

April 4, 2016

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

SUBJECT: Case Nos. 15-1597-EL-RDR
89-6008-EL-TRF

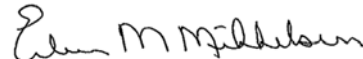
Dear Ms. McNeal:

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 June 1, 2016.

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. 15-1597-EL-RDR and 89-6008-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,



Eileen M. Mikkelsen
Director, Rates & Regulatory Affairs

Enclosures

The Toledo Edison Company
Delivery Capital Recovery Rider (DCR)
June 2016 - August 2016 Filing
April 4, 2016

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**Rider DCR
Rates for June - August 2016
Revenue Requirement Summary**

(\$ millions)

Calculation of Annual Revenue Requirement Based on Estimated 5/31/2016 Rate Base

| Line No. | Description | Source | CEI | OE | TE | TOTAL |
|-----------------|--|--|------------|-----------|-----------|--------------|
| 1 | Annual Revenue Requirement Based on Actual 2/29/2016 Rate Base | 4/4/2016 Compliance Filing; Page 2; Column (f) Lines 36-39 | \$ 105.3 | \$ 114.4 | \$ 27.6 | \$ 247.3 |
| 2 | Incremental Revenue Requirement Based on Estimated 5/31/2016 Rate Base | Calculation: 4/4/2016 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1 | \$ 2.2 | \$ 4.3 | \$ 0.9 | \$ 7.4 |
| 3 | Annual Revenue Requirement Based on Estimated 5/31/2016 Rate Base | Calculation: SUM [Line 1 through Line 2] | \$ 107.5 | \$ 118.7 | \$ 28.6 | \$ 254.7 |

Rider DCR
Actual Distribution Rate Base Additions as of 2/29/2016
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* | 2/29/2016 | Incremental | Source of Column (B) |
| (1) CEI | 1,927.1 | 2,890.7 | 963.7 | Sch B2.1 (Actual) Line 45 |
| (2) OE | 2,074.0 | 3,266.8 | 1,192.8 | Sch B2.1 (Actual) Line 47 |
| (3) TE | 771.5 | 1,135.5 | 364.0 | Sch B2.1 (Actual) Line 44 |
| (4) Total | 4,772.5 | 7,293.0 | 2,520.4 | Sum: [(1) through (3)] |

| | | | | |
|----------------------------|------------------|------------------|------------------|---------------------------------|
| Accumulated Reserve | | | | |
| (5) CEI | (773.0) | (1,223.1) | (450.1) | -Sch B3 (Actual) Line 46 |
| (6) OE | (803.0) | (1,268.0) | (464.9) | -Sch B3 (Actual) Line 48 |
| (7) TE | (376.8) | (556.6) | (179.8) | -Sch B3 (Actual) Line 45 |
| (8) Total | (1,952.8) | (3,047.6) | (1,094.8) | Sum: [(5) through (7)] |

| | | | | |
|-----------------------------|----------------|----------------|----------------|----------------------------------|
| Net Plant In Service | | | | |
| (9) CEI | 1,154.0 | 1,667.7 | 513.6 | (1) + (5) |
| (10) OE | 1,271.0 | 1,998.8 | 727.9 | (2) + (6) |
| (11) TE | 394.7 | 578.8 | 184.1 | (3) + (7) |
| (12) Total | 2,819.7 | 4,245.3 | 1,425.6 | Sum: [(9) through (11)] |

| | | | | |
|-------------------|----------------|------------------|----------------|-----------------------------------|
| ADIT | | | | |
| (13) CEI | (246.4) | (466.9) | (220.5) | - ADIT Balances (Actual) Line 3 |
| (14) OE | (197.1) | (530.1) | (333.0) | - ADIT Balances (Actual) Line 3 |
| (15) TE | (10.3) | (149.8) | (139.5) | - ADIT Balances (Actual) Line 3 |
| (16) Total | (453.8) | (1,146.7) | (693.0) | Sum: [(13) through (15)] |

| | | | | |
|-------------------|----------------|----------------|--------------|-----------------------------------|
| Rate Base | | | | |
| (17) CEI | 907.7 | 1,200.8 | 293.1 | (9) + (13) |
| (18) OE | 1,073.9 | 1,468.7 | 394.8 | (10) + (14) |
| (19) TE | 384.4 | 429.1 | 44.7 | (11) + (15) |
| (20) Total | 2,366.0 | 3,098.6 | 732.6 | Sum: [(17) through (19)] |

| | | | | |
|-------------------------|--------------|--------------|-------------|-----------------------------------|
| Depreciation Exp | | | | |
| (21) CEI | 60.0 | 93.5 | 33.6 | Sch B-3.2 (Actual) Line 46 |
| (22) OE | 62.0 | 98.8 | 36.8 | Sch B-3.2 (Actual) Line 48 |
| (23) TE | 24.5 | 37.4 | 12.9 | Sch B-3.2 (Actual) Line 45 |
| (24) Total | 146.5 | 229.8 | 83.3 | Sum: [(21) through (23)] |

| | | | | |
|-------------------------|--------------|--------------|-------------|-----------------------------------|
| Property Tax Exp | | | | |
| (25) CEI | 65.0 | 103.1 | 38.2 | Sch C-3.10a (Actual) Line 4 |
| (26) OE | 57.4 | 89.8 | 32.4 | Sch C-3.10a (Actual) Line 4 |
| (27) TE | 20.1 | 29.7 | 9.6 | Sch C-3.10a (Actual) Line 4 |
| (28) Total | 142.4 | 222.6 | 80.2 | Sum: [(25) through (27)] |

| | Rate Base | Return 8.48% | Deprec | Prop Tax | Rev. Req. |
|-------------------|--------------|--------------|-------------|-------------|--------------|
| (29) CEI | 293.1 | 24.9 | 33.6 | 38.2 | 96.6 |
| (30) OE | 394.8 | 33.5 | 36.8 | 32.4 | 102.7 |
| (31) TE | 44.7 | 3.8 | 12.9 | 9.6 | 26.3 |
| (32) Total | 732.6 | 62.1 | 83.3 | 80.2 | 225.6 |

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

| | (a) | (b) | (c) | (d) | (e) | (f) |
|-------------------------------------|-------------|--------|-------------|------------|-------------|--------------|
| Revenue Requirement with Tax | | | | | | |
| (36) CEI | 15.1 | 35.95% | 8.5 | 0.3 | 8.7 | 105.3 |
| (37) OE | 20.3 | 35.85% | 11.4 | 0.3 | 11.6 | 114.4 |
| (38) TE | 2.3 | 35.70% | 1.3 | 0.1 | 1.3 | 27.6 |
| (39) Total | 37.7 | | 21.1 | 0.6 | 21.7 | 247.3 |

(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

The Toledo Edison Company: 15-1597-EL-RDR
 2/29/2016 Actual Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Actual)
 Page 1 of 4

NOTE: Column A contains actual plant in service balances as of 2/29/2016, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, and April 2015 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 2/29/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | Allocated Total (C) = (A) * (B) | Adjustments (D) | Adjusted Jurisdiction (E) = (C) + (D) |
|---------------------------|-------------|----------------------------------|-------------------|------------------|---------------------------------|-----------------|---------------------------------------|
| <u>TRANSMISSION PLANT</u> | | | | | | | |
| 1 | 350 | Land & Land Rights | \$ 17,347,852 | 100% | \$ 17,347,852 | \$ (15,628,312) | \$ 1,719,540 |
| 2 | 352 | Structures & Improvements | \$ 218,299 | 100% | \$ 218,299 | | \$ 218,299 |
| 3 | 353 | Station Equipment | \$ 11,084,963 | 100% | \$ 11,084,963 | | \$ 11,084,963 |
| 4 | 354 | Towers & Fixtures | \$ 34,264 | 100% | \$ 34,264 | | \$ 34,264 |
| 5 | 355 | Poles & Fixtures | \$ 3,432,104 | 100% | \$ 3,432,104 | | \$ 3,432,104 |
| 6 | 356 | Overhead Conductors & Devices | \$ 5,422,862 | 100% | \$ 5,422,862 | | \$ 5,422,862 |
| 7 | 357 | Underground Conduit | \$ 372,576 | 100% | \$ 372,576 | | \$ 372,576 |
| 8 | 358 | Underground Conductors & Devices | \$ 385,693 | 100% | \$ 385,693 | | \$ 385,693 |
| 9 | 359 | Roads & Trails | \$ - | 100% | \$ - | | \$ - |
| 10 | | Total Transmission Plant | \$ 38,298,614 | 100% | \$ 38,298,614 | \$ (15,628,312) | \$ 22,670,301 |

The Toledo Edison Company: 15-1597-EL-RDR
 2/29/2016 Actual Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Actual)
 Page 2 of 4

NOTE: Column A contains actual plant in service balances as of 2/29/2016, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, and April 2015 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 2/29/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | Allocated Total (C) = (A) * (B) | Adjustments (D) | Adjusted Jurisdiction (E) = (C) + (D) |
|---------------------------|-------------|---|-------------------|------------------|---------------------------------|-----------------|---------------------------------------|
| <u>DISTRIBUTION PLANT</u> | | | | | | | |
| 11 | 360 | Land & Land Rights | \$ 4,966,340 | 100% | \$ 4,966,340 | | \$ 4,966,340 |
| 12 | 361 | Structures & Improvements | \$ 6,046,719 | 100% | \$ 6,046,719 | | \$ 6,046,719 |
| 13 | 362 | Station Equipment | \$ 96,825,529 | 100% | \$ 96,825,529 | | \$ 96,825,529 |
| 14 | 364 | Poles, Towers & Fixtures | \$ 168,478,973 | 100% | \$ 168,478,973 | | \$ 168,478,973 |
| 15 | 365 | Overhead Conductors & Devices | \$ 212,807,834 | 100% | \$ 212,807,834 | | \$ 212,807,834 |
| 16 | 366 | Underground Conduit | \$ 13,721,247 | 100% | \$ 13,721,247 | | \$ 13,721,247 |
| 17 | 367 | Underground Conductors & Devices | \$ 132,474,551 | 100% | \$ 132,474,551 | | \$ 132,474,551 |
| 18 | 368 | Line Transformers | \$ 154,282,230 | 100% | \$ 154,282,230 | | \$ 154,282,230 |
| 19 | 369 | Services | \$ 67,131,220 | 100% | \$ 67,131,220 | | \$ 67,131,220 |
| 20 | 370 | Meters | \$ 43,420,582 | 100% | \$ 43,420,582 | | \$ 43,420,582 |
| 21 | 371 | Installation on Customer Premises | \$ 6,627,369 | 100% | \$ 6,627,369 | | \$ 6,627,369 |
| 22 | 373 | Street Lighting & Signal Systems | \$ 58,616,161 | 100% | \$ 58,616,161 | | \$ 58,616,161 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ 7,901 | 100% | \$ 7,901 | | \$ 7,901 |
| 24 | | Total Distribution Plant | \$ 965,406,657 | 100% | \$ 965,406,657 | \$ - | \$ 965,406,657 |

The Toledo Edison Company: 15-1597-EL-RDR
 2/29/2016 Actual Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Actual)
 Page 3 of 4

NOTE: Column A contains actual plant in service balances as of 2/29/2016, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, and April 2015 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 2/29/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | Allocated Total (C) = (A) * (B) | Adjustments (D) | Adjusted Jurisdiction (E) = (C) + (D) |
|----------------------|-------------|--|-------------------|------------------|---------------------------------|-----------------|---------------------------------------|
| <u>GENERAL PLANT</u> | | | | | | | |
| 25 | 389 | Land & Land Rights | \$ 723,725 | 100% | \$ 723,725 | | \$ 723,725 |
| 26 | 390 | Structures & Improvements | \$ 34,583,691 | 100% | \$ 34,583,691 | | \$ 34,583,691 |
| 27 | 391.1 | Office Furniture & Equipment | \$ 2,041,946 | 100% | \$ 2,041,946 | | \$ 2,041,946 |
| 28 | 391.2 | Data Processing Equipment | \$ 10,698,135 | 100% | \$ 10,698,135 | | \$ 10,698,135 |
| 29 | 392 | Transportation Equipment | \$ 1,177,259 | 100% | \$ 1,177,259 | | \$ 1,177,259 |
| 30 | 393 | Stores Equipment | \$ 590,527 | 100% | \$ 590,527 | | \$ 590,527 |
| 31 | 394 | Tools, Shop & Garage Equipment | \$ 6,234,218 | 100% | \$ 6,234,218 | | \$ 6,234,218 |
| 32 | 395 | Laboratory Equipment | \$ 1,646,484 | 100% | \$ 1,646,484 | | \$ 1,646,484 |
| 33 | 396 | Power Operated Equipment | \$ 904,891 | 100% | \$ 904,891 | | \$ 904,891 |
| 34 | 397 | Communication Equipment | \$ 12,398,333 | 100% | \$ 12,398,333 | | \$ 12,398,333 |
| 35 | 398 | Miscellaneous Equipment | \$ 432,094 | 100% | \$ 432,094 | | \$ 432,094 |
| 36 | 399.1 | Asset Retirement Costs for General Plant | \$ 158,513 | 100% | \$ 158,513 | | \$ 158,513 |
| 37 | | Total General Plant | \$ 71,589,817 | 100% | \$ 71,589,817 | \$0 | \$ 71,589,817 |

The Toledo Edison Company: 15-1597-EL-RDR
2/29/2016 Actual Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Actual)
Page 4 of 4

NOTE: Column A contains actual plant in service balances as of 2/29/2016, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, and April 2015 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 2/29/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | Allocated Total (C) = (A) * (B) | Adjustments (D) | Adjusted Jurisdiction (E) = (C) + (D) |
|--------------------|-------------|----------------------------------|-------------------------|------------------|---------------------------------|------------------------|---------------------------------------|
| <u>OTHER PLANT</u> | | | | | | | |
| 38 | 303 | Intangible Software | \$ 25,777,919 | 100% | \$ 25,777,919 | | \$ 25,777,919 |
| 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 | <u>\$ 26,072,222</u> | | <u>\$ 26,072,222</u> | \$ - | <u>\$ 26,072,222</u> |
| 42 | | Company Total Plant | <u>\$ 1,101,367,310</u> | 100% | <u>\$ 1,101,367,310</u> | <u>\$ (15,628,312)</u> | <u>\$ 1,085,738,997</u> |
| 43 | | Service Company Plant Allocated* | | | | | \$ 49,716,539 |
| 44 | | Grand Total Plant (42 + 43) | | | | | <u>\$ 1,135,455,536</u> |

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

The Toledo Edison Company: 15-1597-EL-RDR
2/29/2016 Actual Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Actual)
Page 1 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 2/29/2016, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, and April 2015 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 2/29/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company Plant Investment Sch B2.1 (Actual) Column E (A) | Reserve Balances | | | |
|---------------------------|-------------|----------------------------------|---|-------------------|------------------|---------------------------------|-------------------|
| | | | | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | Adjustments (E) |
| <u>TRANSMISSION PLANT</u> | | | | | | | |
| 1 | 350 | Land & Land Rights | \$ 1,719,540 | \$ - | 100% | \$ - | \$ - |
| 2 | 352 | Structures & Improvements | \$ 218,299 | \$ 204,681 | 100% | \$ 204,681 | \$ 204,681 |
| 3 | 353 | Station Equipment | \$ 11,084,963 | \$ 4,499,818 | 100% | \$ 4,499,818 | \$ 4,499,818 |
| 4 | 354 | Towers & Fixtures | \$ 34,264 | \$ 40,325 | 100% | \$ 40,325 | \$ 40,325 |
| 5 | 355 | Poles & Fixtures | \$ 3,432,104 | \$ 2,939,436 | 100% | \$ 2,939,436 | \$ 2,939,436 |
| 6 | 356 | Overhead Conductors & Devices | \$ 5,422,862 | \$ 3,247,078 | 100% | \$ 3,247,078 | \$ 3,247,078 |
| 7 | 357 | Underground Conduit | \$ 372,576 | \$ 179,442 | 100% | \$ 179,442 | \$ 179,442 |
| 8 | 358 | Underground Conductors & Devices | \$ 385,693 | \$ 181,506 | 100% | \$ 181,506 | \$ 181,506 |
| 9 | 359 | Roads & Trails | \$ - | \$ - | 100% | \$ - | \$ - |
| 10 | | Total Transmission Plant | \$ 22,670,301 | \$ 11,292,286 | 100% | \$ 11,292,286 | \$0 \$ 11,292,286 |

The Toledo Edison Company: 15-1597-EL-RDR
 2/29/2016 Actual Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Actual)
 Page 2 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 2/29/2016, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, and April 2015 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 2/29/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company Plant Investment Sch B2.1 (Actual) Column E (A) | Reserve Balances | | | |
|---------------------------|-------------|---|---|-------------------|------------------|---------------------------------|-----------------|
| | | | | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | Adjustments (E) |
| <u>DISTRIBUTION PLANT</u> | | | | | | | |
| 11 | 360 | Land & Land Rights | \$ 4,966,340 | \$ - | 100% | \$ - | \$ - |
| 12 | 361 | Structures & Improvements | \$ 6,046,719 | \$ 2,120,847 | 100% | \$ 2,120,847 | \$ 2,120,847 |
| 13 | 362 | Station Equipment | \$ 96,825,529 | \$ 35,251,357 | 100% | \$ 35,251,357 | \$ 35,251,357 |
| 14 | 364 | Poles, Towers & Fixtures | \$ 168,478,973 | \$ 112,149,151 | 100% | \$ 112,149,151 | \$ 112,149,151 |
| 15 | 365 | Overhead Conductors & Devices | \$ 212,807,834 | \$ 81,690,798 | 100% | \$ 81,690,798 | \$ 81,690,798 |
| 16 | 366 | Underground Conduit | \$ 13,721,247 | \$ 7,655,584 | 100% | \$ 7,655,584 | \$ 7,655,584 |
| 17 | 367 | Underground Conductors & Devices | \$ 132,474,551 | \$ 45,902,774 | 100% | \$ 45,902,774 | \$ 45,902,774 |
| 18 | 368 | Line Transformers | \$ 154,282,230 | \$ 65,330,131 | 100% | \$ 65,330,131 | \$ 65,330,131 |
| 19 | 369 | Services | \$ 67,131,220 | \$ 66,595,727 | 100% | \$ 66,595,727 | \$ 66,595,727 |
| 20 | 370 | Meters | \$ 43,420,582 | \$ 18,667,252 | 100% | \$ 18,667,252 | \$ 18,667,252 |
| 21 | 371 | Installation on Customer Premises | \$ 6,627,369 | \$ 4,019,713 | 100% | \$ 4,019,713 | \$ 4,019,713 |
| 22 | 373 | Street Lighting & Signal Systems | \$ 58,616,161 | \$ 38,368,665 | 100% | \$ 38,368,665 | \$ 38,368,665 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ 7,901 | \$ 5,193 | 100% | \$ 5,193 | \$ 5,193 |
| 24 | | Total Distribution Plant | \$ 965,406,657 | \$ 477,757,191 | 100% | \$ 477,757,191 | \$ - |

The Toledo Edison Company: 15-1597-EL-RDR
 2/29/2016 Actual Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Actual)
 Page 3 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 2/29/2016, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, and April 2015 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 2/29/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company Plant Investment Sch B2.1 (Actual) Column E (A) | Reserve Balances | | | | |
|----------------------|-------------|--|---|-------------------|------------------|---------------------------------|-----------------|---------------------------------------|
| | | | | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | Adjustments (E) | Adjusted Jurisdiction (F) = (D) + (E) |
| <u>GENERAL PLANT</u> | | | | | | | | |
| 25 | 389 | Land & Land Rights | \$ 723,725 | \$ - | 100% | \$ - | | \$ - |
| 26 | 390 | Structures & Improvements | \$ 34,583,691 | \$ 9,322,897 | 100% | \$ 9,322,897 | | \$ 9,322,897 |
| 27 | 391.1 | Office Furniture & Equipment | \$ 2,041,946 | \$ 1,939,849 | 100% | \$ 1,939,849 | | \$ 1,939,849 |
| 28 | 391.2 | Data Processing Equipment | \$ 10,698,135 | \$ 6,004,158 | 100% | \$ 6,004,158 | | \$ 6,004,158 |
| 29 | 392 | Transportation Equipment | \$ 1,177,259 | \$ 1,252,189 | 100% | \$ 1,252,189 | | \$ 1,252,189 |
| 30 | 393 | Stores Equipment | \$ 590,527 | \$ 376,389 | 100% | \$ 376,389 | | \$ 376,389 |
| 31 | 394 | Tools, Shop & Garage Equipment | \$ 6,234,218 | \$ 2,112,152 | 100% | \$ 2,112,152 | | \$ 2,112,152 |
| 32 | 395 | Laboratory Equipment | \$ 1,646,484 | \$ 1,054,873 | 100% | \$ 1,054,873 | | \$ 1,054,873 |
| 33 | 396 | Power Operated Equipment | \$ 904,891 | \$ 881,084 | 100% | \$ 881,084 | | \$ 881,084 |
| 34 | 397 | Communication Equipment | \$ 12,398,333 | \$ 8,838,848 | 100% | \$ 8,838,848 | | \$ 8,838,848 |
| 35 | 398 | Miscellaneous Equipment | \$ 432,094 | \$ 173,488 | 100% | \$ 173,488 | | \$ 173,488 |
| 36 | 399.1 | Asset Retirement Costs for General Plant | \$ 158,513 | \$ 90,039 | 100% | \$ 90,039 | | \$ 90,039 |
| 37 | | Total General Plant Plant | \$ 71,589,817 | \$ 32,045,966 | 100% | \$ 32,045,966 | \$ - | \$ 32,045,966 |

The Toledo Edison Company: 15-1597-EL-RDR
2/29/2016 Actual Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Actual)
Page 4 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 2/29/2016, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, and April 2015 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 2/29/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company Plant Investment Sch B2.1 (Actual) Column E (A) | Reserve Balances | | | |
|--------------------|-------------|---------------------------------------|---|-----------------------|------------------|---------------------------------|-----------------------|
| | | | | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | Adjustments (E) |
| <u>OTHER PLANT</u> | | | | | | | |
| 38 | 303 | Intangible Software | \$ 25,777,919 | \$ 21,160,481 | 100% | \$ 21,160,481 | \$ 21,160,481 |
| 39 | 303 | Intangible FAS 109 Transmission | \$ 54,210 | \$ 49,663 | 100% | \$ 49,663 | \$ 49,663 |
| 40 | 303 | Intangible FAS 109 Distribution | \$ 240,093 | \$ 240,093 | 100% | \$ 240,093 | \$ 240,093 |
| 41 | | Total Other Plant | \$ 26,072,222 | \$ 21,450,238 | | \$ 21,450,238 | \$ 21,450,238 |
| 42 | | Removal Work in Progress (RWIP) | | \$ (7,691,042) | 100% | \$ (7,691,042) | \$ (7,691,042) |
| 43 | | Company Total Plant (Reserve) | <u>\$ 1,085,738,997</u> | <u>\$ 534,854,640</u> | 100% | <u>\$ 534,854,640</u> | <u>\$ 534,854,640</u> |
| 44 | | Service Company Reserve Allocated* | | | | | \$ 21,762,753 |
| 45 | | Grand Total Plant (Reserve) (43 + 44) | | | | | <u>\$ 556,617,393</u> |

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

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
 Ohio Edison Company: 15-1596-EL-RDR
 The Toledo Edison Company: 15-1597-EL-RDR

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

| | <u>CEI</u> | | <u>OE</u> | | <u>TE</u> | | <u>SC</u> |
|--------------------------------------|-----------------------|-----------|--------------------|-----------|--------------------|--|------------|
| (1) Ending Bal. 2/29/2016* | 457,717,950 | | 518,990,671 | | 144,879,857 | | 64,489,345 |
| (2) Service Company Allocated ADIT** | \$ 9,163,936 | \$ | 11,105,065 | \$ | 4,888,292 | | |
| (3) Grand Total ADIT Balance*** | <u>\$ 466,881,886</u> | <u>\$</u> | <u>530,095,736</u> | <u>\$</u> | <u>149,768,149</u> | | |

*Source: Actual 2/29/2016 balances.

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

*** Calculation : Line 1 + Line 2

The Toledo Edison Company: 15-1597-EL-RDR
Annual Depreciation Expense on Actual Plant Balances as of February 29, 2016

Schedule B-3.2 (Actual)
Page 1 of 4

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

| Line No. | Account No. | Account Title | Adjusted Jurisdiction | | Current Accrual Rate | Calculated Depr. Expense |
|---------------------------|-------------|----------------------------------|--|---|----------------------|--------------------------|
| | | | Plant Investment Sch. B-2.1 (Actual) (D) | Reserve Balance Sch. B-3 (Actual) (E) | | |
| (A) | (B) | (C) | (D) | (E) | (F) | (G=DxF) |
| <u>TRANSMISSION PLANT</u> | | | | | | |
| 1 | 350 | Land & Land Rights | \$ 1,719,540 | \$ - | 0.00% | \$ - |
| 2 | 352 | Structures & Improvements | \$ 218,299 | \$ 204,681 | 2.50% | \$ 5,457 |
| 3 | 353 | Station Equipment | \$ 11,084,963 | \$ 4,499,818 | 1.80% | \$ 199,529 |
| 4 | 354 | Towers & Fixtures | \$ 34,264 | \$ 40,325 | 1.85% | \$ 634 |
| 5 | 355 | Poles & Fixtures | \$ 3,432,104 | \$ 2,939,436 | 3.75% | \$ 128,704 |
| 6 | 356 | Overhead Conductors & Devices | \$ 5,422,862 | \$ 3,247,078 | 2.67% | \$ 144,790 |
| 7 | 357 | Underground Conduit | \$ 372,576 | \$ 179,442 | 2.00% | \$ 7,452 |
| 8 | 358 | Underground Conductors & Devices | \$ 385,693 | \$ 181,506 | 2.86% | \$ 11,031 |
| 9 | 359 | Roads & Trails | \$ - | \$ - | | \$ - |
| 10 | | Total Transmission | \$ 22,670,301 | \$ 11,292,286 | | \$ 497,597 |

The Toledo Edison Company: 15-1597-EL-RDR
Annual Depreciation Expense on Actual Plant Balances as of February 29, 2016

Schedule B-3.2 (Actual)
Page 2 of 4

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

| Line No. | Account No. | Account Title | Adjusted Jurisdiction | | Current Accrual Rate | Calculated Depr. Expense |
|---------------------------|-------------|---|--|---|----------------------|--------------------------|
| | | | Plant Investment Sch. B-2.1 (Actual) (D) | Reserve Balance Sch. B-3 (Actual) (E) | | |
| (A) | (B) | (C) | (D) | (E) | (F) | (G=DxF) |
| <u>DISTRIBUTION PLANT</u> | | | | | | |
| 11 | 360 | Land & Land Rights | \$ 4,966,340 | \$ - | 0.00% | \$ - |
| 12 | 361 | Structures & Improvements | \$ 6,046,719 | \$ 2,120,847 | 2.50% | \$ 151,168 |
| 13 | 362 | Station Equipment | \$ 96,825,529 | \$ 35,251,357 | 2.25% | \$ 2,178,574 |
| 14 | 364 | Poles, Towers & Fixtures | \$ 168,478,973 | \$ 112,149,151 | 3.78% | \$ 6,368,505 |
| 15 | 365 | Overhead Conductors & Devices | \$ 212,807,834 | \$ 81,690,798 | 3.75% | \$ 7,980,294 |
| 16 | 366 | Underground Conduit | \$ 13,721,247 | \$ 7,655,584 | 2.08% | \$ 285,402 |
| 17 | 367 | Underground Conductors & Devices | \$ 132,474,551 | \$ 45,902,774 | 2.20% | \$ 2,914,440 |
| 18 | 368 | Line Transformers | \$ 154,282,230 | \$ 65,330,131 | 2.62% | \$ 4,042,194 |
| 19 | 369 | Services | \$ 67,131,220 | \$ 66,595,727 | 3.17% | \$ 2,128,060 |
| 20 | 370 | Meters | \$ 43,420,582 | \$ 18,667,252 | 3.43% | \$ 1,489,326 |
| 21 | 371 | Installation on Customer Premises | \$ 6,627,369 | \$ 4,019,713 | 4.00% | \$ 265,095 |
| 22 | 373 | Street Lighting & Signal Systems | \$ 58,616,161 | \$ 38,368,665 | 3.93% | \$ 2,303,615 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ 7,901 | \$ 5,193 | 0.00% | \$ - |
| 24 | | Total Distribution | \$ 965,406,657 | \$ 477,757,191 | | \$ 30,106,673 |

The Toledo Edison Company: 15-1597-EL-RDR
Annual Depreciation Expense on Actual Plant Balances as of February 29, 2016

Schedule B-3.2 (Actual)
Page 3 of 4

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

| Line No. | Account No. | Account Title | Adjusted Jurisdiction | | Current Accrual Rate | Calculated Depr. Expense |
|----------------------|-------------|--|--|---|----------------------|--------------------------|
| | | | Plant Investment Sch. B-2.1 (Actual) (D) | Reserve Balance Sch. B-3 (Actual) (E) | | |
| (A) | (B) | (C) | (D) | (E) | (F) | (G=DxF) |
| <u>GENERAL PLANT</u> | | | | | | |
| 25 | 389 | Land & Land Rights | \$ 723,725 | \$ - | 0.00% | \$ - |
| 26 | 390 | Structures & Improvements | \$ 34,583,691 | \$ 9,322,897 | 2.20% | \$ 760,841 |
| 27 | 391.1 | Office Furniture & Equipment | \$ 2,041,946 | \$ 1,939,849 | 3.80% | \$ 77,594 |
| 28 | 391.2 | Data Processing Equipment | \$ 10,698,135 | \$ 6,004,158 | 9.50% | \$ 1,016,323 |
| 29 | 392 | Transportation Equipment | \$ 1,177,259 | \$ 1,252,189 | 6.92% | \$ 81,466 |
| 30 | 393 | Stores Equipment | \$ 590,527 | \$ 376,389 | 3.13% | \$ 18,484 |
| 31 | 394 | Tools, Shop & Garage Equipment | \$ 6,234,218 | \$ 2,112,152 | 3.33% | \$ 207,599 |
| 32 | 395 | Laboratory Equipment | \$ 1,646,484 | \$ 1,054,873 | 2.86% | \$ 47,089 |
| 33 | 396 | Power Operated Equipment | \$ 904,891 | \$ 881,084 | 5.28% | \$ 47,778 |
| 34 | 397 | Communication Equipment | \$ 12,398,333 | \$ 8,838,848 | 5.88% | \$ 729,022 |
| 35 | 398 | Miscellaneous Equipment | \$ 432,094 | \$ 173,488 | 3.33% | \$ 14,389 |
| 36 | 399.1 | Asset Retirement Costs for General Plant | \$ 158,513 | \$ 90,039 | 0.00% | \$ - |
| 37 | | Total General | \$ 71,589,817 | \$ 32,045,966 | | \$ 3,000,585 |

The Toledo Edison Company: 15-1597-EL-RDR
Annual Depreciation Expense on Actual Plant Balances as of February 29, 2016

Schedule B-3.2 (Actual)
Page 4 of 4

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

| Line No. (A) | Account No. (B) | Account Title (C) | Adjusted Jurisdiction | | Current Accrual Rate (F) | Calculated Depr. Expense (G=DxF) |
|--------------------|--------------------|---|--|---|-----------------------------|-------------------------------------|
| | | | Plant Investment Sch. B-2.1 (Actual) (D) | Reserve Balance Sch. B-3 (Actual) (E) | | |
| <u>OTHER PLANT</u> | | | | | | |
| 38 | 303 | Intangible Software | \$ 25,777,919 | \$ 21,160,481 | 14.29% | * |
| 39 | 303 | Intangible FAS 109 Transmission | \$ 54,210 | \$ 49,663 | 2.37% | * |
| 40 | 303 | Intangible FAS 109 Distribution | \$ 240,093 | \$ 240,093 | 3.10% | * |
| 41 | | Total Other | <u>\$ 26,072,222</u> | <u>\$ 21,450,238</u> | | <u>\$ 1,359,203</u> |
| 42 | | Removal Work in Progress (RWIP) | | (\$7,691,042) | | |
| 43 | | Company Total Depreciation | \$ 1,085,738,997 | \$ 534,854,640 | | \$ 34,964,058 |
| 44 | | Incremental Depreciation Associated with Allocated Service Company Plant ** | \$ 49,716,539 | \$ 21,762,753 | | \$ 2,474,992 |
| 45 | | GRAND TOTAL (43 + 44) | <u>\$ 1,135,455,536</u> | <u>\$ 556,617,393</u> | | <u>\$ 37,439,050</u> |

* Please see the "Intangible Depreciation Expense Calculation: Actual 2/29/2016 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: 15-1597-EL-RDR

Annual Property Tax Expense on Actual Plant Balances as of February 29, 2016

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

| Line No. | Description | Jurisdictional Amount |
|----------|--|-----------------------------|
| 1 | Personal Property Taxes - See Schedule C-3.10a1 (Actual) | \$ 29,114,571 |
| 2 | Real Property Taxes - See Schedule C-3.10a2 (Actual) | \$ 545,802 |
| 3 | Incremental Property Tax Associated with Allocated Service Company Plant * | <u>\$ 24,694</u> |
| 4 | Total Property Taxes (1 + 2 + 3) | <u><u>\$ 29,685,066</u></u> |

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

The Toledo Edison Company: 15-1597-EL-RDR

Annual Personal Property Tax Expense on Actual Plant Balances as of February 29, 2016

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

| Line No. | Description | Jurisdictional Amount | | |
|----------------------------------|---|-----------------------|--------------------|---------------|
| | | Transmission Plant | Distribution Plant | General Plant |
| 1 | Jurisdictional Plant in Service (a) | \$ 22,670,301 | \$ 965,406,657 | \$ 71,589,817 |
| 2 | Jurisdictional Real Property (b) | \$ 1,937,838 | \$ 11,013,059 | \$ 35,307,417 |
| 3 | Jurisdictional Personal Property (1 - 2) | \$ 20,732,463 | \$ 954,393,598 | \$ 36,282,400 |
| 4 | Purchase Accounting Adjustment (f) | \$ (12,706,769) | \$ (448,782,161) | \$ - |
| 5 | Adjusted Jurisdictional Personal Property (3 + 4) | \$ 8,025,694 | \$ 505,611,437 | \$ 36,282,400 |
| <u>Exclusions and Exemptions</u> | | | | |
| 6 | Capitalized Asset Retirement Costs (a) | \$ - | \$ 7,901 | \$ 158,513 |
| 7 | Exempt Facilities (c) | \$ - | \$ - | \$ - |
| 8 | Real Property Classified as Personal Property (c) | \$ - | \$ 44,066,441 | \$ - |
| 9 | Licensed Motor Vehicles (c) | \$ - | \$ - | \$ 1,800,886 |
| 10 | Capitalized Interest (g) | \$ 593,099 | \$ 4,211,743 | \$ - |
| 11 | Total Exclusions and Exemptions (6 thru 10) | \$ 593,099 | \$ 48,286,085 | \$ 1,959,399 |
| 12 | Net Cost of Taxable Personal Property (5 - 11) | \$ 7,432,595 | \$ 457,325,352 | \$ 34,323,001 |
| 13 | True Value Percentage (c) | 75.1910% | 71.5650% | 32.8120% |
| 14 | True Value of Taxable Personal Property (12 x 13) | \$ 5,588,643 | \$ 327,284,888 | \$ 11,262,063 |
| 15 | Assessment Percentage (d) | 85.00% | 85.00% | 24.00% |
| 16 | Assessment Value (14 x 15) | \$ 4,750,347 | \$ 278,192,155 | \$ 2,702,895 |
| 17 | Personal Property Tax Rate (e) | 9.2352000% | 9.2352000% | 9.2352000% |
| 18 | Personal Property Tax (16 x 17) | \$ 438,704 | \$ 25,691,602 | \$ 249,618 |
| 19 | Purchase Accounting Adjustment (f) | \$ 77,705 | \$ 2,487,225 | \$ - |
| 20 | State Mandated Software Adjustment (c) | \$ - | \$ - | \$ 169,717 |
| 21 | Total Personal Property Tax (18 + 19 + 20) | \$ 516,409 | \$ 28,178,827 | \$ 419,335 |

- (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

Annual Real Property Tax Expense on Actual Plant Balances as of February 29, 2016

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

| Line No. | Description | Jurisdictional Amount | | |
|----------|------------------------------------|-----------------------|--------------------|-------------------|
| | | Transmission Plant | Distribution Plant | General Plant |
| 1 | Jurisdictional Real Property (a) | \$ 1,937,838 | \$ 11,013,059 | \$ 35,307,417 |
| 2 | Real Property Tax Rate (b) | <u>1.1310%</u> | <u>1.1310%</u> | <u>1.1310%</u> |
| 3 | Real Property Tax (1 x 2) | \$ 21,917 | \$ 124,558 | \$ 399,327 |
| 4 | Total Real Property Tax (Sum of 3) | | | <u>\$ 545,802</u> |

(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 | \$ 88,975,856 | Book cost of real property used to compare to assessed |
| (2) Real Property Taxes Paid | <u>\$1,006,317</u> | value of real property to derive a true value percentage |
| (3) Real Property Tax Rate (Paid vs. Capital Costs) | <u>1.1310%</u> | Calculation: (2) / (1) |

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
 Ohio Edison Company: 15-1596-EL-RDR
 The Toledo Edison Company: 15-1597-EL-RDR

**Summary of Exclusions per Case No. 14-1297-EL-SSO
 Actual 2/29/2016 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 | \$ 56,418,950 | \$ 86,957,937 | \$ 15,628,312 |
| 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: 2/29/2016 Actual Plant Balances
 Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

| FERC Account | CEI | |
|--------------|----------------|--------------|
| | Gross | Reserve |
| 303 | \$ (1,800,527) | \$ 137,655 |
| 362 | \$ 5,171,683 | \$ 786,652 |
| 364 | \$ 207,959 | \$ 99,401 |
| 365 | \$ 1,560,419 | \$ 724,699 |
| 367 | \$ 11,080 | \$ 1,162 |
| 368 | \$ 205,810 | \$ 65,170 |
| 370 | \$ 15,335,433 | \$ 4,163,075 |
| 397 | \$ 4,798,115 | \$ 1,219,337 |
| Grand Total | \$ 25,489,971 | \$ 7,197,152 |

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 | CEI | |
|--------------|------------|------------|
| | Gross | Reserve |
| 353 | \$ 295 | \$ (239) |
| 356 | \$ (2,172) | \$ (65) |
| 358 | \$ 48,900 | \$ (2,157) |
| 360 | \$ - | \$ - |
| 362 | \$ 5,319 | \$ 659 |
| 364 | \$ (289) | \$ 95 |
| 365 | \$ (416) | \$ 111 |
| 366 | \$ (0) | \$ 1,976 |
| 367 | \$ 214,037 | \$ 3,495 |
| 368 | \$ (225) | \$ 65 |
| 369 | \$ 0 | \$ 17 |
| 370 | \$ (53) | \$ 2 |
| 371 | \$ 0 | \$ 1 |
| 373 | \$ - | \$ - |
| 390 | \$ 2,336 | \$ 121 |
| Grand Total | \$ 267,732 | \$ 4,082 |

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
Ohio Edison Company: 15-1596-EL-RDR
The Toledo Edison Company: 15-1597-EL-RDR

Service Company Allocations to the Ohio Operating Companies (Actual)

| | (A) Service Company | (B) CEI | (C) OE | (D) TE | (E) TOTAL |
|---|------------------------|----------------------|----------------------|----------------------|-----------------------|
| (1) Allocation Factors from Case 07-551 | | 14.21% | 17.22% | 7.58% | |
| (2) Gross Plant | \$ 655,891,010 | \$ 93,202,113 | \$ 112,944,432 | \$ 49,716,539 | \$ 255,863,083 |
| (3) Reserve | \$ 287,107,563 | \$ 40,797,985 | \$ 49,439,922 | \$ 21,762,753 | \$ 112,000,660 |
| (4) ADIT | \$ 64,489,345 | \$ 9,163,936 | \$ 11,105,065 | \$ 4,888,292 | \$ 25,157,294 |
| (5) Rate Base | | \$ 43,240,192 | \$ 52,399,444 | \$ 23,065,493 | \$ 118,705,129 |
| (6) Depreciation Expense (Incremental) | | \$ 4,639,793 | \$ 5,622,607 | \$ 2,474,992 | \$ 12,737,392 |
| (7) Property Tax Expense (Incremental) | | \$ 46,292 | \$ 56,098 | \$ 24,694 | \$ 127,084 |
| (8) Total Expenses | | \$ 4,686,086 | \$ 5,678,705 | \$ 2,499,685 | \$ 12,864,476 |

- (2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 2/29/2016, adjusted to incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports.
- (3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 2/29/2016, adjusted to incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports.
- (4) ADIT: Actual ADIT Balances as of 2/29/2016.
- (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 2/29/2016"
- (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 2/29/2016"
- (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 2/29/2016: Revenue Requirement" workpaper.

Depreciation Rate for Service Company Plant (Actual)

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

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

NOTES

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

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

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

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

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

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

* Includes accounts 390.1 and 390.2.

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

*** Includes accounts 397 and 397.1

Depreciation Rate for Service Company Plant (Actual)

II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of February 29, 2016

| Line No. | (A) Account | (B) Account Description | (C) 2/29/2016 Actual Balances | | | (F) Accrual Rates | | | | (J) Depreciation Expense |
|-------------------------|---|---------------------------------|-------------------------------|----------------|----------------|-------------------|--------|--------|-------------|--------------------------|
| | | | Gross | (D) Reserve | (E) Net | CEI | (G) OE | (H) TE | (I) Average | |
| 28 | Allocation Factors | | | | | 14.21% | 17.22% | 7.58% | 39.01% | |
| 29 | Weighted Allocation Factors | | | | | 36.43% | 44.14% | 19.43% | 100.00% | |
| GENERAL PLANT | | | | | | | | | | |
| 30 | 389 | Fee Land & Easements | \$ 230,947 | \$ - | \$ 230,947 | 0.00% | 0.00% | 0.00% | 0.00% | \$ - |
| 31 | 390 | Structures, Improvements * | \$ 44,438,895 | \$ 20,871,238 | \$ 23,567,657 | 2.20% | 2.50% | 2.20% | 2.33% | \$ 1,036,505 |
| 32 | 390.3 | Struct Imprv., Leasehold Imp ** | \$ 14,155,230 | \$ 6,403,997 | \$ 7,751,233 | 22.34% | 20.78% | 0.00% | 21.49% | \$ 3,041,294 |
| 33 | 391.1 | Office Furn., Mech. Equip. | \$ 17,251,459 | \$ 9,957,369 | \$ 7,294,090 | 7.60% | 3.80% | 3.80% | 5.18% | \$ 894,352 |
| 34 | 391.2 | Data Processing Equipment | \$ 146,323,381 | \$ 37,588,473 | \$ 108,734,908 | 10.56% | 17.00% | 9.50% | 13.20% | \$ 19,310,020 |
| 35 | 392 | Transportation Equipment | \$ 313,166 | \$ 68,411 | \$ 244,755 | 6.07% | 7.31% | 6.92% | 6.78% | \$ 21,241 |
| 36 | 393 | Stores Equipment | \$ 16,733 | \$ 6,404 | \$ 10,329 | 6.67% | 2.56% | 3.13% | 4.17% | \$ 697 |
| 37 | 394 | Tools, Shop, Garage Equip. | \$ 204,993 | \$ 17,762 | \$ 187,231 | 4.62% | 3.17% | 3.33% | 3.73% | \$ 7,645 |
| 38 | 395 | Laboratory Equipment | \$ 110,440 | \$ 26,906 | \$ 83,534 | 2.31% | 3.80% | 2.86% | 3.07% | \$ 3,396 |
| 39 | 396 | Power Operated Equipment | \$ 346,410 | \$ 61,703 | \$ 284,708 | 4.47% | 3.48% | 5.28% | 4.19% | \$ 14,516 |
| 40 | 397 | Communication Equipment *** | \$ 104,245,286 | \$ 30,143,729 | \$ 74,101,557 | 7.50% | 5.00% | 5.88% | 6.08% | \$ 6,339,840 |
| 41 | 398 | Misc. Equipment | \$ 3,215,264 | \$ 874,721 | \$ 2,340,543 | 6.67% | 4.00% | 3.33% | 4.84% | \$ 155,696 |
| 42 | 399.1 | ARC General Plant | \$ 40,721 | \$ 25,065 | \$ 15,656 | 0.00% | 0.00% | 0.00% | 0.00% | \$ - |
| 43 | | | \$ 330,892,925 | \$ 106,045,777 | \$ 224,847,148 | | | | | \$ 30,825,201 |
| INTANGIBLE PLANT | | | | | | | | | | |
| 44 | 301 | FECO 101/6-301 Organization Fst | \$ 49,344 | \$ 49,344 | \$ - | 0.00% | 0.00% | 0.00% | 0.00% | \$ - |
| 45 | 303 | FECO 101/6-303 Intangibles | \$ 6,769,006 | \$ 8,987,437 | \$ (2,218,431) | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 46 | 303 | FECO 101/6-303 Katz Software | \$ 1,268,271 | \$ 1,268,271 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 47 | 303 | FECO 101/6-303 2003 Software | \$ 24,400,196 | \$ 24,400,196 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 48 | 303 | FECO 101/6-303 2004 Software | \$ 12,676,215 | \$ 12,676,215 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 49 | 303 | FECO 101/6-303 2005 Software | \$ 1,086,776 | \$ 1,086,776 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 50 | 303 | FECO 101/6-303 2006 Software | \$ 5,680,002 | \$ 5,680,002 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 51 | 303 | FECO 101/6-303 2007 Software | \$ 7,245,250 | \$ 7,245,250 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 52 | 303 | FECO 101/6-303 2008 Software | \$ 7,404,178 | \$ 7,404,178 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 53 | 303 | FECO 101/6-303 2009 Software | \$ 15,969,099 | \$ 15,200,980 | \$ 768,119 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 768,119 |
| 54 | 303 | FECO 101/6-303 2010 Software | \$ 19,353,964 | \$ 15,946,066 | \$ 3,407,898 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 2,765,681 |
| 55 | 303 | FECO 101/6-303 2011 Software | \$ 53,742,285 | \$ 35,310,579 | \$ 18,431,706 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 7,679,772 |
| 56 | 303 | FECO 101/6-303 2012 Software | \$ 38,042,303 | \$ 17,613,078 | \$ 20,429,225 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 5,436,245 |
| 57 | 303 | FECO 101/6-303 2013 Software | \$ 79,856,605 | \$ 22,983,750 | \$ 56,872,855 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 11,411,509 |
| 58 | 303 | FECO 101/6-303 2014 Software | \$ 23,783,789 | \$ 4,139,384 | \$ 19,644,405 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 3,398,703 |
| 59 | 303 | FECO 101/6-303 2015 Software | \$ 26,210,775 | \$ 1,056,618 | \$ 25,154,156 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 3,745,520 |
| 60 | 304 | FECO 101/6-303 2016 Software | \$ 1,460,026 | \$ 23,841 | \$ 1,436,185 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 208,638 |
| 61 | | | \$ 324,998,085 | \$ 181,071,965 | \$ 143,926,119 | | | | | \$ 35,414,188 |
| 62 | Removal Work in Progress (RWIP) | | \$ (10,180) | | | | | | | |
| 63 | TOTAL - GENERAL & INTANGIBLE | | \$ 655,891,010 | \$ 287,107,563 | \$ 368,773,268 | 10.10% | | | | \$ 66,239,389 |

NOTES

- (C) - (E) Service Company plant balances as of February 29, 2016 adjusted to incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports.
- (F) - (H) Source: Schedule B3.2 (Actual).
- (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 2/29/2016. Calculation: Column C x Column I.
- * Includes accounts 390.1 and 390.2.
- ** Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).
- *** Includes accounts 397 and 397.1

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
Ohio Edison Company: 15-1596-EL-RDR
The Toledo Edison Company: 15-1597-EL-RDR

Property Tax Rate for Service Company Plant (Actual)

| I. Average Real Property Tax Rates on General Plant as of May 31, 2007 * | | | | | | |
|--|-----------------------------|------------|-----------|-----------|-------------------|---|
| No. | (A) Category | (B) CEI | (C) OE | (D) TE | (E) Average ** | (F) 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 |
| <u>Real Property Tax</u> | | | | | | |
| 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 | | | | | | |
|---|---|-----------------------------|---------------------|----------------------|-----------------------|---------------------|
| No. | (A) Account | (B) Account Description | (C) Tax Category | (D) Avg. Tax Rate | (E) Gross Plant | (F) 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 - GENERAL PLANT | | | | \$ 234,896,167 | \$ 429,208 |
| 21 | TOTAL - INTANGIBLE PLANT | | | | \$ 79,567,511 | \$ - |
| 22 | TOTAL - GENERAL & INTANGIBLE PLANT | | | | \$ 314,463,678 | \$ 429,208 |
| 23 | Average Effective Real Property Tax Rate | | | | | 0.14% |

NOTES

- (C) Source: Case No. 07-551-EL-AIR, Schedule C3.10. Classification of General Plant account as Real or Personal Property
- (D) Average property tax rate across CEI, OE, and TE. See Section I above.
Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Service Company General plant as of May 31, 2007.
- (F) Calculation: Column D x Column E

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
 Ohio Edison Company: 15-1596-EL-RDR
 The Toledo Edison Company: 15-1597-EL-RDR

Property Tax Rate for Service Company Plant (Actual)

| III. Average Real Property Tax Rates on Actual General Plant as of February 29, 2016 * | | | | | | |
|--|-----------------------------|------------|-----------|-----------|-------------------|--|
| No. | (A) Category | (B) CEI | (C) OE | (D) TE | (E) Average ** | (F) 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 |
| <u>Real Property Tax</u> | | | | | | |
| 26 | Average Rate | 1.77% | 0.95% | 1.13% | 1.28% | Schedule C3.10a2 (Actual) |
| * Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered. | | | | | | |
| ** Weighted average based on Service Company allocation factors. Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies. | | | | | | |

| IV. Estimated Property Tax Rate for Service Company Actual General Plant as of February 29, 2016 | | | | | | |
|---|---|-----------------------------|---------------------|----------------------|-----------------------|---------------------|
| No. | (A) Account | (B) Account Description | (C) Tax Category | (D) Avg. Tax Rate | (E) Gross Plant | (F) Property Tax |
| 27 | 389 | Fee Land & Easements | Real | 1.28% | \$ 230,947 | \$ 2,964 |
| 28 | 390 | Structures, Improvements | Real | 1.28% | \$ 44,438,895 | \$ 570,345 |
| 29 | 390.3 | Struct Imprv, Leasehold Imp | Real | 1.28% | \$ 14,155,230 | \$ 181,673 |
| 30 | 391.1 | Office Furn., Mech. Equip. | Personal | | \$ 17,251,459 | \$ - |
| 31 | 391.2 | Data Processing Equipment | Personal | | \$ 146,323,381 | \$ - |
| 32 | 392 | Transportation Equipment | Personal | | \$ 313,166 | \$ - |
| 33 | 393 | Stores Equipment | Personal | | \$ 16,733 | \$ - |
| 34 | 394 | Tools, Shop, Garage Equip. | Personal | | \$ 204,993 | \$ - |
| 35 | 395 | Laboratory Equipment | Personal | | \$ 110,440 | \$ - |
| 36 | 396 | Power Operated Equipment | Personal | | \$ 346,410 | \$ - |
| 37 | 397 | Communication Equipment | Personal | | \$ 104,245,286 | \$ - |
| 38 | 398 | Misc. Equipment | Personal | | \$ 3,215,264 | \$ - |
| 39 | 399.1 | ARC General Plant | Personal | | \$ 40,721 | \$ - |
| 40 | TOTAL - GENERAL PLANT | | | | \$ 330,892,925 | \$ 754,982 |
| 41 | TOTAL - INTANGIBLE PLANT | | | | \$ 324,998,085 | \$ - |
| 42 | TOTAL - GENERAL & INTANGIBLE PLANT | | | | \$ 655,891,010 | \$ 754,982 |
| 43 | Average Effective 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 2/29/2016 adjusted to incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports.

(F) Calculation: Column D x Column E

| Incremental Depreciation and Property Tax Associated with Service Company Plant (Actual) | | | | | | | |
|---|--------------------|------------------|-----------------|-----------------|-----------------|------------------|--|
| Case No. 07-551-EL-AIR vs. Actual 2/29/2016 Balances | | | | | | | |
| I. Allocated Service Company Plant and Related Expenses as of February 29, 2016 | | | | | | | |
| Line | Category | Service Co. | CEI | OE | TE | TOTAL | Source / Notes |
| 1 | Allocation Factor | | 14.21% | 17.22% | 7.58% | 39.01% | Case No. 07-551-EL-AIR |
| | <u>Total Plant</u> | | | | | | |
| 2 | Gross Plant | \$ 655,891,010 | \$ 93,202,113 | \$ 112,944,432 | \$ 49,716,539 | \$ 255,863,083 | "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 63 x Line 1 |
| 3 | Accum. Reserve | \$ (287,107,563) | \$ (40,797,985) | \$ (49,439,922) | \$ (21,762,753) | \$ (112,000,660) | "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 63 x Line 1 |
| 4 | Net Plant | \$ 368,783,447 | \$ 52,404,128 | \$ 63,504,510 | \$ 27,953,785 | \$ 143,862,423 | Line 2 + Line 3 |
| 5 | Depreciation * | 10.10% | \$ 9,412,617 | \$ 11,406,423 | \$ 5,020,946 | \$ 25,839,986 | Average Rate x Line 2 |
| 6 | Property Tax * | 0.12% | \$ 107,283 | \$ 130,008 | \$ 57,228 | \$ 294,519 | Average Rate x Line 2 |
| 7 | Total Expenses | | \$ 9,519,900 | \$ 11,536,431 | \$ 5,078,173 | \$ 26,134,504 | |
| * Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 2/29/2016. See line 63 of the "Depreciation Rate for Service Company Plant (Actual)" workpaper and line 43 of the "Property Tax Rate for Service Company Plant (Actual)" workpaper for more details. | | | | | | | |
| II. Allocated Service Company Plant and Related Expenses as of May 31, 2007 | | | | | | | |
| Line | Rate Base | Service Co. | CEI | OE | TE | TOTAL | Source / Notes |
| 8 | Allocation Factor | | 14.21% | 17.22% | 7.58% | 39.01% | Case No. 07-551-EL-AIR |
| | <u>Total Plant</u> | | | | | | |
| 9 | Gross Plant | \$ 314,463,678 | \$ 44,685,289 | \$ 54,150,645 | \$ 23,836,347 | \$ 122,672,281 | "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 |
| 10 | Accum. Reserve | \$ (141,912,431) | \$ (20,165,756) | \$ (24,437,321) | \$ (10,756,962) | \$ (55,360,039) | "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 |
| 11 | Net Plant | \$ 172,551,247 | \$ 24,519,532 | \$ 29,713,325 | \$ 13,079,385 | \$ 67,312,242 | Line 9 + Line 10 |
| 12 | Depreciation * | 10.68% | \$ 4,772,824 | \$ 5,783,816 | \$ 2,545,954 | \$ 13,102,594 | Average Rate x Line 9 |
| 13 | Property Tax * | 0.14% | \$ 60,990 | \$ 73,910 | \$ 32,534 | \$ 167,434 | Average Rate x Line 9 |
| 14 | Total Expenses | | \$ 4,833,814 | \$ 5,857,726 | \$ 2,578,488 | \$ 13,270,028 | Line 12 + Line 13 |
| * Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant as of 5/31/07. See line 27 of the "Depreciation Rate for Service Company Plant (Actual)" workpaper and line 23 of the "Property Tax Rate for Service Company Plant (Actual)" workpaper for more details. | | | | | | | |
| III. Incremental Expenses Associated with Allocated Service Company Plant * | | | | | | | |
| Line | Rate Base | Service Co. | CEI | OE | TE | TOTAL | Source / Notes |
| 15 | Depreciation | -0.58% | \$ 4,639,793 | \$ 5,622,607 | \$ 2,474,992 | \$ 12,737,392 | Line 5 - Line 12 |
| 16 | Property Tax | -0.02% | \$ 46,292 | \$ 56,098 | \$ 24,694 | \$ 127,084 | Line 6 - Line 13 |
| 17 | Total Expenses | | \$ 4,686,086 | \$ 5,678,705 | \$ 2,499,685 | \$ 12,864,476 | Line 15 + Line 16 |
| * In Case No. 07-551-EL-AIR, test year operating expenses included allocated depreciation and property tax associated with Service Company plant. This section calculates the difference between the estimated level of these expenses included in base rates and the estimated expenses incurred based on actual Service Company plant balances as of February 29, 2016. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements. | | | | | | | |

Intangible Depreciation Expense Calculation
Actual 2/29/2016 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 | Utility Account | Function | Gross Plant Feb-16 | Reserve Feb-16 | Net Plant Feb-16 | Accrual Rates | Depreciation Exp |
|---------------------------|-------------------------------------|------------------|----------------------|----------------------|----------------------|---------------|---------------------|
| (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) |
| CECO The Illuminating Co. | CECO 101/6-303 2002 Software | Intangible Plant | \$ 2,966,784 | \$ 2,966,784 | \$ - | 14.29% | \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 2003 Software | Intangible Plant | \$ 1,307,067 | \$ 1,307,067 | \$ - | 14.29% | \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 2004 Software | Intangible Plant | \$ 3,596,344 | \$ 3,596,344 | \$ - | 14.29% | \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 2005 Software | Intangible Plant | \$ 1,219,862 | \$ 1,219,862 | \$ - | 14.29% | \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 2006 Software | Intangible Plant | \$ 1,808,778 | \$ 1,808,778 | \$ - | 14.29% | \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 2007 Software | Intangible Plant | \$ 5,870,456 | \$ 5,870,456 | \$ - | 14.29% | \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 2008 Software | Intangible Plant | \$ 1,068,042 | \$ 1,068,042 | \$ - | 14.29% | \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 2009 Software | Intangible Plant | \$ 3,242,050 | \$ 3,069,407 | \$ 172,643 | 14.29% | \$ 172,643 |
| CECO The Illuminating Co. | CECO 101/6-303 2010 Software | Intangible Plant | \$ 2,803,986 | \$ 2,283,521 | \$ 520,465 | 14.29% | \$ 400,690 |
| CECO The Illuminating Co. | CECO 101/6-303 2011 Software | Intangible Plant | \$ 5,812,975 | \$ 3,888,816 | \$ 1,924,159 | 14.29% | \$ 830,674 |
| CECO The Illuminating Co. | CECO 101/6-303 2012 Software | Intangible Plant | \$ 761,398 | \$ 323,385 | \$ 438,014 | 14.29% | \$ 108,804 |
| CECO The Illuminating Co. | CECO 101/6-303 2013 Software | Intangible Plant | \$ 2,280,211 | \$ 821,058 | \$ 1,459,154 | 14.29% | \$ 325,842 |
| CECO The Illuminating Co. | CECO 101/6-303 2014 Software | Intangible Plant | \$ 3,165,470 | \$ 480,686 | \$ 2,684,785 | 14.29% | \$ 452,346 |
| CECO The Illuminating Co. | CECO 101/6-303 2015 Software | Intangible Plant | \$ 1,663,176 | \$ 67,382 | \$ 1,595,795 | 14.29% | \$ 237,668 |
| 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 | \$ 1,072,246 | \$ 104,093 | 2.15% | \$ 25,291 |
| CECO The Illuminating Co. | CECO 101/6-303 Software | Intangible Plant | \$ 1,663,454 | \$ 733,328 | \$ 930,126 | 14.29% | \$ 237,708 |
| CECO The Illuminating Co. | CECO 101/6-303 Software Evolution | Intangible Plant | \$ 12,454,403 | \$ 12,454,403 | \$ - | 14.29% | \$ - |
| Total | | | \$ 54,861,920 | \$ 45,032,688 | \$ 9,829,232 | | \$ 2,791,665 |
| OECO Ohio Edison Co. | OECO 101/6-301 Organization | Intangible Plant | \$ 89,746 | \$ - | \$ 89,746 | 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 | \$ 3,997,043 | \$ 184,261 | 14.29% | \$ 184,261 |
| OECO Ohio Edison Co. | OECO 101/6-303 2010 Software | Intangible Plant | \$ 3,293,501 | \$ 2,736,399 | \$ 557,102 | 14.29% | \$ 470,641 |
| OECO Ohio Edison Co. | OECO 101/6-303 2011 Software | Intangible Plant | \$ 8,201,370 | \$ 5,316,640 | \$ 2,884,731 | 14.29% | \$ 1,171,976 |
| OECO Ohio Edison Co. | OECO 101/6-303 2012 Software | Intangible Plant | \$ 963,533 | \$ 488,058 | \$ 475,475 | 14.29% | \$ 137,689 |
| OECO Ohio Edison Co. | OECO 101/6-303 2013 Software | Intangible Plant | \$ 5,934,325 | \$ 1,701,851 | \$ 4,232,474 | 14.29% | \$ 848,015 |
| OECO Ohio Edison Co. | OECO 101/6-303 2014 Software | Intangible Plant | \$ 5,455,190 | \$ 875,341 | \$ 4,579,849 | 14.29% | \$ 779,547 |
| OECO Ohio Edison Co. | OECO 101/6-303 2015 Software | Intangible Plant | \$ 1,331,670 | \$ 57,017 | \$ 1,274,653 | 14.29% | \$ 190,296 |
| OECO Ohio Edison Co. | OECO 101/6-303 FAS109 Dist Land | Intangible Plant | \$ 37,082 | \$ - | \$ 37,082 | 2.89% | \$ - |
| 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% | \$ - |
| OECO Ohio Edison Co. | OECO 101/6-303 FAS109 General Plant | Intangible Plant | \$ 191,313 | \$ 180,037 | \$ 11,276 | 3.87% | \$ 7,404 |
| OECO Ohio Edison Co. | OECO 101/6-303 FAS109 Transm Land | Intangible Plant | \$ 1,326,229 | \$ - | \$ 1,326,229 | 2.33% | \$ - |
| 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 | \$ 5,524,320 | \$ 1,014,133 | \$ 4,510,186 | 14.29% | \$ 789,425 |
| Total | | | \$ 77,348,948 | \$ 57,178,105 | \$ 20,170,843 | | \$ 4,579,253 |
| 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 | \$ 699,602 | \$ - | 14.29% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 2006 Software | Intangible Plant | \$ 834,729 | \$ 834,729 | \$ - | 14.29% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 2007 Software | Intangible Plant | \$ 3,182,778 | \$ 3,182,778 | \$ - | 14.29% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 2008 Software | Intangible Plant | \$ 578,266 | \$ 578,266 | \$ - | 14.29% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 2009 Software | Intangible Plant | \$ 1,878,487 | \$ 1,763,365 | \$ 115,122 | 14.29% | \$ 115,122 |
| TECO Toledo Edison Co. | TECO 101/6-303 2010 Software | Intangible Plant | \$ 1,456,633 | \$ 1,197,258 | \$ 259,374 | 14.29% | \$ 208,153 |
| TECO Toledo Edison Co. | TECO 101/6-303 2011 Software | Intangible Plant | \$ 2,259,874 | \$ 1,508,135 | \$ 751,739 | 14.29% | \$ 322,936 |
| TECO Toledo Edison Co. | TECO 101/6-303 2012 Software | Intangible Plant | \$ 554,860 | \$ 221,126 | \$ 333,734 | 14.29% | \$ 79,289 |
| TECO Toledo Edison Co. | TECO 101/6-303 2013 Software | Intangible Plant | \$ 1,617,920 | \$ 407,743 | \$ 1,210,177 | 14.29% | \$ 231,201 |
| TECO Toledo Edison Co. | TECO 101/6-303 2014 Software | Intangible Plant | \$ 1,966,589 | \$ 331,640 | \$ 1,634,950 | 14.29% | \$ 281,026 |
| TECO Toledo Edison Co. | TECO 101/6-303 2015 Software | Intangible Plant | \$ 612,310 | \$ 28,414 | \$ 583,896 | 14.29% | \$ 87,499 |
| TECO Toledo Edison Co. | TECO 101/6-303 2016 Software | Intangible Plant | \$ 228,775 | \$ 5,636 | \$ 223,139 | 14.29% | \$ 32,692 |
| TECO Toledo Edison Co. | TECO 101/6-303 FAS109 Distribution | Intangible Plant | \$ 240,093 | \$ 240,093 | \$ - | 3.10% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 FAS109 Transmission | Intangible Plant | \$ 54,210 | \$ 49,663 | \$ 4,547 | 2.37% | \$ 1,285 |
| TECO Toledo Edison Co. | TECO 101/6-303 Software | Intangible Plant | \$ (142,158) | \$ 352,536 | \$ (494,694) | 14.29% | \$ - |
| Total | | | \$ 26,072,222 | \$ 21,450,238 | \$ 4,621,984 | | \$ 1,359,203 |

NOTES

- (D) - (F) Source: Actual 2/29/2016 balances, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016
 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 | | | | |
| (1) CEI | 1,927.1 | 2,913.2 | 986.1 | Sch B2.1 (Estimate) Line 45 |
| (2) OE | 2,074.0 | 3,303.7 | 1,229.7 | Sch B2.1 (Estimate) Line 47 |
| (3) TE | 771.5 | 1,145.1 | 373.6 | Sch B2.1 (Estimate) Line 44 |
| (4) Total | 4,772.5 | 7,362.0 | 2,589.5 | Sum: [(1) through (3)] |
| Accumulated Reserve | | | | |
| (5) CEI | (773.0) | (1,243.5) | (470.5) | -Sch B3 (Estimate) Line 46 |
| (6) OE | (803.0) | (1,283.3) | (480.2) | -Sch B3 (Estimate) Line 48 |
| (7) TE | (376.8) | (564.0) | (187.2) | -Sch B3 (Estimate) Line 45 |
| (8) Total | (1,952.8) | (3,090.8) | (1,137.9) | Sum: [(5) through (7)] |
| Net Plant In Service | | | | |
| (9) CEI | 1,154.0 | 1,669.7 | 515.6 | (1) + (5) |
| (10) OE | 1,271.0 | 2,020.5 | 749.5 | (2) + (6) |
| (11) TE | 394.7 | 581.1 | 186.4 | (3) + (7) |
| (12) Total | 2,819.7 | 4,271.3 | 1,451.6 | Sum: [(9) through (11)] |
| ADIT | | | | |
| (13) CEI | (246.4) | (466.7) | (220.3) | - ADIT Balances (Estimate) Line 3 |
| (14) OE | (197.1) | (530.0) | (333.0) | - ADIT Balances (Estimate) Line 3 |
| (15) TE | (10.3) | (150.3) | (139.9) | - ADIT Balances (Estimate) Line 3 |
| (16) Total | (453.8) | (1,147.0) | (693.2) | Sum: [(13) through (15)] |
| Rate Base | | | | |
| (17) CEI | 907.7 | 1,203.0 | 295.3 | (9) + (13) |
| (18) OE | 1,073.9 | 1,490.4 | 416.5 | (10) + (14) |
| (19) TE | 384.4 | 430.9 | 46.5 | (11) + (15) |
| (20) Total | 2,366.0 | 3,124.3 | 758.3 | Sum: [(17) through (19)] |
| Depreciation Exp | | | | |
| (21) CEI | 60.0 | 94.2 | 34.2 | Sch B-3.2 (Estimate) Line 46 |
| (22) OE | 62.0 | 99.7 | 37.7 | Sch B-3.2 (Estimate) Line 48 |
| (23) TE | 24.5 | 37.7 | 13.2 | Sch B-3.2 (Estimate) Line 45 |
| (24) Total | 146.5 | 231.6 | 85.1 | Sum: [(21) through (23)] |
| Property Tax Exp | | | | |
| (25) CEI | 65.0 | 104.4 | 39.5 | Sch C-3.10a (Estimate) Line 4 |
| (26) OE | 57.4 | 90.7 | 33.4 | Sch C-3.10a (Estimate) Line 4 |
| (27) TE | 20.1 | 30.1 | 10.0 | Sch C-3.10a (Estimate) Line 4 |
| (28) Total | 142.4 | 225.3 | 82.9 | Sum: [(25) through (27)] |

| | Rate Base | Return 8.48% | Deprec | Prop Tax | Rev. Req. |
|-------------------|--------------|--------------|-------------|-------------|--------------|
| (29) CEI | 295.3 | 25.0 | 34.2 | 39.5 | 98.7 |
| (30) OE | 416.5 | 35.3 | 37.7 | 33.4 | 106.4 |
| (31) TE | 46.5 | 3.9 | 13.2 | 10.0 | 27.2 |
| (32) Total | 758.3 | 64.3 | 85.1 | 82.9 | 232.2 |

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

| | (a) | (b) | (c) | (d) | (e) | (f) |
|-------------------|---------------|----------|-------------|------------|-------------|-----------------|
| | Equity Return | Tax Rate | Income Tax | CAT 0.26% | Taxes | Rev. Req. + Tax |
| (36) CEI | 15.2 | 35.95% | 8.5 | 0.3 | 8.8 | 107.5 |
| (37) OE | 21.4 | 35.85% | 12.0 | 0.3 | 12.3 | 118.7 |
| (38) TE | 2.4 | 35.70% | 1.3 | 0.1 | 1.4 | 28.6 |
| (39) Total | 39.0 | | 21.8 | 0.7 | 22.5 | 254.7 |

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

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

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

The Toledo Edison Company: 15-1597-EL-RDR
5/31/2016 Estimated Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Estimate)

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NOTE: Column A contains estimated plant in service balances as of 5/31/2016 from the forecast as of March 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | Allocated Total (C) = (A) * (B) | Adjustments (D) | Adjusted Jurisdiction (E) = (C) + (D) |
|---------------------------|-------------|----------------------------------|-------------------|------------------|---------------------------------|-----------------|---------------------------------------|
| <u>TRANSMISSION PLANT</u> | | | | | | | |
| 1 | 350 | Land & Land Rights | \$ 17,348,483 | 100% | \$ 17,348,483 | \$ (15,628,312) | \$ 1,720,171 |
| 2 | 352 | Structures & Improvements | \$ 218,299 | 100% | \$ 218,299 | | \$ 218,299 |
| 3 | 353 | Station Equipment | \$ 11,126,666 | 100% | \$ 11,126,666 | | \$ 11,126,666 |
| 4 | 354 | Towers & Fixtures | \$ 34,264 | 100% | \$ 34,264 | | \$ 34,264 |
| 5 | 355 | Poles & Fixtures | \$ 3,445,061 | 100% | \$ 3,445,061 | | \$ 3,445,061 |
| 6 | 356 | Overhead Conductors & Devices | \$ 5,350,388 | 100% | \$ 5,350,388 | | \$ 5,350,388 |
| 7 | 357 | Underground Conduit | \$ 372,576 | 100% | \$ 372,576 | | \$ 372,576 |
| 8 | 358 | Underground Conductors & Devices | \$ 385,693 | 100% | \$ 385,693 | | \$ 385,693 |
| 9 | 359 | Roads & Trails | \$ - | 100% | \$ - | | \$ - |
| 10 | | Total Transmission Plant | \$ 38,281,429 | 100% | \$ 38,281,429 | \$ (15,628,312) | \$ 22,653,117 |

The Toledo Edison Company: 15-1597-EL-RDR
5/31/2016 Estimated Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Estimate)
Page 2 of 4

NOTE: Column A contains estimated plant in service balances as of 5/31/2016 from the forecast as of March 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | Allocated Total (C) = (A) * (B) | Adjustments (D) | Adjusted Jurisdiction (E) = (C) + (D) |
|---------------------------|-------------|---|-------------------|------------------|---------------------------------|-----------------|---------------------------------------|
| <u>DISTRIBUTION PLANT</u> | | | | | | | |
| 11 | 360 | Land & Land Rights | \$ 4,978,504 | 100% | \$ 4,978,504 | | \$ 4,978,504 |
| 12 | 361 | Structures & Improvements | \$ 6,059,575 | 100% | \$ 6,059,575 | | \$ 6,059,575 |
| 13 | 362 | Station Equipment | \$ 97,099,526 | 100% | \$ 97,099,526 | | \$ 97,099,526 |
| 14 | 364 | Poles, Towers & Fixtures | \$ 169,710,161 | 100% | \$ 169,710,161 | | \$ 169,710,161 |
| 15 | 365 | Overhead Conductors & Devices | \$ 213,502,825 | 100% | \$ 213,502,825 | | \$ 213,502,825 |
| 16 | 366 | Underground Conduit | \$ 13,862,989 | 100% | \$ 13,862,989 | | \$ 13,862,989 |
| 17 | 367 | Underground Conductors & Devices | \$ 134,840,265 | 100% | \$ 134,840,265 | | \$ 134,840,265 |
| 18 | 368 | Line Transformers | \$ 155,719,923 | 100% | \$ 155,719,923 | | \$ 155,719,923 |
| 19 | 369 | Services | \$ 67,229,973 | 100% | \$ 67,229,973 | | \$ 67,229,973 |
| 20 | 370 | Meters | \$ 44,140,332 | 100% | \$ 44,140,332 | | \$ 44,140,332 |
| 21 | 371 | Installation on Customer Premises | \$ 6,640,441 | 100% | \$ 6,640,441 | | \$ 6,640,441 |
| 22 | 373 | Street Lighting & Signal Systems | \$ 59,033,165 | 100% | \$ 59,033,165 | | \$ 59,033,165 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ 7,901 | 100% | \$ 7,901 | | \$ 7,901 |
| 24 | | Total Distribution Plant | \$ 972,825,580 | 100% | \$ 972,825,580 | \$ - | \$ 972,825,580 |

The Toledo Edison Company: 15-1597-EL-RDR
5/31/2016 Estimated Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Estimate)

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NOTE: Column A contains estimated plant in service balances as of 5/31/2016 from the forecast as of March 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | Allocated Total (C) = (A) * (B) | Adjustments (D) | Adjusted Jurisdiction (E) = (C) + (D) |
|----------------------|-------------|--|-------------------|------------------|---------------------------------|-----------------|---------------------------------------|
| <u>GENERAL PLANT</u> | | | | | | | |
| 25 | 389 | Land & Land Rights | \$ 723,725 | 100% | \$ 723,725 | | \$ 723,725 |
| 26 | 390 | Structures & Improvements | \$ 34,777,442 | 100% | \$ 34,777,442 | | \$ 34,777,442 |
| 27 | 391.1 | Office Furniture & Equipment | \$ 2,041,946 | 100% | \$ 2,041,946 | | \$ 2,041,946 |
| 28 | 391.2 | Data Processing Equipment | \$ 12,391,789 | 100% | \$ 12,391,789 | | \$ 12,391,789 |
| 29 | 392 | Transportation Equipment | \$ 1,177,259 | 100% | \$ 1,177,259 | | \$ 1,177,259 |
| 30 | 393 | Stores Equipment | \$ 590,527 | 100% | \$ 590,527 | | \$ 590,527 |
| 31 | 394 | Tools, Shop & Garage Equipment | \$ 6,234,218 | 100% | \$ 6,234,218 | | \$ 6,234,218 |
| 32 | 395 | Laboratory Equipment | \$ 1,646,484 | 100% | \$ 1,646,484 | | \$ 1,646,484 |
| 33 | 396 | Power Operated Equipment | \$ 904,891 | 100% | \$ 904,891 | | \$ 904,891 |
| 34 | 397 | Communication Equipment | \$ 11,898,333 | 100% | \$ 11,898,333 | | \$ 11,898,333 |
| 35 | 398 | Miscellaneous Equipment | \$ 432,094 | 100% | \$ 432,094 | | \$ 432,094 |
| 36 | 399.1 | Asset Retirement Costs for General Plant | \$ 158,513 | 100% | \$ 158,513 | | \$ 158,513 |
| 37 | | Total General Plant | \$ 72,977,222 | 100% | \$ 72,977,222 | \$ - | \$ 72,977,222 |

The Toledo Edison Company: 15-1597-EL-RDR
5/31/2016 Estimated Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Estimate)
Page 4 of 4

NOTE: Column A contains estimated plant in service balances as of 5/31/2016 from the forecast as of March 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | Allocated Total (C) = (A) * (B) | Adjustments (D) | Adjusted Jurisdiction (E) = (C) + (D) |
|--------------------|-------------|----------------------------------|-------------------------|------------------|---------------------------------|------------------------|---------------------------------------|
| <u>OTHER PLANT</u> | | | | | | | |
| 38 | 303 | Intangible Software | \$ 26,366,144 | 100% | \$ 26,366,144 | | \$ 26,366,144 |
| 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 | <u>\$ 26,660,448</u> | | <u>\$ 26,660,448</u> | \$ - | <u>\$ 26,660,448</u> |
| 42 | | Company Total Plant Balance | <u>\$ 1,110,744,679</u> | 100% | <u>\$ 1,110,744,679</u> | <u>\$ (15,628,312)</u> | <u>\$ 1,095,116,367</u> |
| 43 | | Service Company Plant Allocated* | | | | | \$ 49,971,664 |
| 44 | | Grand Total Plant (42 + 43) | | | | | <u>\$ 1,145,088,031</u> |

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

The Toledo Edison Company: 15-1597-EL-RDR
5/31/2016 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate)

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NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 5/31/2016 from the forecast as of March 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company Plant Investment Sch B2.1 (Estimate) Column E (A) | Reserve Balances | | | | |
|---------------------------|-------------|----------------------------------|---|-------------------|------------------|---------------------------------|-----------------|---------------------------------------|
| | | | | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | Adjustments (E) | Adjusted Jurisdiction (F) = (D) + (E) |
| <u>TRANSMISSION PLANT</u> | | | | | | | | |
| 1 | 350 | Land & Land Rights | \$ 1,720,171 | \$ (70) | 100% | \$ (70) | | \$ (70) |
| 2 | 352 | Structures & Improvements | \$ 218,299 | \$ 206,052 | 100% | \$ 206,052 | | \$ 206,052 |
| 3 | 353 | Station Equipment | \$ 11,126,666 | \$ 4,543,557 | 100% | \$ 4,543,557 | | \$ 4,543,557 |
| 4 | 354 | Towers & Fixtures | \$ 34,264 | \$ 40,483 | 100% | \$ 40,483 | | \$ 40,483 |
| 5 | 355 | Poles & Fixtures | \$ 3,445,061 | \$ 2,969,770 | 100% | \$ 2,969,770 | | \$ 2,969,770 |
| 6 | 356 | Overhead Conductors & Devices | \$ 5,350,388 | \$ 3,290,719 | 100% | \$ 3,290,719 | | \$ 3,290,719 |
| 7 | 357 | Underground Conduit | \$ 372,576 | \$ 181,331 | 100% | \$ 181,331 | | \$ 181,331 |
| 8 | 358 | Underground Conductors & Devices | \$ 385,693 | \$ 184,308 | 100% | \$ 184,308 | | \$ 184,308 |
| 9 | 359 | Roads & Trails | \$ - | \$ - | 100% | \$ - | | \$ - |
| 10 | | Total Transmission Plant | \$ 22,653,117 | \$ 11,416,149 | 100% | \$ 11,416,149 | \$0 | \$ 11,416,149 |

The Toledo Edison Company: 15-1597-EL-RDR
5/31/2016 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate)

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NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 5/31/2016 from the forecast as of March 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company Plant Investment Sch B2.1 (Estimate) Column E (A) | Reserve Balances | | | | |
|---------------------------|-------------|---|---|----------------------|---------------------|------------------------------------|--------------------|--|
| | | | | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | Adjustments (E) | Adjusted Jurisdiction (F) = (D) + (E) |
| <u>DISTRIBUTION PLANT</u> | | | | | | | | |
| 11 | 360 | Land & Land Rights | \$ 4,978,504 | \$ (1,352) | 100% | \$ (1,352) | | \$ (1,352) |
| 12 | 361 | Structures & Improvements | \$ 6,059,575 | \$ 2,156,532 | 100% | \$ 2,156,532 | | \$ 2,156,532 |
| 13 | 362 | Station Equipment | \$ 97,099,526 | \$ 35,757,876 | 100% | \$ 35,757,876 | | \$ 35,757,876 |
| 14 | 364 | Poles, Towers & Fixtures | \$ 169,710,161 | \$ 113,553,645 | 100% | \$ 113,553,645 | | \$ 113,553,645 |
| 15 | 365 | Overhead Conductors & Devices | \$ 213,502,825 | \$ 83,501,025 | 100% | \$ 83,501,025 | | \$ 83,501,025 |
| 16 | 366 | Underground Conduit | \$ 13,862,989 | \$ 7,706,056 | 100% | \$ 7,706,056 | | \$ 7,706,056 |
| 17 | 367 | Underground Conductors & Devices | \$ 134,840,265 | \$ 46,142,807 | 100% | \$ 46,142,807 | | \$ 46,142,807 |
| 18 | 368 | Line Transformers | \$ 155,719,923 | \$ 66,117,031 | 100% | \$ 66,117,031 | | \$ 66,117,031 |
| 19 | 369 | Services | \$ 67,229,973 | \$ 67,112,442 | 100% | \$ 67,112,442 | | \$ 67,112,442 |
| 20 | 370 | Meters | \$ 44,140,332 | \$ 18,992,306 | 100% | \$ 18,992,306 | | \$ 18,992,306 |
| 21 | 371 | Installation on Customer Premises | \$ 6,640,441 | \$ 4,084,817 | 100% | \$ 4,084,817 | | \$ 4,084,817 |
| 22 | 373 | Street Lighting & Signal Systems | \$ 59,033,165 | \$ 38,885,365 | 100% | \$ 38,885,365 | | \$ 38,885,365 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ 7,901 | \$ 5,242 | 100% | \$ 5,242 | | \$ 5,242 |
| 24 | | Total Distribution Plant | \$ 972,825,580 | \$ 484,013,793 | 100% | \$ 484,013,793 | \$0 | \$ 484,013,793 |

The Toledo Edison Company: 15-1597-EL-RDR
5/31/2016 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate)
Page 3 of 4

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 5/31/2016 from the forecast as of March 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company Plant Investment Sch B2.1 (Estimate) Column E (A) | Reserve Balances | | | | |
|----------------------|-------------|--|---|-------------------|------------------|---------------------------------|-----------------|---------------------------------------|
| | | | | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | Adjustments (E) | Adjusted Jurisdiction (F) = (D) + (E) |
| <u>GENERAL PLANT</u> | | | | | | | | |
| 25 | 389 | Land & Land Rights | \$ 723,725 | \$ - | 100% | \$ - | \$ - | \$ - |
| 26 | 390 | Structures & Improvements | \$ 34,777,442 | \$ 9,186,177 | 100% | \$ 9,186,177 | \$ - | \$ 9,186,177 |
| 27 | 391.1 | Office Furniture & Equipment | \$ 2,041,946 | \$ 1,939,849 | 100% | \$ 1,939,849 | \$ - | \$ 1,939,849 |
| 28 | 391.2 | Data Processing Equipment | \$ 12,391,789 | \$ 6,094,696 | 100% | \$ 6,094,696 | \$ - | \$ 6,094,696 |
| 29 | 392 | Transportation Equipment | \$ 1,177,259 | \$ 1,255,527 | 100% | \$ 1,255,527 | \$ - | \$ 1,255,527 |
| 30 | 393 | Stores Equipment | \$ 590,527 | \$ 381,009 | 100% | \$ 381,009 | \$ - | \$ 381,009 |
| 31 | 394 | Tools, Shop & Garage Equipment | \$ 6,234,218 | \$ 2,164,052 | 100% | \$ 2,164,052 | \$ - | \$ 2,164,052 |
| 32 | 395 | Laboratory Equipment | \$ 1,646,484 | \$ 1,066,645 | 100% | \$ 1,066,645 | \$ - | \$ 1,066,645 |
| 33 | 396 | Power Operated Equipment | \$ 904,891 | \$ 881,084 | 100% | \$ 881,084 | \$ - | \$ 881,084 |
| 34 | 397 | Communication Equipment | \$ 11,898,333 | \$ 9,017,429 | 100% | \$ 9,017,429 | \$ - | \$ 9,017,429 |
| 35 | 398 | Miscellaneous Equipment | \$ 432,094 | \$ 177,085 | 100% | \$ 177,085 | \$ - | \$ 177,085 |
| 36 | 399.1 | Asset Retirement Costs for General Plant | \$ 158,513 | \$ 90,859 | 100% | \$ 90,859 | \$ - | \$ 90,859 |
| 37 | | Total General Plant | \$ 72,977,222 | \$ 32,254,413 | 100% | \$ 32,254,413 | \$ 0 | \$ 32,254,413 |

The Toledo Edison Company: 15-1597-EL-RDR
5/31/2016 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate)
Page 4 of 4

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 5/31/2016 from the forecast as of March 2016, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company Plant Investment Sch B2.1 (Estimate) Column E (A) | Reserve Balances | | | |
|--------------------|-------------|---------------------------------------|---|-----------------------|------------------|---------------------------------|-----------------------|
| | | | | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | Adjustments (E) |
| <u>OTHER PLANT</u> | | | | | | | |
| 38 | 303 | Intangible Software | \$ 26,366,144 | \$ 21,577,245 | 100% | \$ 21,577,245 | \$ 21,577,245 |
| 39 | 303 | Intangible FAS 109 Transmission | \$ 54,210 | \$ 49,976 | 100% | \$ 49,976 | \$ 49,976 |
| 40 | 303 | Intangible FAS 109 Distribution | \$ 240,093 | \$ 240,091 | 100% | \$ 240,091 | \$ 240,091 |
| 41 | | Total Other Plant | <u>\$ 26,660,448</u> | <u>\$ 21,867,313</u> | | <u>\$ 21,867,313</u> | <u>\$ 21,867,313</u> |
| 42 | | Removal Work in Progress (RWIP) | | \$ (8,591,042) | 100% | \$ (8,591,042) | \$ (8,591,042) |
| 43 | | Company Total Plant (Reserve) | <u>\$ 1,095,116,367</u> | <u>\$ 540,960,626</u> | 100% | <u>\$ 540,960,626</u> | <u>\$ 540,960,626</u> |
| 44 | | Service Company Reserve Allocated* | | | | | \$ 23,006,535 |
| 45 | | Grand Total Plant (Reserve) (43 + 44) | | | | | <u>\$ 563,967,161</u> |

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

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
 Ohio Edison Company: 15-1596-EL-RDR
 The Toledo Edison Company: 15-1597-EL-RDR

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

| | <u>CEI</u> | | <u>OE</u> | | <u>TE</u> | | <u>SC</u> |
|--------------------------------------|-----------------------|-----------|--------------------|-----------|--------------------|--|------------|
| (1) Ending Bal. 5/31/2016* | 455,977,030 | | 517,041,626 | | 144,537,861 | | 75,497,134 |
| (2) Service Company Allocated ADIT** | \$ 10,728,143 | \$ | 13,000,607 | \$ | 5,722,683 | | |
| (3) Grand Total ADIT Balance*** | <u>\$ 466,705,172</u> | <u>\$</u> | <u>530,042,233</u> | <u>\$</u> | <u>150,260,544</u> | | |

*Source: Estimated 5/31/2016 ADIT balances from the forecast as of March 2016.

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

*** Calculation : Line 1 + Line 2

The Toledo Edison Company: 15-1597-EL-RDR
Annual Depreciation Expense on Estimated Plant Balances as of May 31, 2016

Schedule B-3.2 (Estimate)
Page 1 of 4

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

| Line No. (A) | Account No. (B) | Account Title (C) | Adjusted Jurisdiction | | Current Accrual Rate (F) | Calculated Depr. Expense (G=DxF) |
|---------------------------|--------------------|----------------------------------|--|---|-----------------------------|-------------------------------------|
| | | | Plant Investment Sch. B-2.1 (Estimate) (D) | Reserve Balance Sch. B-3 (Estimate) (E) | | |
| <u>TRANSMISSION PLANT</u> | | | | | | |
| 1 | 350 | Land & Land Rights | \$ 1,720,171 | \$ (70) | 0.00% | \$ - |
| 2 | 352 | Structures & Improvements | \$ 218,299 | \$ 206,052 | 2.50% | \$ 5,457 |
| 3 | 353 | Station Equipment | \$ 11,126,666 | \$ 4,543,557 | 1.80% | \$ 200,280 |
| 4 | 354 | Towers & Fixtures | \$ 34,264 | \$ 40,483 | 1.85% | \$ 634 |
| 5 | 355 | Poles & Fixtures | \$ 3,445,061 | \$ 2,969,770 | 3.75% | \$ 129,190 |
| 6 | 356 | Overhead Conductors & Devices | \$ 5,350,388 | \$ 3,290,719 | 2.67% | \$ 142,855 |
| 7 | 357 | Underground Conduit | \$ 372,576 | \$ 181,331 | 2.00% | \$ 7,452 |
| 8 | 358 | Underground Conductors & Devices | \$ 385,693 | \$ 184,308 | 2.86% | \$ 11,031 |
| 9 | 359 | Roads & Trails | \$ - | \$ - | | \$ - |
| 10 | | Total Transmission | \$ 22,653,117 | \$ 11,416,149 | | \$ 496,899 |

The Toledo Edison Company: 15-1597-EL-RDR
Annual Depreciation Expense on Estimated Plant Balances as of May 31, 2016

Schedule B-3.2 (Estimate)
Page 2 of 4

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

| Line No. (A) | Account No. (B) | Account Title (C) | Adjusted Jurisdiction | | Current Accrual Rate (F) | Calculated Depr. Expense (G=DxF) |
|---------------------------|--------------------|---|--|---|-----------------------------|-------------------------------------|
| | | | Plant Investment Sch. B-2.1 (Estimate) (D) | Reserve Balance Sch. B-3 (Estimate) (E) | | |
| <u>DISTRIBUTION PLANT</u> | | | | | | |
| 11 | 360 | Land & Land Rights | \$ 4,978,504 | \$ (1,352) | 0.00% | \$ - |
| 12 | 361 | Structures & Improvements | \$ 6,059,575 | \$ 2,156,532 | 2.50% | \$ 151,489 |
| 13 | 362 | Station Equipment | \$ 97,099,526 | \$ 35,757,876 | 2.25% | \$ 2,184,739 |
| 14 | 364 | Poles, Towers & Fixtures | \$ 169,710,161 | \$ 113,553,645 | 3.78% | \$ 6,415,044 |
| 15 | 365 | Overhead Conductors & Devices | \$ 213,502,825 | \$ 83,501,025 | 3.75% | \$ 8,006,356 |
| 16 | 366 | Underground Conduit | \$ 13,862,989 | \$ 7,706,056 | 2.08% | \$ 288,350 |
| 17 | 367 | Underground Conductors & Devices | \$ 134,840,265 | \$ 46,142,807 | 2.20% | \$ 2,966,486 |
| 18 | 368 | Line Transformers | \$ 155,719,923 | \$ 66,117,031 | 2.62% | \$ 4,079,862 |
| 19 | 369 | Services | \$ 67,229,973 | \$ 67,112,442 | 3.17% | \$ 2,131,190 |
| 20 | 370 | Meters | \$ 44,140,332 | \$ 18,992,306 | 3.43% | \$ 1,514,013 |
| 21 | 371 | Installation on Customer Premises | \$ 6,640,441 | \$ 4,084,817 | 4.00% | \$ 265,618 |
| 22 | 373 | Street Lighting & Signal Systems | \$ 59,033,165 | \$ 38,885,365 | 3.93% | \$ 2,320,003 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ 7,901 | \$ 5,242 | 0.00% | \$ - |
| 24 | | Total Distribution | \$ 972,825,580 | \$ 484,013,793 | | \$ 30,323,150 |

The Toledo Edison Company: 15-1597-EL-RDR
Annual Depreciation Expense on Estimated Plant Balances as of May 31, 2016

Schedule B-3.2 (Estimate)
Page 3 of 4

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

| Line No. (A) | Account No. (B) | Account Title (C) | Adjusted Jurisdiction | | Current Accrual Rate (F) | Calculated Depr. Expense (G=DxF) |
|----------------------|--------------------|--|--|---|-----------------------------|-------------------------------------|
| | | | Plant Investment Sch. B-2.1 (Estimate) (D) | Reserve Balance Sch. B-3 (Estimate) (E) | | |
| <u>GENERAL PLANT</u> | | | | | | |
| 25 | 389 | Land & Land Rights | \$ 723,725 | \$ - | 0.00% | \$ - |
| 26 | 390 | Structures & Improvements | \$ 34,777,442 | \$ 9,186,177 | 2.20% | \$ 765,104 |
| 27 | 391.1 | Office Furniture & Equipment | \$ 2,041,946 | \$ 1,939,849 | 3.80% | \$ 77,594 |
| 28 | 391.2 | Data Processing Equipment | \$ 12,391,789 | \$ 6,094,696 | 9.50% | \$ 1,177,220 |
| 29 | 392 | Transportation Equipment | \$ 1,177,259 | \$ 1,255,527 | 6.92% | \$ 81,466 |
| 30 | 393 | Stores Equipment | \$ 590,527 | \$ 381,009 | 3.13% | \$ 18,484 |
| 31 | 394 | Tools, Shop & Garage Equipment | \$ 6,234,218 | \$ 2,164,052 | 3.33% | \$ 207,599 |
| 32 | 395 | Laboratory Equipment | \$ 1,646,484 | \$ 1,066,645 | 2.86% | \$ 47,089 |
| 33 | 396 | Power Operated Equipment | \$ 904,891 | \$ 881,084 | 5.28% | \$ 47,778 |
| 34 | 397 | Communication Equipment | \$ 11,898,333 | \$ 9,017,429 | 5.88% | \$ 699,622 |
| 35 | 398 | Miscellaneous Equipment | \$ 432,094 | \$ 177,085 | 3.33% | \$ 14,389 |
| 36 | 399.1 | Asset Retirement Costs for General Plant | \$ 158,513 | \$ 90,859 | 0.00% | \$ - |
| 37 | | Total General | \$ 72,977,222 | \$ 32,254,413 | | \$ 3,136,345 |

The Toledo Edison Company: 15-1597-EL-RDR
Annual Depreciation Expense on Estimated Plant Balances as of May 31, 2016

Schedule B-3.2 (Estimate)
Page 4 of 4

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

| Line No. (A) | Account No. (B) | Account Title (C) | Adjusted Jurisdiction | | Current Accrual Rate (F) | Calculated Depr. Expense (G=DxF) |
|--------------------|--------------------|---|--|---|-----------------------------|-------------------------------------|
| | | | Plant Investment Sch. B-2.1 (Estimate) (D) | Reserve Balance Sch. B-3 (Estimate) (E) | | |
| <u>OTHER PLANT</u> | | | | | | |
| 38 | 303 | Intangible Software | \$ 26,366,144 | \$ 21,577,245 | 14.29% | * |
| 39 | 303 | Intangible FAS 109 Transmission | \$ 54,210 | \$ 49,976 | 2.37% | * |
| 40 | 303 | Intangible FAS 109 Distribution | \$ 240,093 | \$ 240,091 | 3.10% | * |
| 41 | | Total Other | <u>\$ 26,660,448</u> | <u>\$ 21,867,313</u> | | <u>\$ 1,336,606</u> |
| 42 | | Removal Work in Progress (RWIP) | | (\$8,591,042) | | |
| 43 | | Total Company Depreciation | \$ 1,095,116,367 | \$ 540,960,626 | | \$ 35,293,000 |
| 44 | | Incremental Depreciation Associated with Allocated Service Company Plant ** | \$ 49,971,664 | \$ 23,006,535 | | \$ 2,455,829 |
| 45 | | GRAND TOTAL (43 + 44) | <u>\$ 1,145,088,031</u> | <u>\$ 563,967,161</u> | | <u>\$ 37,748,829</u> |

* Please see the "Intangible Depreciation Expense Calculation: Estimated 5/31/2016 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 (Estimate)" workpaper.

The Toledo Edison Company: 15-1597-EL-RDR

Annual Property Tax Expense on Estimated Plant Balances as of May 31, 2016

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

| Line No. | Description | Jurisdictional Amount |
|----------|--|-----------------------|
| 1 | Personal Property Taxes - See Schedule C-3.10a1 (Estimate) | \$ 29,534,192 |
| 2 | Real Property Taxes - See Schedule C-3.10a2 (Estimate) | \$ 548,283 |
| 3 | Incremental Property Tax Associated with Allocated Service Company Plant * | \$ 25,055 |
| 4 | Total Property Taxes (1 + 2 + 3) | <u>\$ 30,107,530</u> |

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

The Toledo Edison Company: 15-1597-EL-RDR

Annual Personal Property Tax Expense on Estimated Plant Balances as of May 31, 2016

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

| Line No. | Description | Jurisdictional Amount | | |
|----------------------------------|---|-----------------------|--------------------|---------------|
| | | Transmission Plant | Distribution Plant | General Plant |
| 1 | Jurisdictional Plant in Service (a) | \$ 22,653,117 | \$ 972,825,580 | \$ 72,977,222 |
| 2 | Jurisdictional Real Property (b) | \$ 1,938,469 | \$ 11,038,079 | \$ 35,501,167 |
| 3 | Jurisdictional Personal Property (1 - 2) | \$ 20,714,647 | \$ 961,787,501 | \$ 37,476,054 |
| 4 | Purchase Accounting Adjustment (f) | \$ (12,706,769) | \$ (448,782,161) | \$ - |
| 5 | Adjusted Jurisdictional Personal Property (3 + 4) | \$ 8,007,878 | \$ 513,005,340 | \$ 37,476,054 |
| <u>Exclusions and Exemptions</u> | | | | |
| 6 | Capitalized Asset Retirement Costs (a) | \$ - | \$ 7,901 | \$ 158,513 |
| 7 | Exempt Facilities (c) | \$ - | \$ - | \$ - |
| 8 | Real Property Classified as Personal Property (c) | \$ - | \$ 44,066,441 | \$ - |
| 9 | Licensed Motor Vehicles (c) | \$ - | \$ - | \$ 1,800,886 |
| 10 | Capitalized Interest (g) | \$ 591,782 | \$ 4,273,334 | \$ - |
| 11 | Total Exclusions and Exemptions (6 thru 10) | \$ 591,782 | \$ 48,347,676 | \$ 1,959,399 |
| 12 | Net Cost of Taxable Personal Property (5 - 11) | \$ 7,416,096 | \$ 464,657,664 | \$ 35,516,655 |
| 13 | True Value Percentage (c) | 75.1910% | 71.5650% | 32.8120% |
| 14 | True Value of Taxable Personal Property (12 x 13) | \$ 5,576,237 | \$ 332,532,257 | \$ 11,653,725 |
| 15 | Assessment Percentage (d) | 85.00% | 85.00% | 24.00% |
| 16 | Assessment Value (14 x 15) | \$ 4,739,801 | \$ 282,652,418 | \$ 2,796,894 |
| 17 | Personal Property Tax Rate (e) | 9.2352000% | 9.2352000% | 9.2352000% |
| 18 | Personal Property Tax (16 x 17) | \$ 437,730 | \$ 26,103,516 | \$ 258,299 |
| 19 | Purchase Accounting Adjustment (f) | \$ 77,705 | \$ 2,487,225 | \$ - |
| 20 | State Mandated Software Adjustment (c) | \$ - | \$ - | \$ 169,717 |
| 21 | Total Personal Property Tax (18 + 19 + 20) | | | \$ 29,534,192 |

- (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: 15-1597-EL-RDR

Annual Real Property Tax Expense on Estimated Plant Balances as of May 31, 2016

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

| Line No. | Description | Jurisdictional Amount | | |
|----------|------------------------------------|-----------------------|--------------------|-------------------|
| | | Transmission Plant | Distribution Plant | General Plant |
| 1 | Jurisdictional Real Property (a) | \$ 1,938,469 | \$ 11,038,079 | \$ 35,501,167 |
| 2 | Real Property Tax Rate (b) | <u>1.131000%</u> | <u>1.131000%</u> | <u>1.131000%</u> |
| 3 | Real Property Tax (1 x 2) | \$ 21,924 | \$ 124,841 | \$ 401,518 |
| 4 | Total Real Property Tax (Sum of 3) | | | <u>\$ 548,283</u> |

(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 | \$ 88,975,856 | Book cost of real property used to compare to assessed |
| (2) Real Property Taxes Paid | <u>\$1,006,317</u> | value of real property to derive a true value percentage |
| (3) Real Property Tax Rate (Paid vs. Capital Costs) | <u><u>1.131000%</u></u> | Calculation: (2) / (1) |

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
 Ohio Edison Company: 15-1596-EL-RDR
 The Toledo Edison Company: 15-1597-EL-RDR

**Summary of Exclusions per Case No. 14-1297-EL-SSO
 Estimated 5/31/2016 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 | \$ 56,418,950 | \$ 86,957,937 | \$ 15,628,312 |
| 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 March 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 | CEI | |
|--------------|----------------|--------------|
| | Gross | Reserve |
| 303 | \$ (1,800,527) | \$ 92,642 |
| 362 | \$ 5,171,683 | \$ 915,944 |
| 364 | \$ 207,959 | \$ 104,600 |
| 365 | \$ 1,560,419 | \$ 763,710 |
| 367 | \$ 11,080 | \$ 1,439 |
| 368 | \$ 205,810 | \$ 70,315 |
| 370 | \$ 15,335,433 | \$ 4,546,461 |
| 397 | \$ 4,798,115 | \$ 1,309,302 |
| Grand Total | \$ 25,489,971 | \$ 7,804,413 |

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 | CEI | |
|--------------|-------------|------------|
| | Gross | Reserve |
| 353 | \$ (8,753) | \$ (259) |
| 356 | \$ (2,172) | \$ (65) |
| 358 | \$ 41,912 | \$ (2,174) |
| 360 | \$ 9,234 | \$ - |
| 362 | \$ (44,442) | \$ 547 |
| 364 | \$ (93) | \$ 96 |
| 365 | \$ (9,348) | \$ 67 |
| 366 | \$ (0) | \$ 1,976 |
| 367 | \$ 205,087 | \$ 3,468 |
| 368 | \$ (216) | \$ 65 |
| 369 | \$ 0 | \$ 17 |
| 370 | \$ (4,576) | \$ (16) |
| 371 | \$ 0 | \$ 1 |
| 373 | \$ 27 | \$ 0 |
| 390 | \$ 2,336 | \$ 121 |
| Grand Total | \$ 188,996 | \$ 3,845 |

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
 Ohio Edison Company: 15-1596-EL-RDR
 The Toledo Edison Company: 15-1597-EL-RDR

Service Company Allocations to the Ohio Operating Companies (Estimate)

| | Service Company | CEI | OE | TE | TOTAL |
|---|----------------------|----------------------|----------------------|-----------------------|----------------|
| (1) Allocation Factors from Case 07-551 | | 14.21% | 17.22% | 7.58% | |
| (2) Gross Plant | \$ 659,256,787 | \$ 93,680,389 | \$ 113,524,019 | \$ 49,971,664 | \$ 257,176,073 |
| (3) Reserve | \$ 303,516,295 | \$ 43,129,665 | \$ 52,265,506 | \$ 23,006,535 | \$ 118,401,707 |
| (4) ADIT | \$ 75,497,134 | \$ 10,728,143 | \$ 13,000,607 | \$ 5,722,683 | \$ 29,451,432 |
| (5) Rate Base | \$ 39,822,581 | \$ 48,257,906 | \$ 21,242,447 | \$ 109,322,934 | |
| (6) Depreciation Expense (Incremental) | \$ 4,603,869 | \$ 5,579,073 | \$ 2,455,829 | \$ 12,638,771 | |
| (7) Property Tax Expense (Incremental) | \$ 46,969 | \$ 56,919 | \$ 25,055 | \$ 128,943 | |
| (8) Total Expenses | \$ 4,650,839 | \$ 5,635,992 | \$ 2,480,884 | \$ 12,767,714 | |

- (2) Estimated Gross Plant = 5/31/2016 General and Intangible Plant Balances in the forecast as of March 2016 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports
- (3) Estimated Reserve = 5/31/2016 General and Intangible Reserve Balances in the forecast as of March 2016 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports
- (4) ADIT: Estimated ADIT Balances as of 5/31/2016
- (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. Estimated 5/31/2016 Balances" workpaper.
- (7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 5/31/2016 Balances" workpaper.
- (8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 (Estimate) and Sch B3 (Estimate), respectively, in order to determine the Grand Totals shown on the "Rider DCR Estimated Distribution Rate Base Additions as of 5/31/2016: Revenue Requirement" workpaper.

Depreciation Rate for Service Company Plant (Estimate)

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

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

NOTES

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

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

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

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

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

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

* Includes accounts 390.1 and 390.2.

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

*** Includes accounts 397 and 397.1

Depreciation Rate for Service Company Plant (Estimate)

II. Estimated Depreciation Accrual Rate for Service Company Plant as of May 31, 2016

| Line No. | Account | Account Description | Estimated 5/31/2016 Balances | | | Accrual Rates | | | | Depreciation Expense |
|-------------------------|---|---------------------------------|------------------------------|----------------|----------------|---------------|--------|--------|---------|----------------------|
| | | | Gross | Reserve | Net | CEI | OE | TE | Average | |
| 28 | Allocation Factors | | | | | 14.21% | 17.22% | 7.58% | 39.01% | |
| 29 | Weighted Allocation Factors | | | | | 36.43% | 44.14% | 19.43% | 100.00% | |
| GENERAL PLANT | | | | | | | | | | |
| 30 | 389 | Fee Land & Easements | \$ 230,947 | \$ - | \$ 230,947 | 0.00% | 0.00% | 0.00% | 0.00% | \$ - |
| 31 | 390 | Structures, Improvements * | \$ 44,707,550 | \$ 21,394,278 | \$ 23,313,272 | 2.20% | 2.50% | 2.20% | 2.33% | \$ 1,042,771 |
| 32 | 390.3 | Struct Imprv, Leasehold Imp ** | \$ 14,257,758 | \$ 6,572,308 | \$ 7,685,449 | 22.34% | 20.78% | 0.00% | 21.49% | \$ 3,063,322 |
| 33 | 391.1 | Office Furn., Mech. Equip. | \$ 17,251,459 | \$ 10,093,834 | \$ 7,157,625 | 7.60% | 3.80% | 3.80% | 5.18% | \$ 894,352 |
| 34 | 391.2 | Data Processing Equipment | \$ 148,587,536 | \$ 41,202,205 | \$ 107,385,330 | 10.56% | 17.00% | 9.50% | 13.20% | \$ 19,608,816 |
| 35 | 392 | Transportation Equipment | \$ 313,166 | \$ 82,040 | \$ 231,125 | 6.07% | 7.31% | 6.92% | 6.78% | \$ 21,241 |
| 36 | 393 | Stores Equipment | \$ 16,733 | \$ 6,551 | \$ 10,182 | 6.67% | 2.56% | 3.13% | 4.17% | \$ 697 |
| 37 | 394 | Tools, Shop, Garage Equip. | \$ 204,993 | \$ 19,535 | \$ 185,458 | 4.62% | 3.17% | 3.33% | 3.73% | \$ 7,645 |
| 38 | 395 | Laboratory Equipment | \$ 110,440 | \$ 27,789 | \$ 82,651 | 2.31% | 3.80% | 2.86% | 3.07% | \$ 3,396 |
| 39 | 396 | Power Operated Equipment | \$ 346,410 | \$ 66,414 | \$ 279,997 | 4.47% | 3.48% | 5.28% | 4.19% | \$ 14,516 |
| 40 | 397 | Communication Equipment *** | \$ 104,245,286 | \$ 31,681,196 | \$ 72,564,089 | 7.50% | 5.00% | 5.88% | 6.08% | \$ 6,339,840 |
| 41 | 398 | Misc. Equipment | \$ 3,136,566 | \$ 913,780 | \$ 2,222,785 | 6.67% | 4.00% | 3.33% | 4.84% | \$ 151,885 |
| 42 | 399.1 | ARC General Plant | \$ 40,721 | \$ 25,297 | \$ 15,424 | 0.00% | 0.00% | 0.00% | 0.00% | \$ - |
| 43 | | | \$ 333,449,566 | \$ 112,085,230 | \$ 221,364,335 | | | | | \$ 31,148,480 |
| INTANGIBLE PLANT | | | | | | | | | | |
| 44 | 301 | FECO 101/6-301 Organization Fst | \$ 49,344 | \$ 49,344 | \$ - | 0.00% | 0.00% | 0.00% | 0.00% | \$ - |
| 45 | 303 | FECO 101/6 303 Intangibles | \$ 7,578,143 | \$ 9,390,763 | \$ (1,812,620) | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 46 | 303 | FECO 101/6 303 Katz Software | \$ 1,268,271 | \$ 1,268,271 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 47 | 303 | FECO 101/6-303 2003 Software | \$ 24,400,196 | \$ 24,400,196 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 48 | 303 | FECO 101/6-303 2004 Software | \$ 12,676,215 | \$ 12,676,215 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 49 | 303 | FECO 101/6-303 2005 Software | \$ 1,086,776 | \$ 1,086,776 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 50 | 303 | FECO 101/6-303 2006 Software | \$ 5,680,002 | \$ 5,680,002 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 51 | 303 | FECO 101/6-303 2007 Software | \$ 7,245,250 | \$ 7,245,250 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 52 | 303 | FECO 101/6-303 2008 Software | \$ 7,404,178 | \$ 7,404,178 | \$ - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 53 | 303 | FECO 101/6-303 2009 Software | \$ 15,969,099 | \$ 15,777,069 | \$ 192,030 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 192,030 |
| 54 | 303 | FECO 101/6-303 2010 Software | \$ 19,353,964 | \$ 16,585,047 | \$ 2,768,917 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 2,765,681 |
| 55 | 303 | FECO 101/6-303 2011 Software | \$ 53,742,285 | \$ 37,285,404 | \$ 16,456,880 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 7,679,772 |
| 56 | 303 | FECO 101/6-303 2012 Software | \$ 38,042,303 | \$ 19,145,281 | \$ 18,897,022 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 5,436,245 |
| 57 | 303 | FECO 101/6-303 2013 Software | \$ 79,856,605 | \$ 26,264,876 | \$ 53,591,729 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 11,411,509 |
| 58 | 303 | FECO 101/6-303 2014 Software | \$ 23,783,789 | \$ 5,060,224 | \$ 18,723,566 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 3,398,703 |
| 59 | 303 | FECO 101/6-303 2015 Software | \$ 26,210,775 | \$ 2,049,546 | \$ 24,161,229 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 3,745,520 |
| 60 | 303 | FECO 101/6-303 2016 Software | \$ 1,460,026 | \$ 72,802 | \$ 1,387,224 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 208,638 |
| 61 | | | \$ 325,807,221 | \$ 191,441,244 | \$ 134,365,977 | | | | | \$ 34,838,099 |
| 62 | Removal Work in Progress (RWIP) | | \$ (10,180) | | | | | | | |
| 63 | TOTAL - GENERAL & INTANGIBLE | | \$ 659,256,787 | \$ 303,516,295 | \$ 355,730,313 | 10.01% | | | | \$ 65,986,579 |

NOTES

- (C) - (E) Estimated 5/31/2016 balances. Source: The forecast as of March 2016 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016. Calculation: Column C x Column I.
- * Includes accounts 390.1 and 390.2.
- ** Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).
- *** Includes accounts 397 and 397.1.

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
 Ohio Edison Company: 15-1596-EL-RDR
 The Toledo Edison Company: 15-1597-EL-RDR

Property Tax Rate for Service Company Plant (Estimate)

| I. Average Real Property Tax Rates on General Plant as of May 31, 2007 * | | | | | | |
|--|-----------------------------|------------|-----------|-----------|-------------------|---|
| No. | (A) Category | (B) CEI | (C) OE | (D) TE | (E) Average ** | (F) 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 |
| <u>Real Property Tax</u> | | | | | | |
| 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 | | | | | | |
|---|---|-----------------------------|---------------------|----------------------|--------------------|---------------------|
| No. | (A) Account | (B) Account Description | (C) Tax Category | (D) Avg. Tax Rate | (E) Gross Plant | (F) 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 - GENERAL PLANT | | | | \$ 234,896,167 | \$ 429,208 |
| 21 | TOTAL - INTANGIBLE PLANT | | | | \$ 79,567,511 | \$ - |
| 22 | TOTAL - GENERAL & INTANGIBLE PLANT | | | | \$ 314,463,678 | \$ 429,208 |
| 23 | Average Effective Real Property Tax Rate | | | | | 0.14% |

NOTES

- (C) Source: Case No. 07-551-EL-AIR, Schedule C3.10. Classification of General Plant account as Real or Personal Property
- (D) Average property tax rate across CEI, OE, and TE. See Section I above.
Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Service Company General plant as of May 31, 2007.
- (F) Calculation: Column D x Column E

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
 Ohio Edison Company: 15-1596-EL-RDR
 The Toledo Edison Company: 15-1597-EL-RDR

Property Tax Rate for Service Company Plant (Estimate)

| III. Estimated Average Real Property Tax Rates on General Plant as of May 31, 2016 * | | | | | | |
|--|-----------------------------|------------|-----------|-----------|-------------------|---|
| No. | (A) Category | (B) CEI | (C) OE | (D) TE | (E) Average ** | (F) 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 |
| <u>Real Property Tax</u> | | | | | | |
| 26 | Average Rate | 1.77% | 0.95% | 1.13% | 1.28% | Schedule C3.10a2 (Estimate) |
| * Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered. | | | | | | |
| ** Weighted average based on Service Company allocation factors. Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies. | | | | | | |

| IV. Estimated Property Tax Rate for Service Company General Plant as of May 31, 2016 | | | | | | |
|---|---|-----------------------------|---------------------|----------------------|--------------------|---------------------|
| No. | (A) Account | (B) Account Description | (C) Tax Category | (D) Avg. Tax Rate | (E) Gross Plant | (F) Property Tax |
| 27 | 389 | Fee Land & Easements | Real | 1.28% | \$ 230,947 | \$ 2,964 |
| 28 | 390 | Structures, Improvements | Real | 1.28% | \$ 44,707,550 | \$ 573,793 |
| 29 | 390.3 | Struct Imprv, Leasehold Imp | Real | 1.28% | \$ 14,257,758 | \$ 182,989 |
| 30 | 391.1 | Office Furn., Mech. Equip. | Personal | | \$ 17,251,459 | \$ - |
| 31 | 391.2 | Data Processing Equipment | Personal | | \$ 148,587,536 | \$ - |
| 32 | 392 | Transportation Equipment | Personal | | \$ 313,166 | \$ - |
| 33 | 393 | Stores Equipment | Personal | | \$ 16,733 | \$ - |
| 34 | 394 | Tools, Shop, Garage Equip. | Personal | | \$ 204,993 | \$ - |
| 35 | 395 | Laboratory Equipment | Personal | | \$ 110,440 | \$ - |
| 36 | 396 | Power Operated Equipment | Personal | | \$ 346,410 | \$ - |
| 37 | 397 | Communication Equipment | Personal | | \$ 104,245,286 | \$ - |
| 38 | 398 | Misc. Equipment | Personal | | \$ 3,136,566 | \$ - |
| 39 | 399.1 | ARC General Plant | Personal | | \$ 40,721 | \$ - |
| 40 | TOTAL - GENERAL PLANT | | | | \$ 333,449,566 | \$ 759,746 |
| 41 | TOTAL - INTANGIBLE PLANT | | | | \$ 325,807,221 | \$ - |
| 42 | TOTAL - GENERAL & INTANGIBLE PLANT | | | | \$ 659,256,787 | \$ 759,746 |
| 43 | Average Effective 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 5/31/2016. Source: The forecast as of March 2016 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, and April 2015 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 5/31/2016 Balances

| I. Estimated Allocated Service Company Plant and Related Expenses as of May 31, 2016 | | | | | | | |
|---|--------------------|------------------|-----------------|-----------------|-----------------|------------------|--|
| Line | Category | Service Co. | CEI | OE | TE | TOTAL | Source / Notes |
| 1 | Allocation Factor | | 14.21% | 17.22% | 7.58% | 39.01% | Case No. 07-551-EL-AIR |
| | <u>Total Plant</u> | | | | | | |
| 2 | Gross Plant | \$ 659,256,787 | \$ 93,680,389 | \$ 113,524,019 | \$ 49,971,664 | \$ 257,176,073 | "Depreciation Rate for Service Company Plant (Estimate)" workpaper, Line 63 x Line 1 |
| 3 | Accum. Reserve | \$ (303,516,295) | \$ (43,129,665) | \$ (52,265,506) | \$ (23,006,535) | \$ (118,401,707) | "Depreciation Rate for Service Company Plant (Estimate)" workpaper, Line 63 x Line 1 |
| 4 | Net Plant | \$ 355,740,492 | \$ 50,550,724 | \$ 61,258,513 | \$ 26,965,129 | \$ 138,774,366 | Line 2 + Line 3 |
| 5 | Depreciation * | 10.01% | \$ 9,376,693 | \$ 11,362,889 | \$ 5,001,783 | \$ 25,741,365 | Average Rate x Line 2 |
| 6 | Property Tax * | 0.12% | \$ 107,960 | \$ 130,828 | \$ 57,589 | \$ 296,377 | Average Rate x Line 2 |
| 7 | Total Expenses | | \$ 9,484,653 | \$ 11,493,717 | \$ 5,059,371 | \$ 26,037,741 | |
| * Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 5/31/2016. 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. | | | | | | | |

| II. Estimated Allocated Service Company Plant and Related Expenses as of May 31, 2007 | | | | | | | |
|--|--------------------|------------------|-----------------|-----------------|-----------------|-----------------|--|
| Line | Rate Base | Service Co. | CEI | OE | TE | TOTAL | Source / Notes |
| 8 | Allocation Factor | | 14.21% | 17.22% | 7.58% | 39.01% | Case No. 07-551-EL-AIR |
| | <u>Total Plant</u> | | | | | | |
| 9 | Gross Plant | \$ 314,463,678 | \$ 44,685,289 | \$ 54,150,645 | \$ 23,836,347 | \$ 122,672,281 | "Depreciation Rate for Service Company Plant (Estimate)" workpaper, Line 27 x Line 8 |
| 10 | Accum. Reserve | \$ (141,912,431) | \$ (20,165,756) | \$ (24,437,321) | \$ (10,756,962) | \$ (55,360,039) | "Depreciation Rate for Service Company Plant (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. | | | | | | | |

| III. Estimated Incremental Expenses Associated with Allocated Service Company Plant * | | | | | | | |
|--|----------------|-------------|--------------|--------------|--------------|---------------|-------------------|
| Line | Rate Base | Service Co. | CEI | OE | TE | TOTAL | Source / Notes |
| 15 | Depreciation | -0.67% | \$ 4,603,869 | \$ 5,579,073 | \$ 2,455,829 | \$ 12,638,771 | Line 5 - Line 12 |
| 16 | Property Tax | -0.02% | \$ 46,969 | \$ 56,919 | \$ 25,055 | \$ 128,943 | Line 6 - Line 13 |
| 17 | Total Expenses | | \$ 4,650,839 | \$ 5,635,992 | \$ 2,480,884 | \$ 12,767,714 | Line 15 + Line 16 |
| * In Case No. 07-551-EL-AIR, test year operating expenses included allocated depreciation and property tax associated with Service Company plant. This section calculates the difference between the estimated level of these expenses included in base rates and the expected expenses to be incurred based on Service Company plant balances as of May 31, 2016. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements. | | | | | | | |

Intangible Depreciation Expense Calculation
Estimated 5/31/2016 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 worksheet looks at each sub account within intangible plant and calculates the expense by applying the 14.29% to only those sub-accounts that are not fully amortized yet.

| Company (A) | Utility Account (B) | Function (C) | Gross Plant May-16 (D) | Reserve May-16 (E) | Net Plant May-16 (F) | Accrual Rates (G) | Depreciation Exp (H) |
|--------------|----------------------|--------------------------------------|--------------------------------|----------------------|----------------------|-------------------|----------------------|
| CECO | The Illuminating Co. | CECO 101/6-303 2002 Software | Intangible Plant \$ 2,966,784 | \$ 2,966,784 | \$ - | 14.29% | \$ - |
| CECO | The Illuminating Co. | CECO 101/6-303 2003 Software | Intangible Plant \$ 1,307,067 | \$ 1,307,067 | \$ - | 14.29% | \$ - |
| CECO | The Illuminating Co. | CECO 101/6-303 2004 Software | Intangible Plant \$ 3,596,344 | \$ 3,596,344 | \$ - | 14.29% | \$ - |
| CECO | The Illuminating Co. | CECO 101/6-303 2005 Software | Intangible Plant \$ 1,219,862 | \$ 1,219,862 | \$ - | 14.29% | \$ - |
| CECO | The Illuminating Co. | CECO 101/6-303 2006 Software | Intangible Plant \$ 1,808,778 | \$ 1,808,778 | \$ - | 14.29% | \$ - |
| CECO | The Illuminating Co. | CECO 101/6-303 2007 Software | Intangible Plant \$ 5,870,456 | \$ 5,870,456 | \$ - | 14.29% | \$ - |
| CECO | The Illuminating Co. | CECO 101/6-303 2008 Software | Intangible Plant \$ 1,068,042 | \$ 1,068,042 | \$ - | 14.29% | \$ - |
| CECO | The Illuminating Co. | CECO 101/6-303 2009 Software | Intangible Plant \$ 3,242,050 | \$ 3,198,890 | \$ 43,161 | 14.29% | \$ 43,161 |
| CECO | The Illuminating Co. | CECO 101/6-303 2010 Software | Intangible Plant \$ 2,803,986 | \$ 2,381,108 | \$ 422,878 | 14.29% | \$ 400,690 |
| CECO | The Illuminating Co. | CECO 101/6-303 2011 Software | Intangible Plant \$ 5,812,975 | \$ 4,094,975 | \$ 1,717,999 | 14.29% | \$ 830,674 |
| CECO | The Illuminating Co. | CECO 101/6-303 2012 Software | Intangible Plant \$ 761,398 | \$ 356,287 | \$ 405,112 | 14.29% | \$ 108,804 |
| CECO | The Illuminating Co. | CECO 101/6-303 2013 Software | Intangible Plant \$ 2,280,211 | \$ 910,627 | \$ 1,369,584 | 14.29% | \$ 325,842 |
| CECO | The Illuminating Co. | CECO 101/6-303 2014 Software | Intangible Plant \$ 3,165,470 | \$ 606,535 | \$ 2,558,935 | 14.29% | \$ 452,346 |
| CECO | The Illuminating Co. | CECO 101/6-303 2015 Software | Intangible Plant \$ 1,663,176 | \$ 130,374 | \$ 1,532,803 | 14.29% | \$ 237,668 |
| CECO | The Illuminating Co. | CECO 101/6-303 FAS109 Dist- Forecast | 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 | \$ 1,079,246 | \$ 97,094 | 2.15% | \$ 25,291 |
| CECO | The Illuminating Co. | CECO 101/6-303 Software | Intangible Plant \$ 2,790,609 | \$ 808,228 | \$ 1,982,381 | 14.29% | \$ 398,778 |
| CECO | The Illuminating Co. | CECO 101/6-303 Software Evolution | Intangible Plant \$ 12,454,403 | \$ 12,454,403 | \$ - | 14.29% | \$ - |
| Total | | | \$ 55,989,075 | \$ 45,859,128 | \$ 10,129,947 | | \$ 2,823,253 |
| OECO | Ohio Edison Co. | OECO 101/6-301 Organization | Intangible Plant \$ 89,746 | \$ - | \$ 89,746 | 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 | \$ 4,135,238 | \$ 46,065 | 14.29% | \$ 46,065 |
| OECO | Ohio Edison Co. | OECO 101/6-303 2010 Software | Intangible Plant \$ 3,293,501 | \$ 2,840,856 | \$ 452,645 | 14.29% | \$ 452,645 |
| OECO | Ohio Edison Co. | OECO 101/6-303 2011 Software | Intangible Plant \$ 8,201,370 | \$ 5,625,718 | \$ 2,575,652 | 14.29% | \$ 1,171,976 |
| OECO | Ohio Edison Co. | OECO 101/6-303 2012 Software | Intangible Plant \$ 963,533 | \$ 523,719 | \$ 439,814 | 14.29% | \$ 137,689 |
| OECO | Ohio Edison Co. | OECO 101/6-303 2013 Software | Intangible Plant \$ 5,934,325 | \$ 1,946,032 | \$ 3,988,293 | 14.29% | \$ 848,015 |
| OECO | Ohio Edison Co. | OECO 101/6-303 2014 Software | Intangible Plant \$ 5,455,190 | \$ 1,090,022 | \$ 4,365,169 | 14.29% | \$ 779,547 |
| OECO | Ohio Edison Co. | OECO 101/6-303 2015 Software | Intangible Plant \$ 1,331,670 | \$ 107,332 | \$ 1,224,338 | 14.29% | \$ 190,296 |
| OECO | Ohio Edison Co. | OECO 101/6-303 FAS109 Dist Land | Intangible Plant \$ 37,082 | \$ - | \$ 37,082 | 2.89% | \$ - |
| 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 \$ 7,778 | \$ - | \$ 7,778 | 3.87% | \$ - |
| OECO | Ohio Edison Co. | OECO 101/6-303 FAS109 General Pit | Intangible Plant \$ 191,313 | \$ 181,367 | \$ 9,947 | 3.87% | \$ 7,404 |
| OECO | Ohio Edison Co. | OECO 101/6-303 FAS109 Trans Land | Intangible Plant \$ 1,326,229 | \$ - | \$ 1,326,229 | 2.33% | \$ - |
| OECO | Ohio Edison Co. | OECO 101/6-303 FAS109 Transmissio | Intangible Plant \$ 697,049 | \$ 697,049 | \$ - | 2.33% | \$ - |
| OECO | Ohio Edison Co. | OECO 101/6-303 Intangibles | Intangible Plant \$ 5,524,047 | \$ 1,209,336 | \$ 4,314,711 | 14.29% | \$ 789,386 |
| Total | | | \$ 77,348,675 | \$ 58,471,205 | \$ 18,877,470 | | \$ 4,423,023 |
| 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 | \$ 699,602 | \$ - | 14.29% | \$ - |
| TECO | Toledo Edison Co. | TECO 101/6-303 2006 Software | Intangible Plant \$ 834,729 | \$ 834,729 | \$ - | 14.29% | \$ - |
| TECO | Toledo Edison Co. | TECO 101/6-303 2007 Software | Intangible Plant \$ 3,182,778 | \$ 3,182,778 | \$ - | 14.29% | \$ - |
| TECO | Toledo Edison Co. | TECO 101/6-303 2008 Software | Intangible Plant \$ 578,266 | \$ 578,266 | \$ - | 14.29% | \$ - |
| TECO | Toledo Edison Co. | TECO 101/6-303 2009 Software | Intangible Plant \$ 1,878,487 | \$ 1,849,707 | \$ 28,781 | 14.29% | \$ 28,781 |
| TECO | Toledo Edison Co. | TECO 101/6-303 2010 Software | Intangible Plant \$ 1,456,633 | \$ 1,245,891 | \$ 210,742 | 14.29% | \$ 208,153 |
| TECO | Toledo Edison Co. | TECO 101/6-303 2011 Software | Intangible Plant \$ 2,259,874 | \$ 1,588,678 | \$ 671,196 | 14.29% | \$ 322,936 |
| TECO | Toledo Edison Co. | TECO 101/6-303 2012 Software | Intangible Plant \$ 554,860 | \$ 246,156 | \$ 308,704 | 14.29% | \$ 79,289 |
| TECO | Toledo Edison Co. | TECO 101/6-303 2013 Software | Intangible Plant \$ 1,617,920 | \$ 477,561 | \$ 1,140,359 | 14.29% | \$ 231,201 |
| TECO | Toledo Edison Co. | TECO 101/6-303 2014 Software | Intangible Plant \$ 1,966,589 | \$ 408,278 | \$ 1,558,311 | 14.29% | \$ 281,026 |
| TECO | Toledo Edison Co. | TECO 101/6-303 2015 Software | Intangible Plant \$ 612,310 | \$ 51,462 | \$ 560,847 | 14.29% | \$ 87,499 |
| TECO | Toledo Edison Co. | TECO 101/6-303 2016 Software | Intangible Plant \$ 228,775 | \$ 13,243 | \$ 215,532 | 14.29% | \$ 32,692 |
| TECO | Toledo Edison Co. | TECO 101/6-303 FAS109 Distribution | Intangible Plant \$ 240,093 | \$ 240,091 | \$ 2 | 3.10% | \$ 2 |
| TECO | Toledo Edison Co. | TECO 101/6-303 FAS109 Transmission | Intangible Plant \$ 54,210 | \$ 49,976 | \$ 4,234 | 2.37% | \$ 1,285 |
| TECO | Toledo Edison Co. | TECO 101/6-303 Software | Intangible Plant \$ 446,068 | \$ 351,641 | \$ 94,427 | 14.29% | \$ 63,743 |
| Total | | | \$ 26,660,448 | \$ 21,867,313 | \$ 4,793,135 | | \$ 1,336,606 |

NOTES

- (D) - (F) Source: The forecast as of March 2016 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, and April 2015 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 Charge Calculation - Rider DCR

I. Annual Revenue Requirement For June - August 2016 Rider DCR Rates

| | (A) | (B) |
|-----|---------|----------------------|
| | Company | Rev Req 5/31/2016 |
| (1) | CEI | \$ 107,499,096 |
| (2) | OE | \$ 118,663,820 |
| (3) | TE | \$ 28,577,298 |
| (4) | TOTAL | \$ 254,740,214 |

NOTES

(B) Annual Revenue Requirement based on estimated 5/31/2016 Rate Base

II. Quarterly Revenue Requirement Additions

| | (A) | (B) | (C) | (D) |
|-----|--|------------|--------------|--------------|
| | Description | CEI | OE | TE |
| (1) | DCR Audit Expense Recovery | \$ 11,772 | \$ 11,250 | \$ 11,760 |
| (2) | March - May 2016 Reconciliation Amount Adjusted for June - August 2016 | \$ 262,782 | \$ 1,656,811 | \$ (115,556) |
| (3) | Total Reconciliation | \$ 274,554 | \$ 1,668,061 | \$ (103,797) |

SOURCES

- Line 1: Source: Remaining DCR Audit Expenses to be recovered during June - August 2016.
 Line 2: Source: "Quarterly Revenue Requirement Additions: Calculation of March - May 2016 Reconciliation Amount Adjusted for June - August 2016" workpaper, Section III, Col. G
 Line 3: Calculation: Line 1 + Line 2

Rider Charge Calculation - Rider DCR

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

| | (A) | (B) | (C) | (D) | (E) | (F) |
|------|---------|---------------|------------------|---------|----------------------------|--------------------------|
| | Company | Rate Schedule | Annual KWH Sales | | Annual Rev Req Allocations | Quarterly Reconciliation |
| | | | Total | % Total | | |
| (1) | CEI | RS | 5,345,805,037 | 31.62% | \$ 33,992,247 | \$ 86,817 |
| (2) | | GS, GP, GSU | 11,560,085,578 | 68.38% | \$ 73,506,849 | \$ 187,737 |
| (3) | | | 16,905,890,615 | 100.00% | \$ 107,499,096 | \$ 274,554 |
| (4) | OE | RS | 8,900,690,892 | 46.54% | \$ 55,221,052 | \$ 776,244 |
| (5) | | GS, GP, GSU | 10,225,890,989 | 53.46% | \$ 63,442,767 | \$ 891,817 |
| (6) | | | 19,126,581,881 | 100.00% | \$ 118,663,820 | \$ 1,668,061 |
| (7) | TE | RS | 2,426,556,673 | 43.67% | \$ 12,479,357 | \$ (45,327) |
| (8) | | GS, GP, GSU | 3,130,174,696 | 56.33% | \$ 16,097,941 | \$ (58,470) |
| (9) | | | 5,556,731,369 | 100.00% | \$ 28,577,298 | \$ (103,797) |
| (10) | OH | RS | 16,673,052,602 | 40.09% | \$ 101,692,656 | \$ 817,734 |
| (11) | TOTAL | GS, GP, GSU | 24,916,151,263 | 59.91% | \$ 153,047,558 | \$ 1,021,085 |
| (12) | | | 41,589,203,865 | 100.00% | \$ 254,740,214 | \$ 1,838,819 |

NOTES

- (C) Source: Forecast for June 2016 through May 2017 (All forecasted numbers associated with the forecast as of March 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 3 x Column D

Rider Charge Calculation - Rider DCR

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

| | (A) Company | (B) Rate Schedule | (C) Stipulation Allocation | | | (F) Annual Rev Req Allocations | (G) Quarterly Reconciliation |
|------|----------------|------------------------------|----------------------------|--------------------|--------------------|--------------------------------------|------------------------------------|
| | | | (C) % of Total | (D) % of Non-RS | (E) DCR Jurisd. | | |
| (1) | CEI | RS | 47.55% | 0.00% | 0.00% | \$ - | \$ - |
| (2) | | GS | 42.23% | 80.52% | 90.02% | \$ 66,169,689 | \$ 168,998 |
| (3) | | GP | 0.63% | 1.19% | 1.33% | \$ 980,542 | \$ 2,504 |
| (4) | | GSU | 4.06% | 7.74% | 8.65% | \$ 6,356,618 | \$ 16,235 |
| (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% | \$ 73,506,849 | \$ 187,737 |
| (10) | | Subtotal (GT, STL, POL, TRF) | | 10.55% | | | |
| (11) | OE | RS | 62.45% | 0.00% | 0.00% | \$ - | \$ - |
| (12) | | GS | 27.10% | 72.17% | 81.75% | \$ 51,866,342 | \$ 729,087 |
| (13) | | GP | 5.20% | 13.85% | 15.69% | \$ 9,953,747 | \$ 139,920 |
| (14) | | GSU | 0.85% | 2.26% | 2.56% | \$ 1,622,678 | \$ 22,810 |
| (15) | | GT | 2.19% | 5.84% | 0.00% | \$ - | \$ - |
| (16) | | STL | 1.39% | 3.70% | 0.00% | \$ - | \$ - |
| (17) | | POL | 0.76% | 2.02% | 0.00% | \$ - | \$ - |
| (18) | | TRF | 0.06% | 0.16% | 0.00% | \$ - | \$ - |
| (19) | | | 100.00% | 100.00% | 100.00% | \$ 63,442,767 | \$ 891,817 |
| (20) | | Subtotal (GT, STL, POL, TRF) | | 11.72% | | | |
| (21) | TE | RS | 57.93% | 0.00% | 0.00% | \$ - | \$ - |
| (22) | | GS | 32.13% | 76.36% | 86.74% | \$ 13,963,315 | \$ (50,717) |
| (23) | | GP | 4.80% | 11.42% | 12.97% | \$ 2,088,404 | \$ (7,585) |
| (24) | | GSU | 0.11% | 0.25% | 0.29% | \$ 46,222 | \$ (168) |
| (25) | | GT | 1.38% | 3.29% | 0.00% | \$ - | \$ - |
| (26) | | STL | 2.91% | 6.92% | 0.00% | \$ - | \$ - |
| (27) | | POL | 0.69% | 1.64% | 0.00% | \$ - | \$ - |
| (28) | | TRF | 0.05% | 0.12% | 0.00% | \$ - | \$ - |
| (29) | | | 100.00% | 100.00% | 100.00% | \$ 16,097,941 | \$ (58,470) |
| (30) | | Subtotal (GT, STL, POL, TRF) | | 11.96% | | | |

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).
- (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.

Rider Charge Calculation - Rider DCR

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

| | (A) | (B) | (C) | (D) | (E) |
|-----|---------|---------------|--------------------|------------------|----------------------------------|
| | Company | Rate Schedule | Annual Revenue Req | Annual KWH Sales | Annual Rev Req Charge (\$ / KWH) |
| (1) | CEI | RS | \$ 33,992,247 | 5,345,805,037 | \$ 0.006359 |
| (2) | OE | RS | \$ 55,221,052 | 8,900,690,892 | \$ 0.006204 |
| (3) | TE | RS | \$ 12,479,357 | 2,426,556,673 | \$ 0.005143 |
| (4) | | | \$ 101,692,656 | 16,673,052,602 | |

NOTES

- (C) Source: Section III, Column E.
- (D) Source: Forecast for June 2016 through May 2017 (All forecasted numbers associated with the forecast as of March 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) |
|------|---------|---------------|--------------------|---------------------------------|---|
| | Company | Rate Schedule | Annual Revenue Req | Annual Billing Units (kW / kVa) | Annual Rev Req Charge (\$ / kW or \$ / kVa) |
| (1) | CEI | GS | \$ 66,169,689 | 21,406,230 | \$ 3.0911 per kW |
| (2) | | GP | \$ 980,542 | 897,672 | \$ 1.0923 per kW |
| (3) | | GSU | \$ 6,356,618 | 8,345,349 | \$ 0.7617 per kW |
| (4) | | | \$ 73,506,849 | | |
| (5) | OE | GS | \$ 51,866,342 | 23,646,798 | \$ 2.1934 per kW |
| (6) | | GP | \$ 9,953,747 | 6,082,739 | \$ 1.6364 per kW |
| (7) | | GSU | \$ 1,622,678 | 2,337,565 | \$ 0.6942 per kVa |
| (8) | | | \$ 63,442,767 | | |
| (9) | TE | GS | \$ 13,963,315 | 7,382,162 | \$ 1.8915 per kW |
| (10) | | GP | \$ 2,088,404 | 2,748,783 | \$ 0.7598 per kW |
| (11) | | GSU | \$ 46,222 | 227,783 | \$ 0.2029 per kVa |
| (12) | | | \$ 16,097,941 | | |

NOTES

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

Rider Charge Calculation - Rider DCR

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

| | (A) | (B) | (C) | (D) | (E) |
|-----|---------|---------------|-----------------------|---------------------|---------------------------|
| | Company | Rate Schedule | Quarterly Revenue Req | Quarterly KWH Sales | Reconciliation (\$ / KWH) |
| (1) | CEI | RS | \$ 86,817 | 1,502,542,706 | \$ 0.00058 |
| (2) | OE | RS | \$ 776,244 | 2,369,186,228 | \$ 0.000328 |
| (3) | TE | RS | \$ (45,327) | 727,116,941 | \$ (0.000062) |
| (4) | | | \$ 817,734 | 4,598,845,874 | |

NOTES

- (C) Source: Section III, Column F.
- (D) Source: Forecast for June through August 2016 (All forecasted numbers associated with the forecast as of March 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) |
|------|---------|---------------|-----------------------|------------------------------------|--------------------------------------|
| | Company | Rate Schedule | Quarterly Revenue Req | Quarterly Billing Units (kW / kVa) | Reconciliation (\$ / kW or \$ / kVa) |
| (1) | CEI | GS | \$ 168,998 | 5,668,030 | \$ 0.0298 per kW |
| (2) | | GP | \$ 2,504 | 229,745 | \$ 0.0109 per kW |
| (3) | | GSU | \$ 16,235 | 2,152,488 | \$ 0.0075 per kW |
| (4) | | | \$ 187,737 | | |
| (5) | OE | GS | \$ 729,087 | 6,221,607 | \$ 0.1172 per kW |
| (6) | | GP | \$ 139,920 | 1,607,126 | \$ 0.0871 per kW |
| (7) | | GSU | \$ 22,810 | 601,576 | \$ 0.0379 per kVa |
| (8) | | | \$ 891,817 | | |
| (9) | TE | GS | \$ (50,717) | 1,963,850 | \$ (0.0258) per kW |
| (10) | | GP | \$ (7,585) | 715,302 | \$ (0.0106) per kW |
| (11) | | GSU | \$ (168) | 55,552 | \$ (0.0030) per kVa |
| (12) | | | \$ (58,470) | | |

NOTES

- (C) Source: Section IV, Column G.
- (D) Source: Forecast for June through August 2016 (All forecasted numbers associated with the forecast as of March 2016).
- (E) Calculation: Column C / Column D.

Rider Charge Calculation - Rider DCR

IX. Rider DCR Charge Calculation

| | (A) | (B) | (C) | (D) | (E) |
|------|---------|---------------|-----------------------|--------------------------|--|
| | Company | Rate Schedule | Annual Rev Req Charge | Quarterly Reconciliation | Proposed DCR Charge For June - August 2016 |
| (1) | CEI | RS | \$ 0.006359 per kWh | \$ 0.000058 per kWh | \$ 0.004102 per kWh |
| (2) | | GS | \$ 3.0911 per kW | \$ 0.0298 per kW | \$ 1.9954 per kW |
| (3) | | GP | \$ 1.0923 per kW | \$ 0.0109 per kW | \$ 0.7054 per kW |
| (4) | | GSU | \$ 0.7617 per kW | \$ 0.0075 per kW | \$ 0.4918 per kW |
| (5) | | | | | |
| (6) | OE | RS | \$ 0.006204 per kWh | \$ 0.000328 per kWh | \$ 0.004176 per kWh |
| (7) | | GS | \$ 2.1934 per kW | \$ 0.1172 per kW | \$ 1.4773 per kW |
| (8) | | GP | \$ 1.6364 per kW | \$ 0.0871 per kW | \$ 1.1019 per kW |
| (9) | | GSU | \$ 0.6942 per kVa | \$ 0.0379 per kVa | \$ 0.4681 per kVa |
| (10) | | | | | |
| (11) | TE | RS | \$ 0.005143 per kWh | \$ (0.000062) per kWh | \$ 0.003248 per kWh |
| (12) | | GS | \$ 1.8915 per kW | \$ (0.0258) per kW | \$ 1.1928 per kW |
| (13) | | GP | \$ 0.7598 per kW | \$ (0.0106) per kW | \$ 0.4790 per kW |
| (14) | | GSU | \$ 0.2029 per kVa | \$ (0.0030) per kVa | \$ 0.1278 per kVa |
| (15) | | | | | |

NOTES

- (C) Source: Sections V and VI, Column E
- (D) Source: Sections VII and VIII, Column E
- (E) Calculation: Column C + Column D. Rates for CEI, OE, and TE adjusted such that the estimated 2016 Rider DCR revenue does not exceed the annual aggregate revenue cap.

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

X. Annual Rider DCR Revenue Through February 29, 2016

| | (A) | (B) | (C) | (D) | (E) | (F) |
|---------|-------------------------------|------------------------------|------------------|-------------------------|-------------------------------|-----|
| Company | Annual Revenue Thru 2/29/2016 | 2015 Revenue vs. Revenue Cap | 2016 Revenue Cap | Actual 2016 Revenue Cap | Under (Over) 2016 Revenue Cap | |
| CEI | \$ 16,999,239 | | | \$ 155,374,944 | \$ 138,375,704 | |
| OE | \$ 17,832,354 | | | \$ 110,982,103 | \$ 93,149,749 | |
| TE | \$ 4,600,973 | | | \$ 66,589,262 | \$ 61,988,289 | |
| Total | \$ 39,432,566 | \$ (5,535,795) | \$ 227,500,000 | \$ 221,964,205 | \$ 182,531,639 | |

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 the Application in Case No. 14-1297-EL-SSO (Page 13).
- (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 the Application in Case No. 14-1297-EL-SSO (Page 13).
- (F) Calculation: Column E - Column B

Quarterly Revenue Requirement Additions: Calculation of March - May 2016 Reconciliation Amount Adjusted for June - August 2011

I. Rider DCR March - May 2016 Rates Based on Estimated 2/29/2016 Rate Base

| (A) Company | (B) Rate Schedule | (C) Allocation | (D) (E) (F) Annual Revenue Requirements | | | (G) (H) (I) Quarterly Reconciliation | | | (J) March - May 2016 Rate Estimated Rate Base |
|----------------|----------------------|-------------------|--|---------------|---------------------|---|---------------|-----------------------|---|
| | | | Rev. Req | Billing Units | Rate | Rev. Req | Billing Units | Rate | |
| CEI | RS | 33.05% | \$ 34,429,730 | 5,347,934,056 | \$ 0.006438 per kWh | \$ (319,262) | 1,193,631,220 | \$ (0.000267) per kWh | \$ 0.006170 per kWh |
| | GS | 60.27% | \$ 62,782,901 | 22,103,044 | \$ 2.8405 per kW | \$ (582,176) | 5,295,111 | \$ (0.1099) per kW | \$ 2.7305 per kW |
| | GP | 0.89% | \$ 930,355 | 854,223 | \$ 1.0891 per kW | \$ (8,627) | 201,093 | \$ (0.0429) per kW | \$ 1.0462 per kW |
| | GSU | 5.79% | \$ 6,031,265 | 8,467,301 | \$ 0.7123 per kW | \$ (55,927) | 2,048,627 | \$ (0.0273) per kW | \$ 0.6850 per kW |
| | | 100.00% | \$ 104,174,250 | | | \$ (965,992) | | | |
| OE | RS | 46.44% | \$ 49,816,184 | 8,957,426,990 | \$ 0.005561 per kWh | \$ (460,711) | 2,035,509,290 | \$ (0.000226) per kWh | \$ 0.005335 per kWh |
| | GS | 43.79% | \$ 46,966,513 | 24,578,259 | \$ 1.9109 per kW | \$ (434,357) | 5,848,841 | \$ (0.0743) per kW | \$ 1.8366 per kW |
| | GP | 8.40% | \$ 9,013,413 | 6,369,948 | \$ 1.4150 per kW | \$ (83,358) | 1,526,673 | \$ (0.0546) per kW | \$ 1.3604 per kW |
| | GSU | 1.37% | \$ 1,469,383 | 2,503,034 | \$ 0.5870 per kVa | \$ (13,589) | 603,741 | \$ (0.0225) per kVa | \$ 0.5645 per kVa |
| | | 100.00% | \$ 107,265,493 | | | \$ (992,016) | | | |
| TE | RS | 43.34% | \$ 12,202,763 | 2,427,261,170 | \$ 0.005027 per kWh | \$ (481,245) | 506,415,537 | \$ (0.000950) per kWh | \$ 0.004077 per kWh |
| | GS | 49.14% | \$ 13,835,840 | 7,564,082 | \$ 1.8292 per kW | \$ (545,650) | 1,790,031 | \$ (0.3048) per kW | \$ 1.5243 per kW |
| | GP | 7.35% | \$ 2,069,339 | 2,743,239 | \$ 0.7543 per kW | \$ (81,609) | 659,073 | \$ (0.1238) per kW | \$ 0.6305 per kW |
| | GSU | 0.16% | \$ 45,800 | 221,673 | \$ 0.2066 per kVa | \$ (1,806) | 53,564 | \$ (0.0337) per kVa | \$ 0.1729 per kVa |
| | | 100.00% | \$ 28,153,742 | | | \$ (1,110,311) | | | |
| TOTAL | | | \$ 239,593,485 | | | \$ (3,068,318) | | | |

Notes:

Source: See "Rider Charge Calculation - Rider DCR" workpaper from Rider DCR filing December 31, 2015.

Quarterly Revenue Requirement Additions: Calculation of March - May 2016 Reconciliation Amount Adjusted for June - August 2011

II. Rider DCR March - May 2016 Rates Based on Actual 2/29/2016 Rate Base

| (A) Company | (B) Rate Schedule | (C) Allocation | (D) (E) (F) Annual Revenue Requirements | | | (G) (H) (I) Quarterly Reconciliation | | | (J) March - May 2016 Rate Actual Rate Base |
|----------------|----------------------|-------------------|--|---------------|---------------------|---|---------------|-----------------------|---|
| | | | Rev. Req | Billing Units | Rate | Rev. Req | Billing Units | Rate | |
| CEI | RS | 33.05% | \$ 34,800,478 | 5,347,934,056 | \$ 0.006507 per kWh | \$ (319,262) | 1,193,631,220 | \$ (0.000267) per kWh | \$ 0.006240 per kWh |
| | GS | 60.27% | \$ 63,458,964 | 22,103,044 | \$ 2.8711 per kW | \$ (582,176) | 5,295,111 | \$ (0.1099) per kW | \$ 2.7611 per kW |
| | GP | 0.89% | \$ 940,373 | 854,223 | \$ 1.1009 per kW | \$ (8,627) | 201,093 | \$ (0.0429) per kW | \$ 1.0580 per kW |
| | GSU | 5.79% | \$ 6,096,211 | 8,467,301 | \$ 0.7200 per kW | \$ (55,927) | 2,048,627 | \$ (0.0273) per kW | \$ 0.6927 per kW |
| | | 100.00% | \$ 105,296,026 | | | \$ (965,992) | | | |
| OE | RS | 46.44% | \$ 53,116,102 | 8,957,426,990 | \$ 0.005930 per kWh | \$ (460,711) | 2,035,509,290 | \$ (0.000226) per kWh | \$ 0.005704 per kWh |
| | GS | 43.79% | \$ 50,077,663 | 24,578,259 | \$ 2.0375 per kW | \$ (434,357) | 5,848,841 | \$ (0.0743) per kW | \$ 1.9632 per kW |
| | GP | 8.40% | \$ 9,610,479 | 6,369,948 | \$ 1.5087 per kW | \$ (83,358) | 1,526,673 | \$ (0.0546) per kW | \$ 1.4541 per kW |
| | GSU | 1.37% | \$ 1,566,718 | 2,503,034 | \$ 0.6259 per kVa | \$ (13,589) | 603,741 | \$ (0.0225) per kVa | \$ 0.6034 per kVa |
| | | 100.00% | \$ 114,370,961 | | | \$ (992,016) | | | |
| TE | RS | 43.34% | \$ 11,979,942 | 2,427,261,170 | \$ 0.004936 per kWh | \$ (481,245) | 506,415,537 | \$ (0.000950) per kWh | \$ 0.003985 per kWh |
| | GS | 49.14% | \$ 13,583,199 | 7,564,082 | \$ 1.7957 per kW | \$ (545,650) | 1,790,031 | \$ (0.3048) per kW | \$ 1.4909 per kW |
| | GP | 7.35% | \$ 2,031,553 | 2,743,239 | \$ 0.7406 per kW | \$ (81,609) | 659,073 | \$ (0.1238) per kW | \$ 0.6167 per kW |
| | GSU | 0.16% | \$ 44,964 | 221,673 | \$ 0.2028 per kVa | \$ (1,806) | 53,564 | \$ (0.0337) per kVa | \$ 0.1691 per kVa |
| | | 100.00% | \$ 27,639,658 | | | \$ (1,110,311) | | | |
| TOTAL | | | \$ 247,306,645 | | | \$ (3,068,318) | | | |

- (C) Source: Rider DCR filing December 31, 2015
- (D) Calculation: Annual DCR Revenue Requirement based on actual 2/29/2016 Rate Base x Column C
- (E) Estimated billing units for March 2016 - February 2017. Source: Rider DCR filing December 31, 2015.
- (F) Calculation: Column D / Column E
- (G) Source: Rider DCR filing December 31, 2015
- (H) Estimated billing units for March - May 2016. Source: Rider DCR filing December 31, 2015.
- (I) Calculation: Column G / Column H
- (J) Calculation: Column F + Column I

Quarterly Revenue Requirement Additions: Calculation of March - May 2016 Reconciliation Amount Adjusted for June - August 2011

III. Estimated Rider DCR Reconciliation Amount for March - May 2016

| (A) Company | (B) Rate Schedule | (C) March - May 2016 Rate Estimated Rate Base | (D) March - May 2016 Rate Actual Rate Base | (E) Difference | (F) Billing Units | (G) Reconciliation Amount |
|----------------|-------------------------|---|--|-----------------------|----------------------|---------------------------------|
| CEI | RS | \$ 0.006170 per kWh | \$ 0.006240 per kWh | \$ 0.000069 per kWh | 1,193,631,220 | \$ 82,749 |
| | GS | \$ 2.7305 per kW | \$ 2.7611 per kW | \$ 0.0306 per kW | 5,295,111 | \$ 161,961 |
| | GP | \$ 1.0462 per kW | \$ 1.0580 per kW | \$ 0.0117 per kW | 201,093 | \$ 2,358 |
| | GSU | \$ 0.6850 per kW | \$ 0.6927 per kW | \$ 0.0077 per kW | 2,048,627 | \$ 15,713 |
| | | | | | | \$ 262,782 |
| OE | RS | \$ 0.005335 per kWh | \$ 0.005704 per kWh | \$ 0.000368 per kWh | 2,035,509,290 | \$ 749,882 |
| | GS | \$ 1.836633 per kW | \$ 1.963214 per kW | \$ 0.1266 per kW | 5,848,841 | \$ 740,354 |
| | GP | \$ 1.360389 per kW | \$ 1.454120 per kW | \$ 0.0937 per kW | 1,526,673 | \$ 143,097 |
| | GSU | \$ 0.564533 per kVa | \$ 0.603419 per kVa | \$ 0.0389 per kVa | 603,741 | \$ 23,477 |
| | | | | | | \$ 1,656,811 |
| TE | RS | \$ 0.004077 per kWh | \$ 0.003985 per kWh | \$ (0.000092) per kWh | 506,415,537 | \$ (46,489) |
| | GS | \$ 1.5243 per kW | \$ 1.4909 per kW | \$ (0.0334) per kW | 1,790,031 | \$ (59,787) |
| | GP | \$ 0.6305 per kW | \$ 0.6167 per kW | \$ (0.0138) per kW | 659,073 | \$ (9,078) |
| | GSU | \$ 0.1729 per kVa | \$ 0.1691 per kVa | \$ (0.0038) per kVa | 53,564 | \$ (202) |
| | | | | | | \$ (115,556) |
| TOTAL | | | | | | \$ 1,804,037 |

- (C) Source: Section I, Column J.
- (D) Source: Section II, Column J.
- (E) Calculation: Column D - Column C
- (F) Estimated billing units for March - May 2016. Source: Rider DCR filing December 31, 2015.
- (G) Calculation: Column E x Column F

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR
 Ohio Edison Company: 15-1596-EL-RDR
 The Toledo Edison Company: 15-1597-EL-RDR

Energy and Demand Forecast

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

Annual Energy (June 2016 - May 2017) :

Source: Forecast as of March 2016.

| | | <u>CEI</u> | <u>OE</u> | <u>TE</u> | <u>Total</u> |
|-------|-----|----------------|----------------|---------------|----------------|
| RS | kWh | 5,345,805,037 | 8,900,690,892 | 2,426,556,673 | 16,673,052,602 |
| GS | kWh | 6,416,962,449 | 6,434,653,397 | 1,973,725,045 | 14,825,340,891 |
| GP | kWh | 596,034,380 | 2,543,559,846 | 1,040,818,529 | 4,180,412,756 |
| GSU | kWh | 4,547,088,748 | 1,247,677,745 | 115,631,122 | 5,910,397,616 |
| Total | | 16,905,890,615 | 19,126,581,881 | 5,556,731,369 | 41,589,203,865 |

Annual Demand (June 2016 - May 2017):

Source: Forecast as of March 2016.

| | | <u>CEI</u> | <u>OE</u> | <u>TE</u> |
|-----|--------|------------|------------|-----------|
| GS | kW | 21,406,230 | 23,646,798 | 7,382,162 |
| GP | kW | 897,672 | 6,082,739 | 2,748,783 |
| GSU | kW/kVA | 8,345,349 | 2,337,565 | 227,783 |

June - August 2016 Energy:

Source: Forecast as of March 2016.

| | | <u>CEI</u> | <u>OE</u> | <u>TE</u> | <u>Total</u> |
|-------|-----|---------------|---------------|---------------|----------------|
| RS | kWh | 1,502,542,706 | 2,369,186,228 | 727,116,941 | 4,598,845,874 |
| GS | kWh | 1,727,415,880 | 1,733,452,869 | 579,614,615 | 4,040,483,364 |
| GP | kWh | 153,566,225 | 682,130,819 | 272,156,085 | 1,107,853,128 |
| GSU | kWh | 1,183,147,397 | 323,850,354 | 28,068,825 | 1,535,066,576 |
| Total | | 4,566,672,208 | 5,108,620,269 | 1,606,956,465 | 11,282,248,942 |

June - August 2016 Demand:

Source: Forecast as of March 2016.

| | | <u>CEI</u> | <u>OE</u> | <u>TE</u> |
|-----|--------|------------|-----------|-----------|
| GS | kW | 5,668,030 | 6,221,607 | 1,963,850 |
| GP | kW | 229,745 | 1,607,126 | 715,302 |
| GSU | kW/kVA | 2,152,488 | 601,576 | 55,552 |

The Toledo Edison Company
Case No. 15-1597-EL-RDR
Typical Bills - Comparison (DCR Q3 2016 vs. DCR Q2 2016)

| Bill Data | | | | | | |
|--|-----------------------------|-----------------------------|-----------------------------------|------------------------------------|--------------------------------|---------------------------------|
| Line No. | Level of Demand (kW) (A) | Level of Usage (kWH) (B) | Bill with Current DCR (\$) (C) | Bill with Proposed DCR (\$) (D) | Dollar Increase (D)-(C) (E) | Percent Increase (E)/(C) (F) |
| Residential Service - Standard (Rate RS) | | | | | | |
| 1 | 0 | 250 | \$ 39.27 | \$ 39.06 | \$ (0.21) | -0.5% |
| 2 | 0 | 500 | \$ 74.39 | \$ 73.98 | \$ (0.41) | -0.6% |
| 3 | 0 | 750 | \$ 109.50 | \$ 108.88 | \$ (0.62) | -0.6% |
| 4 | 0 | 1,000 | \$ 144.59 | \$ 143.76 | \$ (0.83) | -0.6% |
| 5 | 0 | 1,250 | \$ 179.71 | \$ 178.67 | \$ (1.04) | -0.6% |
| 6 | 0 | 1,500 | \$ 214.80 | \$ 213.56 | \$ (1.24) | -0.6% |
| 7 | 0 | 2,000 | \$ 285.01 | \$ 283.35 | \$ (1.66) | -0.6% |
| 8 | 0 | 2,500 | \$ 355.00 | \$ 352.93 | \$ (2.07) | -0.6% |
| 9 | 0 | 3,000 | \$ 424.99 | \$ 422.50 | \$ (2.49) | -0.6% |
| 10 | 0 | 3,500 | \$ 494.96 | \$ 492.06 | \$ (2.90) | -0.6% |
| 11 | 0 | 4,000 | \$ 564.96 | \$ 561.64 | \$ (3.32) | -0.6% |
| 12 | 0 | 4,500 | \$ 634.93 | \$ 631.20 | \$ (3.73) | -0.6% |
| 13 | 0 | 5,000 | \$ 704.96 | \$ 700.82 | \$ (4.14) | -0.6% |
| 14 | 0 | 5,500 | \$ 774.89 | \$ 770.33 | \$ (4.56) | -0.6% |
| 15 | 0 | 6,000 | \$ 844.86 | \$ 839.89 | \$ (4.97) | -0.6% |
| 16 | 0 | 6,500 | \$ 914.86 | \$ 909.47 | \$ (5.39) | -0.6% |
| 17 | 0 | 7,000 | \$ 984.85 | \$ 979.05 | \$ (5.80) | -0.6% |
| 18 | 0 | 7,500 | \$ 1,054.84 | \$ 1,048.62 | \$ (6.22) | -0.6% |
| 19 | 0 | 8,000 | \$ 1,124.80 | \$ 1,118.17 | \$ (6.63) | -0.6% |
| 20 | 0 | 8,500 | \$ 1,194.80 | \$ 1,187.75 | \$ (7.05) | -0.6% |
| 21 | 0 | 9,000 | \$ 1,264.78 | \$ 1,257.32 | \$ (7.46) | -0.6% |
| 22 | 0 | 9,500 | \$ 1,334.75 | \$ 1,326.87 | \$ (7.88) | -0.6% |
| 23 | 0 | 10,000 | \$ 1,404.73 | \$ 1,396.44 | \$ (8.29) | -0.6% |
| 24 | 0 | 10,500 | \$ 1,474.73 | \$ 1,466.03 | \$ (8.70) | -0.6% |
| 25 | 0 | 11,000 | \$ 1,544.70 | \$ 1,535.58 | \$ (9.12) | -0.6% |

The Toledo Edison Company
Case No. 15-1597-EL-RDR
Typical Bills - Comparison (DCR Q3 2016 vs. DCR Q2 2016)

| Bill Data | | | | | | |
|--|-----------------------------|-----------------------------|-----------------------------------|------------------------------------|--------------------------------|---------------------------------|
| Line No. | Level of Demand (kW) (A) | Level of Usage (kWH) (B) | Bill with Current DCR (\$) (C) | Bill with Proposed DCR (\$) (D) | Dollar Increase (D)-(C) (E) | Percent Increase (E)/(C) (F) |
| Residential Service - All-Electric (Rate RS) | | | | | | |
| 1 | 0 | 250 | \$ 39.27 | \$ 39.06 | \$ (0.21) | -0.5% |
| 2 | 0 | 500 | \$ 74.39 | \$ 73.98 | \$ (0.41) | -0.6% |
| 3 | 0 | 750 | \$ 100.35 | \$ 99.73 | \$ (0.62) | -0.6% |
| 4 | 0 | 1,000 | \$ 126.29 | \$ 125.46 | \$ (0.83) | -0.7% |
| 5 | 0 | 1,250 | \$ 152.26 | \$ 151.22 | \$ (1.04) | -0.7% |
| 6 | 0 | 1,500 | \$ 178.20 | \$ 176.96 | \$ (1.24) | -0.7% |
| 7 | 0 | 2,000 | \$ 230.11 | \$ 228.45 | \$ (1.66) | -0.7% |
| 8 | 0 | 2,500 | \$ 281.80 | \$ 279.73 | \$ (2.07) | -0.7% |
| 9 | 0 | 3,000 | \$ 333.49 | \$ 331.00 | \$ (2.49) | -0.7% |
| 10 | 0 | 3,500 | \$ 385.16 | \$ 382.26 | \$ (2.90) | -0.8% |
| 11 | 0 | 4,000 | \$ 436.86 | \$ 433.54 | \$ (3.32) | -0.8% |
| 12 | 0 | 4,500 | \$ 488.53 | \$ 484.80 | \$ (3.73) | -0.8% |
| 13 | 0 | 5,000 | \$ 540.26 | \$ 536.12 | \$ (4.14) | -0.8% |
| 14 | 0 | 5,500 | \$ 591.89 | \$ 587.33 | \$ (4.56) | -0.8% |
| 15 | 0 | 6,000 | \$ 643.56 | \$ 638.59 | \$ (4.97) | -0.8% |
| 16 | 0 | 6,500 | \$ 695.26 | \$ 689.87 | \$ (5.39) | -0.8% |
| 17 | 0 | 7,000 | \$ 746.95 | \$ 741.15 | \$ (5.80) | -0.8% |
| 18 | 0 | 7,500 | \$ 798.64 | \$ 792.42 | \$ (6.22) | -0.8% |
| 19 | 0 | 8,000 | \$ 850.30 | \$ 843.67 | \$ (6.63) | -0.8% |
| 20 | 0 | 8,500 | \$ 902.00 | \$ 894.95 | \$ (7.05) | -0.8% |
| 21 | 0 | 9,000 | \$ 953.68 | \$ 946.22 | \$ (7.46) | -0.8% |
| 22 | 0 | 9,500 | \$ 1,005.35 | \$ 997.47 | \$ (7.88) | -0.8% |
| 23 | 0 | 10,000 | \$ 1,057.03 | \$ 1,048.74 | \$ (8.29) | -0.8% |
| 24 | 0 | 10,500 | \$ 1,108.73 | \$ 1,100.03 | \$ (8.70) | -0.8% |
| 25 | 0 | 11,000 | \$ 1,160.40 | \$ 1,151.28 | \$ (9.12) | -0.8% |

The Toledo Edison Company
Case No. 15-1597-EL-RDR
Typical Bills - Comparison (DCR Q3 2016 vs. DCR Q2 2016)

| Bill Data | | | | | | |
|---|-----------------------------|-----------------------------|-----------------------------------|------------------------------------|--------------------------------|---------------------------------|
| Line No. | Level of Demand (kW) (A) | Level of Usage (kWH) (B) | Bill with Current DCR (\$) (C) | Bill with Proposed DCR (\$) (D) | Dollar Increase (D)-(C) (E) | Percent Increase (E)/(C) (F) |
| Residential Service - All-Electric Apt. (Rate RS) | | | | | | |
| 1 | 0 | 250 | \$ 39.27 | \$ 39.06 | \$ (0.21) | -0.5% |
| 2 | 0 | 500 | \$ 74.39 | \$ 73.98 | \$ (0.41) | -0.6% |
| 3 | 0 | 750 | \$ 100.35 | \$ 99.73 | \$ (0.62) | -0.6% |
| 4 | 0 | 1,000 | \$ 126.29 | \$ 125.46 | \$ (0.83) | -0.7% |
| 5 | 0 | 1,250 | \$ 152.26 | \$ 151.22 | \$ (1.04) | -0.7% |
| 6 | 0 | 1,500 | \$ 178.20 | \$ 176.96 | \$ (1.24) | -0.7% |
| 7 | 0 | 2,000 | \$ 230.11 | \$ 228.45 | \$ (1.66) | -0.7% |
| 8 | 0 | 2,500 | \$ 281.80 | \$ 279.73 | \$ (2.07) | -0.7% |
| 9 | 0 | 3,000 | \$ 333.49 | \$ 331.00 | \$ (2.49) | -0.7% |
| 10 | 0 | 3,500 | \$ 385.16 | \$ 382.26 | \$ (2.90) | -0.8% |
| 11 | 0 | 4,000 | \$ 436.86 | \$ 433.54 | \$ (3.32) | -0.8% |
| 12 | 0 | 4,500 | \$ 488.53 | \$ 484.80 | \$ (3.73) | -0.8% |
| 13 | 0 | 5,000 | \$ 540.26 | \$ 536.12 | \$ (4.14) | -0.8% |
| 14 | 0 | 5,500 | \$ 591.89 | \$ 587.33 | \$ (4.56) | -0.8% |
| 15 | 0 | 6,000 | \$ 643.56 | \$ 638.59 | \$ (4.97) | -0.8% |
| 16 | 0 | 6,500 | \$ 695.26 | \$ 689.87 | \$ (5.39) | -0.8% |
| 17 | 0 | 7,000 | \$ 746.95 | \$ 741.15 | \$ (5.80) | -0.8% |
| 18 | 0 | 7,500 | \$ 798.64 | \$ 792.42 | \$ (6.22) | -0.8% |
| 19 | 0 | 8,000 | \$ 850.30 | \$ 843.67 | \$ (6.63) | -0.8% |
| 20 | 0 | 8,500 | \$ 902.00 | \$ 894.95 | \$ (7.05) | -0.8% |
| 21 | 0 | 9,000 | \$ 953.68 | \$ 946.22 | \$ (7.46) | -0.8% |
| 22 | 0 | 9,500 | \$ 1,005.35 | \$ 997.47 | \$ (7.88) | -0.8% |
| 23 | 0 | 10,000 | \$ 1,057.03 | \$ 1,048.74 | \$ (8.29) | -0.8% |
| 24 | 0 | 10,500 | \$ 1,108.73 | \$ 1,100.03 | \$ (8.70) | -0.8% |
| 25 | 0 | 11,000 | \$ 1,160.40 | \$ 1,151.28 | \$ (9.12) | -0.8% |

The Toledo Edison Company
Case No. 15-1597-EL-RDR
Typical Bills - Comparison (DCR Q3 2016 vs. DCR Q2 2016)

| Bill Data | | | | | | |
|---|-----------------------------|-----------------------------|-----------------------------------|------------------------------------|--------------------------------|---------------------------------|
| Line No. | Level of Demand (kW) (A) | Level of Usage (kWH) (B) | Bill with Current DCR (\$) (C) | Bill with Proposed DCR (\$) (D) | Dollar Increase (D)-(C) (E) | Percent Increase (E)/(C) (F) |
| Residential Service - Water Heating (Rate RS) | | | | | | |
| 1 | 0 | 250 | \$ 39.27 | \$ 39.06 | \$ (0.21) | -0.5% |
| 2 | 0 | 500 | \$ 74.39 | \$ 73.98 | \$ (0.41) | -0.6% |
| 3 | 0 | 750 | \$ 103.85 | \$ 103.23 | \$ (0.62) | -0.6% |
| 4 | 0 | 1,000 | \$ 133.29 | \$ 132.46 | \$ (0.83) | -0.6% |
| 5 | 0 | 1,250 | \$ 162.76 | \$ 161.72 | \$ (1.04) | -0.6% |
| 6 | 0 | 1,500 | \$ 192.20 | \$ 190.96 | \$ (1.24) | -0.6% |
| 7 | 0 | 2,000 | \$ 251.11 | \$ 249.45 | \$ (1.66) | -0.7% |
| 8 | 0 | 2,500 | \$ 309.80 | \$ 307.73 | \$ (2.07) | -0.7% |
| 9 | 0 | 3,000 | \$ 368.49 | \$ 366.00 | \$ (2.49) | -0.7% |
| 10 | 0 | 3,500 | \$ 427.16 | \$ 424.26 | \$ (2.90) | -0.7% |
| 11 | 0 | 4,000 | \$ 485.86 | \$ 482.54 | \$ (3.32) | -0.7% |
| 12 | 0 | 4,500 | \$ 544.53 | \$ 540.80 | \$ (3.73) | -0.7% |
| 13 | 0 | 5,000 | \$ 603.26 | \$ 599.12 | \$ (4.14) | -0.7% |
| 14 | 0 | 5,500 | \$ 661.89 | \$ 657.33 | \$ (4.56) | -0.7% |
| 15 | 0 | 6,000 | \$ 720.56 | \$ 715.59 | \$ (4.97) | -0.7% |
| 16 | 0 | 6,500 | \$ 779.26 | \$ 773.87 | \$ (5.39) | -0.7% |
| 17 | 0 | 7,000 | \$ 837.95 | \$ 832.15 | \$ (5.80) | -0.7% |
| 18 | 0 | 7,500 | \$ 896.64 | \$ 890.42 | \$ (6.22) | -0.7% |
| 19 | 0 | 8,000 | \$ 955.30 | \$ 948.67 | \$ (6.63) | -0.7% |
| 20 | 0 | 8,500 | \$ 1,014.00 | \$ 1,006.95 | \$ (7.05) | -0.7% |
| 21 | 0 | 9,000 | \$ 1,072.68 | \$ 1,065.22 | \$ (7.46) | -0.7% |
| 22 | 0 | 9,500 | \$ 1,131.35 | \$ 1,123.47 | \$ (7.88) | -0.7% |
| 23 | 0 | 10,000 | \$ 1,190.03 | \$ 1,181.74 | \$ (8.29) | -0.7% |
| 24 | 0 | 10,500 | \$ 1,248.73 | \$ 1,240.03 | \$ (8.70) | -0.7% |
| 25 | 0 | 11,000 | \$ 1,307.40 | \$ 1,298.28 | \$ (9.12) | -0.7% |

The Toledo Edison Company
Case No. 15-1597-EL-RDR
Typical Bills - Comparison (DCR Q3 2016 vs. DCR Q2 2016)

| Bill Data | | | | | | |
|-------------------------------------|-----------------------------|-----------------------------|-----------------------------------|------------------------------------|--------------------------------|---------------------------------|
| Line No. | Level of Demand (kW) (A) | Level of Usage (kWH) (B) | Bill with Current DCR (\$) (C) | Bill with Proposed DCR (\$) (D) | Dollar Increase (D)-(C) (E) | Percent Increase (E)/(C) (F) |
| General Service Secondary (Rate GS) | | | | | | |
| 1 | 10 | 1,000 | \$ 192.41 | \$ 189.10 | \$ (3.32) | -1.7% |
| 2 | 10 | 2,000 | \$ 280.62 | \$ 277.31 | \$ (3.32) | -1.2% |
| 3 | 10 | 3,000 | \$ 368.35 | \$ 365.04 | \$ (3.32) | -0.9% |
| 4 | 10 | 4,000 | \$ 456.11 | \$ 452.80 | \$ (3.32) | -0.7% |
| 5 | 10 | 5,000 | \$ 543.87 | \$ 540.56 | \$ (3.32) | -0.6% |
| 6 | 10 | 6,000 | \$ 631.58 | \$ 628.27 | \$ (3.32) | -0.5% |
| 7 | 1,000 | 100,000 | \$ 21,265.91 | \$ 20,934.41 | \$ (331.50) | -1.6% |
| 8 | 1,000 | 200,000 | \$ 29,983.76 | \$ 29,652.26 | \$ (331.50) | -1.1% |
| 9 | 1,000 | 300,000 | \$ 38,701.60 | \$ 38,370.10 | \$ (331.50) | -0.9% |
| 10 | 1,000 | 400,000 | \$ 47,419.45 | \$ 47,087.95 | \$ (331.50) | -0.7% |
| 11 | 1,000 | 500,000 | \$ 56,137.30 | \$ 55,805.80 | \$ (331.50) | -0.6% |
| 12 | 1,000 | 600,000 | \$ 64,855.14 | \$ 64,523.64 | \$ (331.50) | -0.5% |

The Toledo Edison Company
Case No. 15-1597-EL-RDR
Typical Bills - Comparison (DCR Q3 2016 vs. DCR Q2 2016)

| Bill Data | | | | | | |
|-----------------------------------|-----------------------------|-----------------------------|-----------------------------------|------------------------------------|--------------------------------|---------------------------------|
| Line No. | Level of Demand (kW) (A) | Level of Usage (kWH) (B) | Bill with Current DCR (\$) (C) | Bill with Proposed DCR (\$) (D) | Dollar Increase (D)-(C) (E) | Percent Increase (E)/(C) (F) |
| General Service Primary (Rate GP) | | | | | | |
| 1 | 500 | 50,000 | \$ 7,482.91 | \$ 7,407.16 | \$ (75.75) | -1.0% |
| 2 | 500 | 100,000 | \$ 11,765.98 | \$ 11,690.23 | \$ (75.75) | -0.6% |
| 3 | 500 | 150,000 | \$ 16,049.05 | \$ 15,973.30 | \$ (75.75) | -0.5% |
| 4 | 500 | 200,000 | \$ 20,332.13 | \$ 20,256.38 | \$ (75.75) | -0.4% |
| 5 | 500 | 250,000 | \$ 24,615.20 | \$ 24,539.45 | \$ (75.75) | -0.3% |
| 6 | 500 | 300,000 | \$ 28,898.27 | \$ 28,822.52 | \$ (75.75) | -0.3% |
| 7 | 5,000 | 500,000 | \$ 73,295.17 | \$ 72,537.67 | \$ (757.50) | -1.0% |
| 8 | 5,000 | 1,000,000 | \$ 115,028.21 | \$ 114,270.71 | \$ (757.50) | -0.7% |
| 9 | 5,000 | 1,500,000 | \$ 154,572.44 | \$ 153,814.94 | \$ (757.50) | -0.5% |
| 10 | 5,000 | 2,000,000 | \$ 194,116.67 | \$ 193,359.17 | \$ (757.50) | -0.4% |
| 11 | 5,000 | 2,500,000 | \$ 233,660.90 | \$ 232,903.40 | \$ (757.50) | -0.3% |
| 12 | 5,000 | 3,000,000 | \$ 273,205.13 | \$ 272,447.63 | \$ (757.50) | -0.3% |

The Toledo Edison Company
Case No. 15-1597-EL-RDR
Typical Bills - Comparison (DCR Q3 2016 vs. DCR Q2 2016)

| Bill Data | | | | | | |
|--|------------------------------|-----------------------------|-----------------------------------|------------------------------------|--------------------------------|---------------------------------|
| Line No. | Level of Demand (kVa) (A) | Level of Usage (kWH) (B) | Bill with Current DCR (\$) (C) | Bill with Proposed DCR (\$) (D) | Dollar Increase (D)-(C) (E) | Percent Increase (E)/(C) (F) |
| General Service Subtransmission (Rate GSU) | | | | | | |
| 1 | 1,000 | 100,000 | \$ 11,947.52 | \$ 11,902.42 | \$ (45.10) | -0.4% |
| 2 | 1,000 | 200,000 | \$ 19,485.57 | \$ 19,440.47 | \$ (45.10) | -0.2% |
| 3 | 1,000 | 300,000 | \$ 27,023.61 | \$ 26,978.51 | \$ (45.10) | -0.2% |
| 4 | 1,000 | 400,000 | \$ 34,561.66 | \$ 34,516.56 | \$ (45.10) | -0.1% |
| 5 | 1,000 | 500,000 | \$ 42,099.71 | \$ 42,054.61 | \$ (45.10) | -0.1% |
| 6 | 1,000 | 600,000 | \$ 49,637.75 | \$ 49,592.65 | \$ (45.10) | -0.1% |
| 7 | 10,000 | 1,000,000 | \$ 116,378.85 | \$ 115,927.85 | \$ (451.00) | -0.4% |
| 8 | 10,000 | 2,000,000 | \$ 185,186.31 | \$ 184,735.31 | \$ (451.00) | -0.2% |
| 9 | 10,000 | 3,000,000 | \$ 253,993.77 | \$ 253,542.77 | \$ (451.00) | -0.2% |
| 10 | 10,000 | 4,000,000 | \$ 322,801.23 | \$ 322,350.23 | \$ (451.00) | -0.1% |
| 11 | 10,000 | 5,000,000 | \$ 391,608.70 | \$ 391,157.70 | \$ (451.00) | -0.1% |
| 12 | 10,000 | 6,000,000 | \$ 460,416.16 | \$ 459,965.16 | \$ (451.00) | -0.1% |

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Filed pursuant to Order dated March 31, 2016 in Case No. 14-1297-EL-SSO, and in Case No. 15-1597-EL-RDR before

The Public Utilities Commission of Ohio

RIDER DCR
Delivery Capital Recovery Rider

APPLICABILITY:

Applicable to any customer who receives electric service under the Company's rate schedules set forth below. The Delivery Capital Recovery Rider (DCR) charges will apply, by rate schedule, effective for bills rendered beginning June 1, 2016. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

RATE:

| | |
|---------------------------------|----------|
| RS (all kWhs, per kWh) | 0.3248¢ |
| GS (per kW of Billing Demand) | \$1.1928 |
| GP (per kW of Billing Demand) | \$0.4790 |
| GSU (per kVa of Billing Demand) | \$0.1278 |

PROVISIONS:

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

RIDER UPDATES:

The charges contained in this Rider shall be updated on a quarterly basis. Effective with the filing made on or about April 20, 2014, the Company will file a request for approval of the Rider charges on or about March 31st, June 30th, September 30th and December 31st of each year. Charges, unless otherwise ordered by the PUCO, shall become effective on a bills rendered basis on June 1st, September 1st, December 1st and March 1st of each year.

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

4/4/2016 4:58:03 PM

in

Case No(s). 15-1597-EL-RDR, 89-6008-EL-TRF

Summary: Tariff Update of Rider DCR electronically filed by Ms. Tamera J Singleton on behalf of The Toledo Edison Company and Mikkelsen, Eileen M