,871,722 54,210 240,093	\$ \$ \$	22,645,085 50,916 240,091	14.29% 2.37% 3.10%	* *	
41	505	Total Other	\$	28,166,025	\$	22,936,092	5.1070	\$	1,379,664
42		Removal Work in Progress (RWIP)				\$3,414,192			
43		Total Company Depreciation	\$	1,119,644,478	\$	573,463,248		\$	36,108,630
44		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	52,640,359	\$	25,411,064		\$	2,705,893
45		GRAND TOTAL (43 + 44)	\$	1,172,284,836	\$	598,874,312		\$	38,814,523

* Please see the "Intangible Depreciation Expense Calculation: Estimated 2/28/2017 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

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

The Toledo Edison Company: 16-1821-EL-RDR

Annual Property Tax Expense on Estimated Plant Balances as of February 28, 2017

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

Line No.	Description	 Jurisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Estimate)	\$ 29,650,281
2	Real Property Taxes - See Schedule C-3.10a2 (Estimate)	\$ 744,565
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$ 32,667
4	Total Property Taxes (1 + 2 + 3)	\$ 30,427,513

* 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 February 28, 2017

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

Line No.	Description	Jurisdictional Amount								
		Т	ransmission <u>Plant</u>		Distribution <u>Plant</u>		General <u>Plant</u>			
1	Jurisdictional Plant in Service (a)	\$	22,699,765	\$	993,337,185	\$	75,441,503			
2	Jurisdictional Real Property (b)	\$	1,938,484	\$	11,071,963	\$	35,533,036			
3	Jurisdictional Personal Property (1 - 2)	\$	20,761,280	\$	982,265,222	\$	39,908,467			
4	Purchase Accounting Adjustment (f)	\$	(13,149,341)	\$	(446,098,087)	\$	-			
5	Adjusted Jurisdictional Personal Property (3 + 4)	\$	7,611,940	\$	536,167,135	\$	39,908,467			
	Exclusions and Exemptions									
6	Capitalized Asset Retirement Costs (a)	\$	-	\$	7,901	\$	158,513			
7	Exempt Facilities (c)	\$	-	\$	-	\$	-			
8	Real Property Classified as Personal Property (c)	\$	-	\$	49,664,295	\$	-			
9	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	1,800,886			
10	Capitalized Interest (g)	\$	457,553.70	\$	4,348,315.46	\$	-			
11	Total Exclusions and Exemptions (6 thru 10)	\$	457,554	\$	54,020,511	\$	1,959,399			
12	Net Cost of Taxable Personal Property (5 - 11)	\$	7,154,386	\$	482,146,624	\$	37,949,068			
13	True Value Percentage (c)		72.3280%		68.9000%		35.7840%			
14	True Value of Taxable Personal Property (12 x 13)	\$	5,174,624	\$	332,199,024	\$	13,579,695			
15	Assessment Percentage (d)		85.00%		85.00%		24.00%			
16	Assessment Value (14 x 15)	\$	4,398,430	\$	282,369,170	\$	3,259,127			
17	Personal Property Tax Rate (e)		9.2700000%		9.2700000%		9.2700000%			
18	Personal Property Tax (16 x 17)	\$	407,734	\$	26,175,622	\$	302,121			
19	Purchase Accounting Adjustment (f)	\$	80,714	\$	2,481,572	\$				
20	State Mandated Software Adjustment (c)	\$	_	\$	-	\$	202,518			
21	Total Personal Property Tax $(18 + 19 + 20)$	т		Ŧ		\$	29,650,281			

(a) Schedule B-2.1 (Estimate)

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

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

(d) Statutory Assessment for Personal Property

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

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

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

The Toledo Edison Company: 16-1821-EL-RDR

Annual Real Property Tax Expense on Estimated Plant Balances as of February 28, 2017

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

Line No.	Description	Jurisdictional Amount								
		Tı	ansmission <u>Plant</u>	Ι	Distribution <u>Plant</u>		General <u>Plant</u>			
1	Jurisdictional Real Property (a)	\$	1,938,484	\$	11,071,963	\$	35,533,036			
2	Real Property Tax Rate (b)		1.533811%		1.533811%		1.533811%			
3	Real Property Tax (1 x 2)	\$	29,733	\$	169,823	\$	545,010			
4	Total Real Property Tax (Sum of 3)					\$	744,565			

(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	\$ 64,013,561	Book cost of real property used to compare to assessed
(2) Real Property Taxes Paid	\$981,847	value of real property to derive a true value percentage
(3) Real Property Tax Rate (Paid vs. Capital Costs)	 1.533811%	Calculation: (2) / (1)

The Cleveland Electric Illuminating Company: 16-1819-EL-RDR Ohio Edison Company: 16-1820-EL-RDR The Toledo Edison Company: 16-1821-EL-RDR

Summary of Exclusions per Case No. 14-1297-EL-SSO Estimated 2/28/2017 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	\$ 56,405,971	\$ 86,973,963	\$ 15,628,387
Reserve	\$ -	\$ -	\$ -

ESP IV Adjustments

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

AMI

Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: Forecast as of December 2016, adjusted to reflect current assumptions. Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account	C	EI	
FERG ACCOUNT	Gross		Reserve
303	\$ (1,795,631)	\$	(42,194)
362	\$ 5,402,201	\$	1,313,343
364	\$ 174,161	\$	43,043
365	\$ 1,554,239	\$	854,827
367	\$ 12,358	\$	2,307
368	\$ 208,367	\$	85,826
370	\$ 17,884,914	\$	5,833,063
397	\$ 4,789,785	\$	1,569,165
Grand Total	\$ 28,230,395	\$	9,659,380

LEX

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

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

FERC Account	С	EI	
FERG ACCOUNT	Gross		Reserve
353	\$ (6,587)	\$	(752)
356	\$ (815)	\$	9
358	\$ 26,659	\$	996
360	\$ 9,234	\$	-
362	\$ (4,581)	\$	1,101
364	\$ (32,039)	\$	(5,817)
365	\$ (20,511)	\$	(1,574)
366	\$ -	\$	1,905
367	\$ (15,725)	\$	8,687
368	\$ (32,368)	\$	(795)
369	\$ (796)	\$	1
370	\$ 23,880	\$	286
371	\$ (6,159)	\$	(875)
373	\$ (2,685)	\$	(415)
390	\$ (0)	\$	225
Grand Total	\$ (62,493)	\$	2,981

The Cleveland Electric Illuminating Company: 16-1819-EL-RDR Ohio Edison Company: 16-1820-EL-RDR The Toledo Edison Company: 16-1821-EL-RDR

Service Company Allocations to the Ohio Operating Companies (Estimate)

		Ser	vice Company	CEI	OE	TE	TOTAL
(1)	Allocation Factors from Case 07-551			14.21%	17.22%	7.58%	
(2)	Gross Plant	\$	694,463,834	\$ 98,683,311	\$ 119,586,672	\$ 52,640,359	\$ 270,910,342
(3)	Reserve	\$	335,238,311	\$ 47,637,364	\$ 57,728,037	\$ 25,411,064	\$ 130,776,465
(4)	ADIT	\$	79,260,799	\$ 11,262,960	\$ 13,648,710	\$ 6,007,969	\$ 30,919,638
(5)	Rate Base			\$ 39,782,987	\$ 48,209,925	\$ 21,221,326	\$ 109,214,239
(6)	Depreciation Expense (Incremental)			\$ 5,072,657	\$ 6.147.161	\$ 2,705,893	\$ 13,925,711
(7)	Property Tax Expense (Incremental)			\$ 61,239	\$ 74,211	\$ 32,667	\$ 168,117
(8)	Total Expenses			\$ 5,133,896	\$ 6,221,372	\$ 2,738,560	\$ 14,093,828

(2) Estimated Gross Plant = 2/28/2017 General and Intangible Plant Balances in the forecast as of December 2016 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR audit reports

(3) Estimated Reserve = 2/28/2017 General and Intangible Reserve Balances in the forecast as of December 2016 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR audit reports

(4) ADIT: Estimated ADIT Balances as of 2/28/2017

(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 2/28/2017 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 2/28/2017 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 2/28/2017: Revenue Requirement" workpaper.

Depreciation Rate for Service Company Plant (Estimate)

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

_	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description				5/31/2007				Accrua			Dopro	ciation Expense
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average	Depre	ciation Expense
1	Allocation Fa								14.21%	17.22%	7.58%	39.01%		
2	Weighted All	ocation Factors							36.43%	44.14%	19.43%	100.00%		
	GENERAL P	μαντ												
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
47	INTANGIBLE			40.044	^	10.011	^		0.000/	0.00%	0.000/	0.000/	•	
17 18	301	Organization	Ð	49,344		49,344 46,532,553		-	0.00% 14.29%	0.00%	0.00% 14.29%	0.00% 14.29%	\$ \$	- 10,820,633
18	303	Misc. Intangible Plant Katz Software	Ð	75,721,715				29,189,162		14.29%				10,820,633
20	303 303	Software 1999	¢	1,268,271 10,658		1,027,642 4,881	ֆ Տ	240,630 5,777	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	\$ \$	1,523
20	303	Software GPU SC00	¢	2.343.368		2,343,368		5,777	14.29%	14.29%	14.29%	14.29%	ъ \$	1,525
21	303	Impairment June 2000	ф Ф	2,343,308			ф \$	- (0)	14.29%	14.29%	14.29%	14.29%	\$	
22	303	3 year depreciable life	ф Ф	55.645			ф \$	(0) 40,961	14.29%	14.29%	14.29%	14.29%	\$	7,952
23 24	303	Debt Gross-up (FAS109): General	¢ ¢	117,298		,	ф \$	40,301	3.87%	3.87%	3.87%	3.87%	\$	7,352
24 25	303	Debt Gross-up (FAS109): G/P Land	\$	1,135			ф \$	- (2)	3.87%	3.87%	3.87%	3.87%	ф \$	-
26	000		\$	79,567,511		50,090,984		29,476,527	0.07 /0	0.07 /0	0.07 /0	0.07 /0	\$	11,011,344
20			ļΨ	. 0,007,011	Ψ	00,000,004	¥	20,110,021					l v	,011,011
27	TOTAL - GE	NERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782

NOTES

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

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

In Case No. 07-551-EL-AIR, CEI and TE did not have an accrual rate for Account 303 (FAS 109 - General). Assumed to be the same as OE.
 Weighted average of columns F through H based on Service Company allocation factors on Line 2.

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

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

* Includes accounts 390.1 and 390.2.

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

*** Includes accounts 397 and 397.1

Depreciation Rate for Service Company Plant (Estimate)

II. Estimated Depreciation Accrual Rate for Service Company Plant as of February 28, 2017

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)	(J)
Line	Account	Account Description			nated	d 2/28/2017 Bala	nces			Accrua		-	Depreciation Expense
No.	Account	Account Decemption		Gross		Reserve		Net	CEI	OE	TE	Average	Bepresiation Expense
	All								44.040/	47.000/	7 500/	00.040/	
28	Allocation Fac								14.21%	17.22%	7.58%	39.01%	
29	vveighted Allo	cation Factors							36.43%	44.14%	19.43%	100.00%	
	GENERAL PI	ANT											
30	389	Fee Land & Easements	\$	230.947	¢		\$	230,947	0.00%	0.00%	0.00%	0.00%	\$-
30	390	Structures, Improvements *	э \$	47,658,738		22,791,219		24,867,520	2.20%	2.50%	2.20%	2.33%	\$
32	390.3	Struct Imprv, Leasehold Imp **	\$	15,402,536		7,127,591		8,274,945	22.34%	20.78%	0.00%	21.49%	\$ 3,309,281
33	391.1	Office Furn., Mech. Equip.	\$	16,794,159		10,076,025		6,718,134	7.60%	3.80%	3.80%	5.18%	\$ 870,644
34	391.2	Data Processing Equipment	\$	156,445,698		37,704,046		118,741,652	10.56%	17.00%	9.50%	13.20%	\$ 20,645,843
35	392	Transportation Equipment	\$	443,733			\$	293,225	6.07%	7.31%	6.92%	6.78%	\$ 30,096
36	393	Stores Equipment	\$	16,715		6,973		9,742	6.67%	2.56%	3.13%	4.17%	\$ 697
37	394	Tools, Shop, Garage Equip.	\$	199,565		19,310		180,255	4.62%	3.17%	3.33%	3.73%	\$ 7,442
38	395	Laboratory Equipment	\$	108,485			\$	80,039	2.31%	3.80%	2.86%	3.07%	\$ 3,335
39	396	Power Operated Equipment	\$	424,994	\$	82,507		342,488	4.47%	3.48%	5.28%	4.19%	\$ 17,809
40	397	Communication Equipment ***	\$	108,845,513	\$	35,539,058		73,306,455	7.50%	5.00%	5.88%	6.08%	\$ 6,619,610
41	398	Misc. Equipment	\$	3,135,869	\$	1,005,907	\$	2,129,961	6.67%	4.00%	3.33%	4.84%	\$ 151,851
42	399.1	ARC General Plant	\$	40,721	\$	25,993	\$	14,728	0.00%	0.00%	0.00%	0.00%	\$ -
43			\$	349,747,675	\$	114,557,583	\$	235,190,092					\$ 32,768,215
	INTANGIBLE												
44	301	FECO 101/6-301 Organization Fst	\$	49,344		49,344		-	0.00%	0.00%	0.00%	0.00%	\$-
45	303	FECO 101/6 303 Intangibles	\$	22,515,681		9,931,032		12,584,649	14.29%	14.29%	14.29%	14.29%	\$ 3,217,491
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		,,	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
48	303	FECO 101/6-303 2004 Software	\$	12,676,215		,, -	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
49	303	FECO 101/6-303 2005 Software	\$	1,086,776		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		18,501,989		851,975	14.29%	14.29%	14.29%	14.29%	\$ 851,975 \$ 7,679,772
55	303 303	FECO 101/6-303 2011 Software FECO 101/6-303 2012 Software	\$	53,742,285 38,042,303		43,209,881	ծ Տ	10,532,403	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	\$ 7,679,772 \$ 5,436,245
56 57	303	FECO 101/6-303 2012 Software FECO 101/6-303 2013 Software	\$ \$	38,042,303 79,856,605		23,741,889 36,108,255		14,300,414 43,748,350	14.29%	14.29%	14.29%	14.29%	\$ 5,436,245 \$ 11,411,509
57 58	303	FECO 101/6-303 2013 Software	э \$	24,001,063		7,855,060		16,146,002	14.29%	14.29%	14.29%	14.29%	\$ 11,411,509 \$ 3,429,752
50 59	303	FECO 101/6-303 2014 Software	ф Ф	24,001,003		5,135,192		21,853,007	14.29%	14.29%	14.29%	14.29%	\$ 3,856,614
59 60	303	FECO 101/6-303 2015 Software	э \$	4,436,727		433,206		4,003,521	14.29%	14.29%	14.29%	14.29%	\$ 5,656,614 \$ 634,008
61	505	1 200 101/0-303 2010 Soltwale	\$	344,716,159	\$	220,695,838	\$	124,020,321	14.23/0	14.2370	14.2370	14.23/0	\$ 36,517,366
01			Ψ	511,710,100	Ψ	220,000,000	Ψ	.21,020,021					* 00,017,000
62	Removal Wor	k in Progress (RWIP)			\$	(15,110)							
						(-,)							
63	TOTAL - GEN	IERAL & INTANGIBLE	\$	694,463,834	\$	335,238,311	\$	359,210,413				9.98%	\$ 69,285,581

NOTES

(C) - (E) Estimated2/28/2017 balances. Source: The forecast as of December 2016 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR audit reports.

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

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

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

(J) Estimated depreciation expense associated with Service Company plant as of 2/28/2017. 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

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	NGIBLE 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	ĊĔI	ŌĒ	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	<u>Real Property Tax</u> Average Rate	1.69%	1.01%	1.53%	1.36%	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 February 28, 2017

	(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	1.36%	\$ 230,947	\$ 3,139
28	390	Structures, Improvements	Real	1.36%	\$ 47,658,738	\$ 647,701
29	390.3	Struct Imprv, Leasehold Imp	Real	1.36%	\$ 15,402,536	\$ 209,327
30	391.1	Office Furn., Mech. Equip.	Personal		\$ 16,794,159	\$ -
31	391.2	Data Processing Equipment	Personal		\$ 156,445,698	\$ -
32	392	Transportation Equipment	Personal		\$ 443,733	\$ -
33	393	Stores Equipment	Personal		\$ 16,715	\$ -
34	394	Tools, Shop, Garage Equip.	Personal		\$ 199,565	\$ -
35	395	Laboratory Equipment	Personal		\$ 108,485	\$ -
36	396	Power Operated Equipment	Personal		\$ 424,994	\$ -
37	397	Communication Equipment	Personal		\$ 108,845,513	\$ -
38	398	Misc. Equipment	Personal		\$ 3,135,869	\$ -
39	399.1	ARC General Plant	Personal		\$ 40,721	\$ -
40	TOTAL - GEN	IERAL PLANT		-	\$ 349,747,675	\$ 860,167
41	TOTAL - INTA	ANGIBLE PLANT			\$ 344,716,159	\$ -
42	TOTAL - GEN	IERAL & INTANGIBLE PLANT		-	\$ 694,463,834	\$ 860,167
43	Average Effe	ctive Real Property Tax Rate		-		0.12%

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 2/28/2017. Source: The forecast as of December 2016 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR audit reports.

(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 2/28/2017 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	\$ 694,463,834	\$ 98,683,311	\$ 119,586,672	\$ 52,640,359	\$ 270,910,342	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 63 x Line 1
3	Accum. Reserve	\$ (335,238,311)	\$ (47,637,364)	\$ (57,728,037)	\$ (25,411,064)	\$ (130,776,465)	"Depreciation Rate for Service Company Plat (Estimate)" workpaper, Line 63 x Line 1
4	Net Plant	\$ 359,225,523	\$ 51,045,947	\$ 61,858,635	\$ 27,229,295	\$ 140,133,876	Line 2 + Line 3
5	Depreciation *	9.98%	\$ 9,845,481	\$ 11,930,977	\$ 5,251,847	\$ 27,028,305	Average Rate x Line 2
6	Property Tax *	0.12%	\$ 122,230	\$ 148,121	\$ 65,201	\$ 335,551	Average Rate x Line 2
7	Total Expenses		\$ 9,967,711	\$ 12,079,098	\$ 5,317,048	\$ 27,363,856	-

* Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 2/28/2017. See line 63 of the "Depreciation Rate for Service Company Plant (Estimate)" workpaper and line 43 of the "Property Tax Rate for Service Company Plant (Estimate)" workpaper for more details.

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

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

ine	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
15	Depreciation	-0.70%	\$ 5,072,657	\$ 6,147,161	\$ 2,705,893	\$ 13,925,711	Line 5 - Line 12
16	Property Tax	-0.01%	\$ 61,239	\$ 74,211	\$ 32,667	\$ 168,117	Line 6 - Line 13
17	Total Expenses		\$ 5.133.896	\$ 6.221.372	\$ 2,738,560	\$ 14.093.828	Line 15 + Line 16

Intangible Depreciation Expense Calculation Estimated 2/28/2017 Balances

NOTE

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

Company (A)	Utility Account (B)	Function (C)	Gross Pla (D		Res	serve Feb-17 (E)	Net Plant (F)		Accrual Rate (G)	s D	epreciation Exp (H)
	Co. CECO 101/6-303 2002 Software	Intersible Direct	¢	0.000 704	¢	2 000 794	۴		14.29%	¢	
CECO The Illuminating CECO The Illuminating		Intangible Plant Intangible Plant	\$ \$	2,966,784 1,307,067		2,966,784 1,307,067			14.29%	\$ \$	-
CECO The Illuminating		Intangible Plant	\$	3,596,344		3,596,344			14.29%	ې \$	-
		Intangible Plant	э \$				ծ Տ			ֆ Տ	-
CECO The Illuminating CECO The Illuminating		Intangible Plant	э \$			1,222,419 1,811,335		•	14.29% 14.29%	ֆ Տ	-
			ծ Տ	1,811,335						ֆ Տ	-
CECO The Illuminating		Intangible Plant		5,875,570		5,875,570			14.29%		-
CECO The Illuminating		Intangible Plant	\$	1,070,599		1,070,599			14.29%	\$ \$	-
CECO The Illuminating		Intangible Plant	\$	3,244,607		3,244,607			14.29%		
CECO The Illuminating		Intangible Plant	\$	2,807,821		2,675,650		132,171	14.29%	\$	132,171
CECO The Illuminating		Intangible Plant	\$	5,818,089		4,714,370		1,103,719	14.29%	\$	831,405
CECO The Illuminating		Intangible Plant	\$	765,234		455,418		309,816	14.29%	\$	109,352
CECO The Illuminating		Intangible Plant	\$	2,217,818		1,169,095		1,048,723	14.29%	\$	316,926
CECO The Illuminating		Intangible Plant	\$	3,404,898		1,011,838		2,393,060	14.29%	\$	486,560
CECO The Illuminating		Intangible Plant	\$	1,607,429		290,430		1,316,999	14.29%	\$	229,702
CECO The Illuminating		Intangible Plant	\$	1,344,984		114,001		1,230,982	14.29%	\$	192,198
CECO The Illuminating		Intangible Plant	\$	2,001,124	\$	2,001,124		-	3.18%	\$	-
CECO The Illuminating	Co. CECO 101/6-303 FAS109 Transm-FCT	Intangible Plant	\$	1,176,339	\$	1,100,243	\$	76,096	2.15%	\$	25,291
CECO The Illuminating		Intangible Plant	\$	3,904,672	\$	1,038,463	\$	2,866,209	14.29%	\$	557,978
CECO The Illuminating	Co. CECO 101/6-303 Software Evolution	Intangible Plant	\$	12,454,403	\$	12,454,403	\$	-	14.29%	\$	-
		Total	\$!	58,597,536	\$	48,119,761	\$ 1	0,477,775		\$	2,881,583
OECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$	-	\$		\$	-	0.00%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$	3,690,067		3,690,067			14.29%	\$	
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant		17,568,726		17,568,726			14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$	4,524,343		4,524,343			14.29%	ŝ	
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$	1,469,370		1,469,370			14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$	2,754,124		2,754,124			14.29%	\$	-
								•		ֆ Տ	-
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$	7,208,211		7,208,211		-	14.29%		-
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$	1,343,335	•	1,343,335	•	-	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$	4,181,304		4,181,304		-	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$			3,154,226		139,275	14.29%	\$	139,275
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$	8,201,370		6,552,953		1,648,418	14.29%	\$	1,171,976
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$	963,533		630,700		332,832	14.29%	\$	137,689
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$	5,934,618		2,678,622		3,255,996	14.29%	\$	848,057
OECO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	\$	5,606,085		1,750,819		3,855,266	14.29%	\$	801,110
OECO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$	4,937,305	\$	559,695	\$	4,377,610	14.29%	\$	705,541
OECO Ohio Edison Co.	OECO 101/6-303 2016 Software	Intangible Plant	\$	2,467,789	\$	1	\$	2,467,788	14.29%	\$	352,647
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$	37,082	\$	-	\$	37,082	2.89%	\$	1,072
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	1,556,361	\$	1,556,361	\$	-	2.89%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Lan	Intangible Plant	S	7,778			\$	7,778	3.87%	\$	301
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plt	Intangible Plant	S	191,313		185,356	\$	5,958	3.87%	\$	5,958
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Trans Land	Intangible Plant	Ś	1,326,229		-		1,326,229	2.33%	Ś	30,901
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmissio	Intangible Plant	\$	697,049		697,049		-	2.33%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 Intangibles	Intangible Plant	\$	3,053,685				1,369,546	14.29%	\$	436,372
0200 0110 200011 00.	ezee to the event mangiblee	Total				62,189,400		8,823,778	11.2070	\$	4,630,898
TECO Toledo Edison Co	D. TECO 101/6-303 2002 Software		\$					0,023,110	14.29%		4,030,030
		Intangible Plant		1,708,412		1,708,412				\$	-
TECO Toledo Edison Co		Intangible Plant	\$			7,478,386			14.29%	\$	
TECO Toledo Edison Co		Intangible Plant	\$	862,457		862,457		-	14.29%	\$	-
TECO Toledo Edison Co		Intangible Plant	\$	699,602		699,602		-	14.29%	\$	-
TECO Toledo Edison Co		Intangible Plant	\$	834,734		834,734		-	14.29%	\$	-
TECO Toledo Edison Co		Intangible Plant	\$	3,182,793		3,182,793		-	14.29%	\$	-
TECO Toledo Edison Co		Intangible Plant	\$			578,276		-	14.29%	\$	-
TECO Toledo Edison Co		Intangible Plant	\$	1,878,497		1,878,497		-	14.29%	\$	-
TECO Toledo Edison Co		Intangible Plant	\$	1,456,652		1,391,799		64,853	14.29%	\$	64,853
TECO Toledo Edison Co		Intangible Plant	\$	2,259,889	\$	1,830,312		429,577	14.29%	\$	322,938
TECO Toledo Edison Co	 TECO 101/6-303 2012 Software 	Intangible Plant	\$	554,875	\$	321,248	\$	233,626	14.29%	\$	79,292
TECO Toledo Edison Co	 TECO 101/6-303 2013 Software 	Intangible Plant	\$	1,587,424	\$	682,201	\$	905,223	14.29%	\$	226,843
TECO Toledo Edison Co	 TECO 101/6-303 2014 Software 	Intangible Plant	\$	2,002,108	\$	690,441	\$	1,311,667	14.29%	\$	286,101
TECO Toledo Edison Co		Intangible Plant	\$	678,393		127,973		550,420	14.29%	\$	96,942
TECO Toledo Edison Co		Intangible Plant	\$	839,215		83,109		756,106	14.29%	ŝ	119,924
		Intangible Plant	\$	240,093		240,091		2	3.10%	\$	2
LECO LOIEdo Edison Co											
TECO Toledo Edison Co TECO Toledo Edison Co	TECO 101/6-303 EAS109 Transmission	Intangible Plant	S	54 210	S	50.916	\$		2 37%		
TECO Toledo Edison Co TECO Toledo Edison Co TECO Toledo Edison Co		Intangible Plant Intangible Plant	\$ \$	54,210 1,270,009		50,916 294,846		3,295 975,164	2.37% 14.29%	\$ \$	1,285 181,484

NOTES

(D) - (F) Source: The forecast as of December 2016 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, and April 2016 Rider DCR audit reports. (G) Source: Case No. 07-551-EL-AIR
 (H) Accrual rate only applies to the (non-land) gross plant of those accounts that are not fully amortized.

I. Annual Revenue Requirement For March - May 2017 Rider DCR Rates

	(A)	(B)
	Company	Rev Req
		2/28/2017
(1)	CEI	\$ 111,809,308
(2)	OE	\$ 119,012,430
(3)	TE	\$ 29,242,534
(4)	TOTAL	\$ 260,064,272

NOTES (B) Annual Revenue Requirement based on estimated 2/28/2017 Rate Base

II. Quarterly Revenue Requirement Additions

	(A)		(B)	(C)	(D)		
	Description	CEI		OE	TE		
(1)	DCR Audit Expense Recovery	\$	-	\$ -	\$	-	
(2)	December 2016 - February 2017 Reconciliation Amount Adjusted for March - May 2017	\$	(78,592)	\$ (603,789)	\$	(400,405)	
(3)	Total Reconcilation	\$	(78,592)	\$ (603,789)	\$	(400,405)	

SOURCES

Line 1: Source: Remaining DCR Audit Expenses to be recovered during March - May 2017. Line 2: Source: "Quarterly Revenue Requirement Additions: Calculation of December 2016 - February 2017 Reconciliation Amount Adjusted for March - May 2017" 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	0	Rate	Annual KWH	Sales	Annual Rev	1	Quarterly
	Company	Schedule	Total	% Total	Req Allocations		Reconciliation
F					 		(
(1)	CEI	RS	5,370,016,786	33.52%	\$ 37,478,624	\$	(26,344)
(2)		GS, GP, GSU	10,650,258,163	66.48%	\$ 74,330,684	\$	(52,248)
(3)			16,020,274,949	100.00%	\$ 111,809,308	\$	(78,592)
L							
(4)	OE	RS	8,968,434,073	48.20%	\$ 57,359,747	\$	(291,005)
(5)		GS, GP, GSU	9,639,652,512	51.80%	\$ 61,652,684	\$	(312,784)
(6)			18,608,086,585	100.00%	\$ 119,012,430	\$	(603,789)
L							
(7)	TE	RS	2,465,036,691	44.10%	\$ 12,896,628	\$	(176,588)
(8)		GS, GP, GSU	3,124,324,894	55.90%	\$ 16,345,906	\$	(223,817)
(9)			5,589,361,586	100.00%	\$ 29,242,534	\$	(400,405)
L							
(10)	OH	RS	16,803,487,550	41.78%	\$ 107,734,999	\$	(493,937)
(11)	TOTAL	GS, GP, GSU	23,414,235,570	58.22%	\$ 152,329,273	\$	(588,850)
(12)			40,217,723,120	100.00%	\$ 260,064,272	\$	(1,082,787)
L						L	

NOTES

(C) Source: Forecast for March through May 2017 (All forecasted numbers associated with the forecast as of December 2016)
 (D) Calculation: Individual Rate Schedule Total / Total for RS, GS, GP, GSU

(E) Calculation: Annual Rider DCR Revenue Requirement from Section I, Column B x Column D

(F) Calculation: Quarterly Reconciliation from Section II, Line 4 x Column D

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

	(A)	(B)	(C)	(D)	(E)		(F)		(G)
Γ	0	Rate		Stipulation Allocation			Annual Rev		Quarterly
	Company	Schedule	% of Total	% of Non-RS	DCR Jurisd.	Re	eq Allocations	F	Reconciliation
_									
(1)	CEI	RS	47.55%	0.00%	0.00%	\$	-	\$	-
(2)		GS	42.23%	80.52%	90.02%	\$	66,911,292	\$	(47,033)
(3)		GP	0.63%	1.19%	1.33%	\$	991,532	\$	(697)
(4)		GSU	4.06%	7.74%	8.65%	\$	6,427,860	\$	(4,518)
(5)		GT	0.18%	0.35%	0.00%	\$	-	\$	-
(6)		STL	3.53%	6.73%	0.00%	\$	-	\$	-
(7)		POL	1.79%	3.41%	0.00%	\$	-	\$	-
(8)		TRF	0.03%	0.06%	0.00%	\$	-	\$	-
(9)			100.00%	100.00%	100.00%	\$	74,330,684	\$	(52,248)
(10)		Sul	ototal (GT, STL, POL, TRF) 10.55%					
L (4 4) [05	50	00.45%	0.00%	0.00%	•		¢	
(11)	OE	RS GS	62.45%	0.00%	0.00%	\$	-	\$	-
(12)		GS GP	27.10%	72.17%	81.75%	\$	50,402,896	\$	(255,710)
(13)			5.20%	13.85%	15.69%	\$	9,672,895	\$	(49,074)
(14)		GSU	0.85%	2.26%	2.56%	\$	1,576,893	\$	(8,000)
(15)		GT STL	2.19%	5.84%	0.00%	\$	-	\$	-
(16)			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%	\$	61,652,684	\$	(312,784)
(20)		Sul	ototal (GT, STL, POL, TRF	11.72%					
(21)	TE	RS	57.93%	0.00%	0.00%	\$		\$	
(22)		GS	32.13%	76.36%	86.74%	\$	14,178,398	\$	(194,139)
(22)		GP	4.80%	11.42%	12.97%	\$	2,120,573	\$	(194,189)
(23)		GSU	0.11%	0.25%	0.29%	¢ ¢	46,934	\$	(23,030) (643)
(24)		GT	1.38%	3.29%	0.00%	\$	40,334	\$	(043)
(26)		STL	2.91%	6.92%	0.00%	\$	_	\$ \$	
(20)		POL	0.69%	1.64%	0.00%	\$	-	э \$	-
(27)		TRF	0.05%	0.12%	0.00%	\$	-	э \$	-
(28)		INF	100.00%	100.00%	100.00%	э \$	16,345,906	э \$	(223,817)
(30)		Sul	ototal (GT, STL, POL, TRF	11.96%					

(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.

NOTES (C) Source: Stipulation in Case No. 07-551-EL-AIR. (D) Calculation: Individual Non-RS Rate Schedule Total from Column C / (1 - RS Total from Column C).

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

	(A)	(B)	(C)		(D)		(E)
	Company	Rate		Annual	Annual	Annu	al Rev Req Charge
	Company	Schedule		Revenue Req	KWH Sales		(\$ / KWH)
(1)	CEI	RS	\$	37,478,624	5,370,016,786	\$	0.006979
(2)	OE	RS	\$	57,359,747	8,968,434,073	\$	0.006396
(3)	TE	RS	\$	12,896,628	2,465,036,691	\$	0.005232
(4)			\$	107,734,999	16,803,487,550		

NOTES

(C) Source: Section III, Column E.
 (D) Source: Forecast for March through May 2017 (All forecasted numbers associated with the forecast as of December 2016).
 (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	Company	Schedule		Revenue Req	(kW / kVa)		(\$ / kW or \$ / kVa)	
(1)	CEI	GS	\$	66,911,292	21,558,048	\$	3.1038 per kW	
(2)	02.	GP	ŝ	991,532	905,984		1.0944 per kW	
(3)		GSU	\$	6,427,860	8,422,187		0.7632 per kW	
(4)			\$	74,330,684	-, , -	•		
(5)	OE	GS	\$	50,402,896	23,866,387	\$	2.1119 per kW	
(6)		GP	\$	9,672,895	6,112,811	\$	1.5824 per kW	
(7)		GSU	\$	1,576,893	2,349,325	\$	0.6712 per kVa	
(8)			\$	61,652,684			-	
(9)	TE	GS	\$	14,178,398	7,385,976	\$	1.9196 per kW	
(10)	. =	GP	ŝ	2,120,573	2,767,906		0.7661 per kW	
(11)		GSU	\$	46,934	229,347	\$	0.2046 per kVa	
(12)			\$	16,345,906	- / -			

NOTES

(C) Source: Section IV, Column F.

(D) Source: Forecast for March through May 2017 (All forecasted numbers associated with the forecast as of December 2016).

(E) Calculation: Column C / Column D.

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

	(A)			(C)	(D)	(E)
1	Compony	Rate		Quarterly	Quarterly	Reconciliation
	Company	Schedule		Revenue Req	KWH Sales	(\$ / KWH)
(1)	CEI	RS	\$	(26,344)	1,186,462,198	\$ (0.000022)
(2)	OE	RS	\$	(291,005)	2,058,926,466	\$ (0.000141)
(3)	TE	RS	\$	(176,588)	537,781,647	\$ (0.000328)
(4)			\$	(493,937)	3,783,170,311	

NOTES

(C) Source: Section III, Column F.
 (D) Source: Forecast for March through May 2017 (All forecasted numbers associated with the forecast as of December 2016).
 (E) Calculation: Column C / Column D.

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

	(A)	(B)		(C)	(D)		(E)	
Γ	Company	Rate		Quarterly	Quarterly Billing Units		Reconciliation	
L	Company	Schedule		Revenue Req	(kW / kVa)		(\$ / kW or \$ / kVa)	
ωĒ	CEI	GS	¢	(47.022)	E 174 609	\$	(0.0001) por kW	
(1)	CEI		\$	(47,033)	5,174,628		(0.0091) per kW	
(2)		GP	\$	(697)	215,699	\$	(0.0032) per kW	
(3)		GSU	\$	(4,518)	2,042,028	\$	(0.0022) per kW	
(4)			\$	(52,248)				
(5) (6) (7) (8)	OE	GS GP GSU	\$ \$ \$	(255,710) (49,074) (8,000) (312,784)	5,693,941 1,479,940 574,390	\$ \$ \$	(0.0449) per kW (0.0332) per kW (0.0139) per kVa	
(9) (10) (11) (12)	TE	GS GP GSU	\$ \$ \$	(194,139) (29,036) (643) (223,817)	1,752,846 654,199 55,501	\$ \$ \$	(0.1108) per kW (0.0444) per kW (0.0116) per kVa	

NOTES

((

(C) Source: Section IV, Column G.

(D) Source: Forecast for March through May 2017 (All forecasted numbers associated with the forecast as of December 2016).

(E) Calculation: Column C / Column D.

IX. Rider DCR Charge Calculation

	(A)	(B)		(C)		(D)		(E)
	Company	Rate Schedule		Annual Rev Req Charge		Quarterly Reconciliation		Proposed DCR Charge For March - May 2017
(1) (2) (3) (4) (5)		RS GS GP GSU	\$ \$ \$ \$ \$	0.006979 per kWh 3.1038 per kW 1.0944 per kW 0.7632 per kW	\$ \$ \$ \$	(0.000022) per kWh (0.0091) per kW (0.0032) per kW (0.0022) per kW	\$ \$ \$	0.006957 per kWh 3.0947 per kW 1.0912 per kW 0.7610 per kW
(6) (7) (8) (9) (10)		RS GS GP GSU	\$ \$ \$	0.006396 per kWh 2.1119 per kW 1.5824 per kW 0.6712 per kVa	\$\$\$\$	(0.000141) per kWh (0.0449) per kW (0.0332) per kW (0.0139) per kVa	\$ \$ \$	0.006254 per kWh 2.0670 per kW 1.5492 per kW 0.6573 per kVa
(11) (12) (13) (14) (15)		RS GS GP GSU	\$ \$ \$ \$	0.005232 per kWh 1.9196 per kW 0.7661 per kW 0.2046 per kVa	\$ \$ \$ \$	(0.000328) per kWh (0.1108) per kW (0.0444) per kW (0.0116) per kVa	\$ \$ \$ \$	0.004903 per kWh 1.8089 per kW 0.7217 per kW 0.1931 per kVa

NOTES

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

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

(E) Calculation: Column C + Column D.

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

X. Annual Rider DCR Revenue Through November 30, 2016

(A)	(B)	(C)	(D)	(E)		(F)
Company	Annual Revenue	2015 Revenue	2016	Actual 2016	l	Jnder (Over) 2016
Company	Thru 11/30/2016	vs. Revenue Cap	Revenue Cap	Revenue Cap		Revenue Cap
CEI	\$ 86,213,618			\$ 155,374,944	\$	69,161,325
OE	\$ 93,873,687			\$ 110,982,103	\$	17,108,416
TE	\$ 21,996,144			\$ 66,589,262	\$	44,593,118
Total	\$ 202,083,449	\$ (5,535,795)	\$ 227,500,000	\$ 221,964,205	\$	19,880,756

NOTES

(C) The actual annual 2015 Rider DCR revenue cap was equal to \$201,542,263. Actual annual 2015 Rider DCR revenue billed was equal to \$207,078,057. 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 2016 revenue cap is calculated as the equivalent of 5 months of the June 2015 - May 2016 cap of \$210M plus the equivalent of 7 months of the June 2016 - May 2017 cap of \$240M.

(E) Calculation: Column C + Column D. The sum of the individual company caps does not equal the total company cap. Each individual company has a cap of 50%, 70% and 30% for OE, CEI, and TE, respectively, of the total aggregate cap. Source: Case No. 12-1230-EL-SSO Stipulation (page 20). This provision was continued pursuant to Case No. 14-1297-EL-SSO.

(F) Calculation: Column E - Column B

The Cleveland Electric Illuminating Company: 16-1819-EL-RDR Ohio Edison Company: 16-1820-EL-RDR The Toledo Edison Company: 16-1821-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of December 2016 - February 2017 Reconciliation Amount Adjusted for March - May 2017

I. Rider DCR December 2016 - February 2017 Rates Based on Estimated 11/30/2016 Rate Base

(A)	(B)	(C)		(D)	(E)	(F)		(G)	(H)	(I)		(J)
Company	Rate	Allocation			Annual Revenue F	Requirements			Quarterly Red	conciliation	De	cember 2016 - February 2017 Rate
Company	Schedule	Allocation		Rev. Req	Billing Units	Rate		Rev. Req	Billing Units	Rate		Estimated Rate Base
CEI	RS	33.64%	\$	36,628,150	5,381,139,444	•	\$	20,946	1,517,484,787	•	\$	0.006821 per kWh
	GS	59.74%	\$	65,048,490	21,537,032	\$ 3.0203 per kW	\$	37,199	5,099,617	6 0.0073 per kW	\$	3.0276 per kW
	GP	0.89%	\$	963,928	903,283	\$ 1.0671 per kW	\$	551	220,714	6 0.0025 per kW	\$	1.0696 per kW
	GSU	5.74%	\$	6,248,910	8,397,357	\$ 0.7442 per kW	\$	3,574	2,029,961	0.0018 per kW	\$	0.7459 per kW
		100.00%	\$	108,889,478			\$	62,270				
						-						
OE	RS	48.30%	\$	56,460,685	8,989,802,021	•	\$	(1,424,547)	2,669,430,704		\$	0.005747 per kWh
	GS	42.27%	\$	49,407,981	23,798,014	\$ 2.0761 per kW	\$	(1,246,602)	5,652,369	6 (0.2205) per kW	\$	1.8556 per kW
	GP	8.11%	\$	9,481,959	6,096,011	\$ 1.5554 per kW	\$	(239,237)	1,416,492	6 (0.1689) per kW	\$	1.3865 per kW
	GSU	1.32%	\$	1,545,767	2,342,549	\$ 0.6599 per kVa	\$	(39,001)	565,581	(0.0690) per kVa	\$	0.5909 per kVa
		100.00%	\$	116,896,392			\$	(2,949,387)				
TE	RS	44.28%	¢	12,764,302	2,476,166,502	\$ 0.005155 per kWh	¢	(54,730)	693,241,402	6 (0.000079) per kWh	¢	0.005076 per kWh
16	GS	48.33%	φ ¢		7,390,556		φ Φ		1,762,379		9	
			ф Ф	13,929,888		•	φ	(59,727)			ф Ф	1.8509 per kW
	GP	7.23%	\$	2,083,405	2,762,620		\$	(8,933)	615,921		\$	0.7396 per kW
	GSU	0.16%	\$	46,112	228,871	\$ 0.2015 per kVa	\$	(198)	55,411	6 (0.0036) per kVa	\$	0.1979 per kVa
		100.00%	\$	28,823,706			\$	(123,588)				
TOTAL			\$	254,609,576			\$	(3,010,705)				
			ŕ	,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Ť	(2,2 : 0,1 00)				

Notes:

Source: See "Rider Charge Calculation - Rider DCR" workpaper from Rider DCR filing September 30, 2016.

The Cleveland Electric Illuminating Company: 16-1819-EL-RDR Ohio Edison Company: 16-1820-EL-RDR The Toledo Edison Company: 16-1821-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of December 2016 - February 2017 Reconciliation Amount Adjusted for March - May 2017

II. Rider DCR December 2016 - February 2017 Rates Based on Actual 11/30/2016 Rate Base

(A)	(B)	(C)		(D)	(E)	(F)			(G)	(H)		(I)		(J)
Company	Rate	Allocation			Annual Revenue	Requirements				Quarterly Re	econd	ciliation	De	cember 2016 - February 2017 Rate
Company	Schedule	Allocation		Rev. Req	Billing Units	Rate		Rev. Req		Billing Units	Rate			Actual Rate Base
CEI	RS	33.64%	\$	36,523,385	5,381,139,444			\$	20,946	1,517,484,787		0.000014 per kWh	\$	0.006801 per kWh
	GS	59.74%	\$	64,862,437	21,537,032	\$ 3.0117 per kW		\$	37,199	5,099,617	\$	0.0073 per kW	\$	3.0190 per kW
	GP	0.89%	\$	961,171	903,283	\$ 1.0641 per kW		\$	551	220,714	\$	0.0025 per kW	\$	1.0666 per kW
	GSU	5.74%	\$	6,231,036	8,397,357	\$ 0.7420 per kW		\$	3,574	2,029,961	\$	0.0018 per kW	\$	0.7438 per kW
		100.00%	\$	108,578,029			Γ	\$	62,270					·
OE	RS	46.44%	\$	53,459,916	8,989,802,021	\$ 0.005947 per kWh		\$	(1,369,784)	2,669,430,704	\$	(0.000513) per kWh	\$	0.005434 per kWh
01	GS	43.78%	¢	50,399,689	23,798,014			\$	(1,291,373)	5,652,369		(0.2285) per kW	¢	1.8893 per kW
	GP	8.40%	φ Φ	9,672,279	6,096,014			φ φ	(1,291,373) (247,829)	1,416,492		(0.1750) per kW	ф ф	1.4117 per kW
	GSU	1.37%	φ ¢					φ Φ	· · /				ф Ф	
	630		\$	1,576,793	2,342,549	\$ 0.6731 per kVa	-	<u>ф</u>	(40,402)	565,581	Þ	(0.0714) per kVa	Ф	0.6017 per kVa
		100.00%	\$	115,108,677				\$	(2,949,387)					
TE	RS	44.28%	\$	12,070,923	2,476,166,502	\$ 0.004875 per kWh		\$	(54,730)	693,241,402	\$	(0.000079) per kWh	\$	0.004796 per kWh
	GS	48.33%	\$	13,173,192	7,390,556	\$ 1.7824 per kW		\$	(59,727)	1,762,379	\$	(0.0339) per kW	\$	1.7485 per kW
	GP	7.23%	\$	1,970,231	2,762,620	\$ 0.7132 per kW		\$	(8,933)	615,921	\$	(0.0145) per kW	\$	0.6987 per kW
	GSU	0.16%	\$	43,607	228,871			\$	(198)	55,411	\$	(0.0036) per kVa	\$	0.1870 per kVa
		100.00%	\$	27,257,952	-,-			\$	(123,588)	,			ľ	•
TOTAL			¢	250,944,658			- F	¢	(3,010,705)					
ISTAL			φ	230,344,030			-	φ	(3,010,703)					

Source: Rider DCR filing September 30, 2016

(C) (D) Calculation: Annual DCR Revenue Requirement based on actual 11/30/2016 Rate Base x Column C

(E) (F) (G) Estimated billing units for December 2016 - November 2017. Source: Rider DCR filing September 30, 2016. Calculation: Column D / Column E

Source: Rider DCR filing September 30, 2016

Estimated billing units for December 2016 - February 2017. Source: Rider DCR filing September 30, 2016. Calculation: Column G / Column H ÌΗ)

(I) (J) Calculation: Column F + Column I

The Cleveland Electric Illuminating Company: 16-1819-EL-RDR Ohio Edison Company: 16-1820-EL-RDR The Toledo Edison Company: 16-1821-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of December 2016 - February 2017 Reconciliation Amount Adjusted for March - May 2017

III. Estimated Rider DCR Reconciliation Amount for March - May 2017

(A)	(B)		(C)		(D)			(E)	(F)		(G)
Company	Rate		February 2017 Rate	De	ecember 2016 - Fe	•				R	econciliation
	Schedule	Estimated	d Rate Base		Actual Rate	e Base		Difference	Billing Units		Amount
CEI	RS	¢ 0.000004	n en L\A/h	¢	0.000001 -	an 140/b	¢	(0.000010) and hW/h	4 547 404 707	¢	(20 5 4 4)
CEI		\$ 0.006821		Ð	0.006801 p		Э Ф	(0.000019) per kWh	1,517,484,787		(29,544)
	GS		per kW	\$	3.0190 p		\$	(0.0086) per kW	5,099,617		(44,054)
	GP		per kW	\$	1.0666 p		\$	(0.0031) per kW	220,714		(674)
	GSU	\$ 0.7459	per kW	\$	0.7438 p	er kW	\$	(0.0021) per kW	2,029,961	\$	(4,321)
										\$	(78,592)
OE	RS	\$ 0.005747	por kW/b	¢	0.005434 p	or k\M/b	¢	(0.000313) per kWh	2,669,430,704	¢	(836,285)
UL		• • • • • •		φ φ			ф Ф				
	GS	•	•	\$	1.889345 p		\$	0.0338 per kW	5,652,369		190,774
	GP	\$ 1.386543	•	\$	1.411697 p		\$	0.0252 per kW	1,416,492		35,631
	GSU	\$ 0.590908	per kVa	\$	0.601676 p	er kVa	\$	0.0108 per kVa	565,581	\$	6,090
										\$	(603,789)
ТЕ	RS	\$ 0.005076	per kWh	\$	0.004796 p	er kWh	\$	(0.000280) per kWh	693,241,402	\$	(194,122)
	GS	• ••••••	per kW	¢	1.7485 p		¢	(0.1024) per kW	1,762,379		(180,445)
	GP		per kW	¢	0.6987 p		¢ ¢	(0.0410) per kW	615,921		(25,232)
			•	ф Ф			ф Ф				
	GSU	\$ 0.1979	per kVa	ъ	0.1870 p	erkva	\$	(0.0109) per kVa	55,411		(606)
										\$	(400,405)
TOTAL										\$	(1,082,787)

(C)

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

Calculation: Column D - Column C

Estimated billing units for December 2016 - February 2017. Source: Rider DCR filing September 30, 2016. Calculation: Column E x Column F

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

Page 3 of 3

The Cleveland Electric Illuminating Company: 16-1819-EL-RDR Ohio Edison Company: 16-1820-EL-RDR The Toledo Edison Company: 16-1821-EL-RDR

Energy and Demand Forecast

Source: All forecasted numbers associated with the forecast as of December 2016.

Annual Energy (March 2017 - February 2018):

		of December 2016.			
		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
				/	
RS	kWh	5,370,016,786	8,968,434,073	2,465,036,691	16,803,487,550
GS	kWh	6,495,415,336	6,351,523,905	1,965,818,774	14,812,758,016
GP	kWh	463,086,945	2,416,911,082	1,041,442,929	3,921,440,956
GSU	kWh	3,691,755,882	871,217,525	117,063,191	4,680,036,597
Total		16,020,274,949	18,608,086,585	5,589,361,586	40,217,723,120

Annual Demand (March 2017 - February 2018):

Source: Forecast as of December 2016.

		CEI	<u>OE</u>	<u>TE</u>
GS	kW	21,558,048	23,866,387	7,385,976
GP	kW	905,984	6,112,811	2,767,906
GSU	kW/kVA	8,422,187	2,349,325	229,347

March - May 2017 Energy:

Source: Forecast as of December 2016.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
DO	L/\ A / b	4 400 400 400	2 050 020 400	F07 704 C47	0 700 470 044
RS	kWh	1,186,462,198	2,058,926,466	537,781,647	3,783,170,311
GS	kWh	1,552,688,634	1,501,407,328	452,610,435	3,506,706,398
GP	kWh	111,322,983	579,160,530	255,306,825	945,790,338
GSU	kWh	895,022,530	209,986,825	29,624,107	1,134,633,461
Total		3,745,496,345	4,349,481,149	1,275,323,015	9,370,300,508

March - May 2017 Demand:

Source: Forecast as of December 2016.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	5,174,628	5,693,941	1,752,846
GP	kW	215,699	1,479,940	654,199
GSU	kW/kVA	2,042,028	574,390	55,501

The Toledo Edison Company
Case No. 16-1821-EL-RDR
Typical Bills - Comparison (DCR January 2017 vs. DCR March 2017)

				Bill Dat	а				
	Level of	Level of		Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR	Increase		Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Residen	tial Service - 9	Standard (Rate F	25)						
1	0	250	\$	34.15	\$	34.55	\$	0.40	1.2%
2	0	500	\$	64.11	\$	64.91	\$	0.80	1.2%
3	0	750	\$	94.00	\$	95.19	\$	1.19	1.3%
4	0	1,000	\$	123.91	\$	125.50	\$	1.59	1.3%
5	0	1,250	\$	153.84	\$	155.83	\$	1.99	1.3%
6	0	1,500	\$	183.76	\$	186.15	\$	2.39	1.3%
7	0	2,000	\$	243.58	\$	246.77	\$	3.19	1.3%
8	0	2,500	\$	303.19	\$	307.17	\$	3.98	1.3%
9	0	3,000		362.76	\$	367.54	\$	4.78	1.3%
10	0	3,500	\$ \$	422.39	\$	427.97	\$	5.58	1.3%
11	0	4,000	\$	481.98	\$	488.35	\$	6.37	1.3%
12	0	4,500	\$	541.59	\$	548.76	\$	7.17	1.3%
13	0	5,000	\$	601.23	\$	609.20	\$	7.97	1.3%
14	0	5,500	\$	660.77	\$	669.53	\$	8.76	1.3%
15	0	6,000	\$	720.37	\$	729.93	\$	9.56	1.3%
16	0	6,500	\$	779.97	\$	790.32	\$	10.35	1.3%
17	0	7,000	\$	839.59	\$	850.74	\$	11.15	1.3%
18	0	7,500	\$	899.20	\$	911.15	\$	11.95	1.3%
19	0	8,000	\$	958.75	\$	971.49	\$	12.74	1.3%
20	0	8,500	\$	1,018.37	\$	1,031.91	\$	13.54	1.3%
21	0	9,000	\$	1,077.97	\$	1,092.31	\$	14.34	1.3%
22	0	9,500	\$	1,137.56	\$	1,152.69	\$	15.13	1.3%
23	0	10,000	\$	1,197.17	\$	1,213.10	\$	15.93	1.3%
24	0	10,500	\$	1,256.80	\$	1,273.53	\$	16.73	1.3%
25	0	11,000	\$	1,316.37	\$	1,333.89	\$	17.52	1.3%

The Toledo Edison Company
Case No. 16-1821-EL-RDR
Typical Bills - Comparison (DCR January 2017 vs. DCR March 2017)

				Bill Dat	а				
	Level of	Level of		Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cu	rent DCR	Proposed DCR		Increase		Increase
No.	(kW)	(kWH)		(\$)		(\$)	(D)-(C)		(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Residen	tial Service - A	All-Electric (Rate	RS)						
1	0	250	\$	34.15	\$	34.55	\$	0.40	1.2%
2	0	500	\$	64.11	\$	64.91	\$	0.80	1.2%
3	0	750	\$	84.85	\$	86.04	\$	1.19	1.4%
4	0	1,000	\$	105.61	\$	107.20	\$	1.59	1.5%
5	0	1,250	\$	126.39	\$	128.38	\$	1.99	1.6%
6	0	1,500	\$	147.16	\$	149.55	\$	2.39	1.6%
7	0	2,000	\$	188.68	\$	191.87	\$	3.19	1.7%
8	0	2,500	\$	226.54	\$	230.52	\$	3.98	1.8%
9	0	3,000	\$	264.36	\$	269.14	\$	4.78	1.8%
10	0	3,500	\$	302.24	\$	307.82	\$	5.58	1.8%
11	0	4,000	\$	340.08	\$	346.45	\$	6.37	1.9%
12	0	4,500	\$	377.94	\$	385.11	\$	7.17	1.9%
13	0	5,000	\$	415.83	\$	423.80	\$	7.96	1.9%
14	0	5,500	\$	453.62	\$	462.38	\$	8.76	1.9%
15	0	6,000	\$	491.47	\$	501.03	\$	9.56	1.9%
16	0	6,500	\$	529.32	\$	539.67	\$	10.35	2.0%
17	0	7,000	\$	567.19	\$	578.34	\$	11.15	2.0%
18	0	7,500	\$	605.05	\$	617.00	\$	11.95	2.0%
19	0	8,000	\$	642.85	\$	655.59	\$	12.74	2.0%
20	0	8,500	\$	680.72	\$	694.26	\$	13.54	2.0%
21	0	9,000	\$	718.57	\$	732.91	\$	14.34	2.0%
22	0	9,500	\$	756.41	\$	771.54	\$	15.13	2.0%
23	0	10,000	\$	794.27	\$	810.20	\$	15.93	2.0%
24	0	10,500	\$	832.15	\$	848.88	\$	16.73	2.0%
25	0	11,000	\$	869.97	\$	887.49	\$	17.52	2.0%

				Bill Dat	а				
	Level of	Level of	E	Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cur	rent DCR	Pro	posed DCR		Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
D			(D (
		All-Electric Apt.	•	,	•		•	A 4 A	4.004
1	0	250	\$	31.40	\$	31.80	\$	0.40	1.3%
2	0	500	\$	58.61	\$	59.41	\$	0.80	1.4%
3	0	750	\$	76.60	\$	77.79	\$	1.19	1.6%
4	0	1,000	\$	94.61	\$	96.20	\$	1.59	1.7%
5	0	1,250	\$	112.64	\$	114.63	\$	1.99	1.8%
6	0	1,500	\$	130.66	\$	133.05	\$	2.39	1.8%
7	0	2,000	\$	166.68	\$	169.87	\$	3.19	1.9%
8	0	2,500	\$	207.99	\$	211.97	\$	3.98	1.9%
9	0	3,000	\$	249.26	\$	254.04	\$	4.78	1.9%
10	0	3,500	\$	290.59	\$	296.17	\$	5.58	1.9%
11	0	4,000	\$	331.88	\$	338.25	\$	6.37	1.9%
12	0	4,500	\$	373.19	\$	380.36	\$	7.17	1.9%
13	0	5,000	\$	414.53	\$	422.50	\$	7.96	1.9%
14	0	5,500	\$	455.77	\$	464.53	\$	8.76	1.9%
15	0	6,000	\$	497.07	\$	506.63	\$	9.56	1.9%
16	0	6,500		538.37	\$	548.72	\$	10.35	1.9%
17	0	7,000	\$ \$	579.69	\$	590.84	\$	11.15	1.9%
18	0	7,500	\$	621.00	\$	632.95	\$	11.95	1.9%
19	0	8,000	\$	662.25	\$	674.99	\$	12.74	1.9%
20	0	8,500	\$	703.57	\$	717.11	\$	13.54	1.9%
21	0	9,000	\$	744.87	\$	759.21	\$	14.34	1.9%
22	0	9,500	\$	786.16	\$	801.29	\$	15.13	1.9%
23	0	10,000	\$	827.47	\$	843.40	\$	15.93	1.9%
24	0	10,500	\$	868.80	\$	885.53	\$	16.73	1.9%
25	0	11,000	\$	910.07	\$	927.59	\$	17.52	1.9%
20	0	11,000	Ψ	010.07	Ψ	021.00	Ψ	17.02	1.070

The Toledo Edison Company
Case No. 16-1821-EL-RDR
Typical Bills - Comparison (DCR January 2017 vs. DCR March 2017)

				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)
Desider	Residential Service - Water Heating (Rate RS)								
		υ.		,	۴	04 55	¢	0.40	4.00/
1	0	250	\$	34.15	\$	34.55	\$	0.40	1.2%
2	0	500	\$	64.11	\$	64.91	\$	0.80	1.2%
3	0	750	\$	88.35	\$	89.54	\$	1.19	1.4%
4	0	1,000	\$	112.61	\$	114.20	\$	1.59	1.4%
5	0	1,250	\$	136.89	\$	138.88	\$	1.99	1.5%
6	0	1,500	\$	161.16	\$	163.55	\$	2.39	1.5%
7	0	2,000	\$	209.68	\$	212.87	\$	3.19	1.5%
8	0	2,500	\$	257.99	\$	261.97	\$	3.98	1.5%
9	0	3,000	\$	306.26	\$	311.04	\$	4.78	1.6%
10	0	3,500	\$	354.59	\$	360.17	\$	5.58	1.6%
11	0	4,000	\$	402.88	\$	409.25	\$	6.37	1.6%
12	0	4,500	\$	451.19	\$	458.36	\$	7.17	1.6%
13	0	5,000	\$	499.53	\$	507.50	\$	7.96	1.6%
14	0	5,500	\$	547.77	\$	556.53	\$	8.76	1.6%
15	0	6,000	\$	596.07	\$	605.63	\$	9.56	1.6%
16	0	6,500	\$	644.37	\$	654.72	\$	10.35	1.6%
17	0	7,000	\$ \$	692.69	\$	703.84	\$	11.15	1.6%
18	0	7,500	\$	741.00	\$	752.95	\$	11.95	1.6%
19	0	8,000	\$	789.25	\$	801.99	\$	12.74	1.6%
20	0	8,500	\$	837.57	\$	851.11	\$	13.54	1.6%
21	0	9,000	\$	885.87	\$	900.21	\$	14.34	1.6%
22	0	9,500	\$	934.16	\$	949.29	\$	15.13	1.6%
23	0	10,000	\$	982.47	\$	998.40	\$	15.93	1.6%
24	0	10,500	\$	1,030.80	\$	1,047.53	\$	16.73	1.6%
25	0	11,000	\$	1,079.07	\$	1,096.59	\$	17.52	1.6%

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	\$	177.63	\$	183.65	\$	6.02	3.4%
2	10	2,000	\$	247.42	\$	253.44	\$	6.02	2.4%
3	10	3,000	\$	316.72	\$	322.74	\$	6.02	1.9%
4	10	4,000	\$	386.06	\$	392.08	\$	6.02	1.6%
5	10	5,000	\$	455.42	\$	461.44	\$	6.02	1.3%
6	10	6,000	\$	524.72	\$	530.74	\$	6.02	1.1%
7	1,000	100,000	\$	19,734.87	\$	20,336.97	\$	602.10	3.1%
8	1,000	200,000	\$	26,611.17	\$	27,213.27	\$	602.10	2.3%
9	1,000	300,000	\$	33,487.46	\$	34,089.56	\$	602.10	1.8%
10	1,000	400,000	\$	40,363.76	\$	40,965.86	\$	602.10	1.5%
11	1,000	500,000	\$	47,240.06	\$	47,842.16	\$	602.10	1.3%
12	1,000	600,000	\$	54,116.35	\$	54,718.45	\$	602.10	1.1%

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 Prima	ary (Rate GP)					
1	500	50,000	\$ 6,782.52	\$ 6,902.22	\$ 119.70	1.8%	
2	500	100,000	\$ 10,057.26	\$ 10,176.96	\$ 119.70	1.2%	
3	500	150,000	\$ 13,332.01	\$ 13,451.71	\$ 119.70	0.9%	
4	500	200,000	\$ 16,606.76	\$ 16,726.46	\$ 119.70	0.7%	
5	500	250,000	\$ 19,881.51	\$ 20,001.21	\$ 119.70	0.6%	
6	500	300,000	\$ 23,156.25	\$ 23,275.95	\$ 119.70	0.5%	
7	5,000	500,000	\$ 66,228.85	\$ 67,425.85	\$ 1,197.00	1.8%	
8	5,000	1,000,000	\$ 98,976.33	\$ 100,173.33	\$ 1,197.00	1.2%	
9	5,000	1,500,000	\$ 131,723.81	\$ 132,920.81	\$ 1,197.00	0.9%	
10	5,000	2,000,000	\$ 164,471.29	\$ 165,668.29	\$ 1,197.00	0.7%	
11	5,000	2,500,000	\$ 197,218.77	\$ 198,415.77	\$ 1,197.00	0.6%	
12	5,000	3,000,000	\$ 229,966.25	\$ 231,163.25	\$ 1,197.00	0.5%	

			Bill Dat	а		
	Level of	Level of	Bill with	Bill with	Dollar	Percent
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase
No.	(kVa)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)
	(A)	(B)	(C)	(D)	(E)	(F)
General	Service Subtr	ansmission (Rat				
1	1,000	100,000	\$ 10,674.48	\$ 10,738.58	\$ 64.10	0.6%
2	1,000	200,000	\$ 16,269.48	\$ 16,333.58	\$ 64.10	0.4%
3	1,000	300,000	\$ 21,864.47	\$ 21,928.57	\$ 64.10	0.3%
4	1,000	400,000	\$ 27,459.47	\$ 27,523.57	\$ 64.10	0.2%
5	1,000	500,000	\$ 33,054.47	\$ 33,118.57	\$ 64.10	0.2%
6	1,000	600,000	\$ 38,649.46	\$ 38,713.56	\$ 64.10	0.2%
7	10,000	1,000,000	\$ 104,665.95	\$ 105,306.95	\$ 641.00	0.6%
8	10,000	2,000,000	\$ 160,615.91	\$ 161,256.91	\$ 641.00	0.4%
9	10,000	3,000,000	\$ 216,565.87	\$ 217,206.87	\$ 641.00	0.3%
10	10,000	4,000,000	\$ 272,515.83	\$ 273,156.83	\$ 641.00	0.2%
11	10,000	5,000,000	\$ 328,465.80	\$ 329,106.80	\$ 641.00	0.2%
12	10,000	6,000,000	\$ 384,415.76	\$ 385,056.76	\$ 641.00	0.2%

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

Company's service territory except as noted.		
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Filed pursuant to Order dated March 31, 2016 in Case No. 14-1297-EL-SSO, and in Case No. 16-1821-EL-RDR

before

The Public Utilities Commission of Ohio

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P.U.C.O. No. 8

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 March 1, 2017. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

RATE:

RS (all kWhs, per kWh)	0.4903¢
GS (per kW of Billing Demand)	\$1.8089
GP (per kW of Billing Demand)	\$0.7217
GSU (per kVa of Billing Demand)	\$0.1931

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.

Filed pursuant to Order dated March 31, 2016 in Case No. 14-1297-EL-SSO, and in Case No. 16-1821-EL-RDR before The Public Utilities Commission of Ohio

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in

Case No(s). 16-1821-EL-RDR, 89-6008-EL-TRF

Summary: Tariff Update of Rider DCR for PUCO #08 electronically filed by Ms. Tamera J Singleton on behalf of The Toledo Edison Company and Fanelli, Santino L. Mr.