

January 12, 2018

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

SUBJECT: Case Nos. 17-1920-EL-RDR 89-6006-EL-TRF

Dear Ms. McNeal:

In accordance with the Commission Order in Ohio Edison Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding, please file the attached schedules, bill impacts, and tariff pages on behalf of Ohio Edison Company related to the Delivery Capital Recovery Rider (Rider DCR). This filing replaces the one originally made in this docket on January 2, 2018. The attached schedules demonstrate that the year-to-date revenue is below the permitted annual cap for 2017 and provide detailed calculations related to plant in service, accumulated depreciation reserve, income taxes, commercial activity taxes, and property taxes, rate base, depreciation expense, and the resulting revenue requirement all as contemplated by the Order in Ohio Edison Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding.

Also included with the filing are estimated bill impacts for multiple usage levels for the different rate schedules reflecting the impact on current bills of the Rider DCR charges commencing on March 1, 2018.

Notwithstanding this filing, Ohio Edison Company intends to fully participate in Case No. 18-0047-AU-COI.

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. 17-1920-EL-RDR and 89-6006-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Santino L. Farelli

Santino L. Fanelli Director, Rates & Regulatory Affairs

Enclosures

Ohio Edison Company Delivery Capital Recovery Rider (DCR) March 2018 – May 2018 Filing January 12, 2018

| Page Name March 2018 – May 2018 Revenue Requirements Summary | Page 1 |
|---|-----------|
| Actual 11/20/2017 Rate Rase and Revenue Requirements | |
| Actual 11/30/2017 Rate Base and Revenue Requirements | 0 |
| DCR Revenue Requirement Calculation | 2 |
| Plant In Service | 3 7 |
| Reserve for Accumulated Depreciation | |
| ADIT Balances | 11 |
| Depreciation Calculations | 12 |
| Property Tax Calculations | 16 |
| Summary of Exclusions | 19 |
| Service Company Allocation Summary | 20 |
| Service Company Depreciation | 21 |
| Service Company Property Tax | 23 |
| Incremental Service Company Depreciation and Property Tax Expense | 25 |
| Intangible Depreciation Expense | 26 |
| Estimated 2/28/2018 Rate Base and Revenue Requirements | |
| DCR Revenue Requirement Calculation | 27 |
| Plant In Service | 28 |
| Reserve for Accumulated Depreciation | 32 |
| ADIT Balances | 36 |
| Depreciation Calculations | 37 |
| Property Tax Calculations | 41 |
| Summary of Exclusions | 44 |
| Service Company Allocation Summary | 45 |
| Service Company Depreciation | 46 |
| Service Company Property Tax | 48 |
| Incremental Service Company Depreciation and Property Tax Expense | 50 |
| Intangible Depreciation Expense | 51 |
| | 51 |
| March 2018 - May 2018 Rider DCR - Rate Design | 52 |
| March 2018 - May 2018 Rider DCR - Reconciliation from December 2017 | |
| – February 2018 | 58 |
| March 2018 - May 2018 Rider DCR Billing Units Used for Rate Design | 61 |
| March 2018 - May 2018 Rider DCR Typical Bill Comparisons | 62 |
| March 2018 - May 2018 Rider DCR Tariff | 68 |

Rider DCR Rates for March - May 2018 Revenue Requirement Summary

(\$ millions)

Calculation of Annual Revenue Requirement Based on Estimated 2/28/2018 Rate Base

| Line No. | Description | Source | CEI | OE | TE | TOTA | ۸L |
|----------|--|--|-------------|-------------|------------|------|-------|
| 1 | Annual Revenue Requirement Based on Actual 11/30/2017 Rate Base | 1/12/2018 Compliance Filing; Page 2; Column (f) Lines 36-39 | \$ 120.7 | \$ 124.8 | \$ 29.8 | \$ | 275.3 |
| 2 | Incremental Revenue Requirement Based on Estimated 2/28/2018 Rate Base | Calculation: 1/12/2018 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1 | \$ 19.5 | \$ 22.3 | \$ 7.1 | \$ | 48.9 |
| 3 | Annual Revenue Requirement Based on Estimated 2/28/2018 Rate Base | Calculation: SUM [Line 1 through Line 2] | \$ 140.3 | \$ 147.0 | \$ 36.9 | \$ | 324.2 |

Rider DCR Actual Distribution Rate Base Additions as of 11/30/2017 Revenue Requirement Calculation

(\$ millions)

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

| | (A) | (B) | (C) = (B) - (A) | (D) |
|---------|--|---|--|--|
| | 5/31/2007* | 11/30/2017 | Incremental | Source of Column (B) |
| | 1,927.1 | 3,072.1 | 1,145.1 | Sch B2.1 (Actual) Line 45 |
| | 2,074.0 | 3,473.9 | 1,399.9 | Sch B2.1 (Actual) Line 47 |
| | 771.5 | 1,190.4 | 418.9 | Sch B2.1 (Actual) Line 44 |
| Total | 4,772.5 | 7,736.4 | 2,963.9 | Sum: [(1) through (3)] |
| leserve | | | | |
| | (773.0) | (1,329.8) | (556.8) | -Sch B3 (Actual) Line 46 |
| | (803.0) | (1,380.0) | (577.0) | -Sch B3 (Actual) Line 48 |
| | (376.8) | (604.1) | (227.3) | -Sch B3 (Actual) Line 45 |
| Total | (1,952.8) | (3,313.9) | (1,361.1) | Sum: [(5) through (7)] |
| rvice | | | | |
| | 1,154.0 | 1,742.3 | 588.2 | (1) + (5) |
| | 1,271.0 | 2,093.9 | 823.0 | (2) + (6) |
| | 394.7 | 586.3 | 191.6 | (3) + (7) |
| Total | 2,819.7 | 4,422.5 | 1,602.8 | Sum: [(9) through (11)] |
| | | | | |
| | (246.4) | (502.3) | (255.9) | - ADIT Balances (Actual) Line 3 |
| | | (609.3) | (412.3) | - ADIT Balances (Actual) Line 3 |
| | (10.3) | | | - ADIT Balances (Actual) Line 3 |
| Total | (453.8) | (1,273.7) | (820.0) | Sum: [(13) through (15)] |
| | | | | |
| | 907.7 | 1,240.0 | 332.3 | (9) + (13) |
| | 1,073.9 | 1,484.6 | 410.7 | (10) + (14) |
| | 384.4 | 424.2 | 39.8 | (11) + (15) |
| Total | 2,366.0 | 3,148.8 | 782.8 | Sum: [(17) through (19)] |
| xp | | | | |
| | 60.0 | 99.3 | 39.3 | Sch B-3.2 (Actual) Line 46 |
| | | | | Sch B-3.2 (Actual) Line 48 |
| | | | | Sch B-3.2 (Actual) Line 45 |
| Total | 146.5 | 243.2 | 96.6 | Sum: [(21) through (23)] |
| xp | | | | ···· · · · · · · · |
| | 65.0 | 108.2 | 43.3 | Sch C-3.10a (Actual) Line 4 |
| | | | | Sch C-3.10a (Actual) Line 4 |
| | 20.1 | 30.9 | 10.8 | Sch C-3.10a (Actual) Line 4 |
| | | | | |
| | Total Total Total Total Total Total | 5/31/2007* 1,927.1 2,074.0 771.5 Total 4,772.5 Reserve (773.0) (803.0) (376.8) Total (1,952.8) rvice 1,154.0 1,271.0 394.7 Total 2,819.7 Cotal (197.1) (10.3) Total (453.8) 907.7 1,073.9 384.4 7 Total 2,366.0 Xp 60.0 62.0 24.5 Total | 5/31/2007* 11/30/2017 1,927.1 3,072.1 2,074.0 3,473.9 771.5 1,190.4 Total 4,772.5 7,736.4 Reserve (773.0) (1,329.8) (803.0) (1,380.0) (376.8) (803.0) (1,349.8) (604.1) Total (1,952.8) (3,313.9) rrvice (1,154.0) 1,742.3 1,271.0 2,093.9 394.7 394.7 586.3 (246.4) (10.3) (162.1) (1069.3) (10.3) (162.1) (1062.3) (10.3) (162.1) 1,073.9 (10.3) (162.1) 1,073.9 (10.3) (162.1) 1,073.9 (10.3) 1,484.6 384.4 384.4 384.4 39.0 2,366.0 3,148.8 39.0 2,366.0 3,148.8 39.0 2,45 39.0 24.5 39.0 2,24.5 39.0 24.5 | 5/31/2007* 11/30/2017 Incremental 1,927.1 3,072.1 1,145.1 2,074.0 3,473.9 1,399.9 Total 4,772.5 7,736.4 2,963.9 Reserve (773.0) (1,329.8) (556.8) (803.0) (1,380.0) (577.0) (376.8) (604.1) (227.3) Total (1,952.8) (3,313.9) (1,361.1) rrvice 1,154.0 1,742.3 588.2 1,271.0 2,093.9 823.0 394.7 394.7 586.3 191.6 144.2.3) Total (1,97.1) (609.3) (412.3) (197.1) (609.3) (412.3) (158.9) (10.3) (162.1) (151.8) 10.73.9 Total (453.8) (1,273.7) 820.0) 10.073.9 1,484.6 410.7 384.4 424.2 38.8 Total 2,366.0 3,148.8 782.8 39.0 14.4 2,366.0 3,148.8 |

| | Revenue Requirement | Rate Base | Return 8.48% | Deprec | Prop Tax | Rev. Req. |
|------|---------------------|-----------|--------------|--------|----------|-----------|
| (29) | CEI | 332.3 | 28.2 | 39.3 | 43.3 | 110.7 |
| (30) | OE | 410.7 | 34.8 | 42.9 | 34.9 | 112.6 |
| (31) | TE | 39.8 | 3.4 | 14.4 | 10.8 | 28.6 |
| (32) | Total | 782.8 | 66.4 | 96.6 | 88.9 | 251.9 |

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

| _ | | (a) | (b) | (c) | (d) | (e) | (f) |
|------|------------------------------|---------------|----------|------------|-----------|-------|-----------------|
| | Revenue Requirement with Tax | Equity Return | Tax Rate | Income Tax | CAT 0.26% | Taxes | Rev. Req. + Tax |
| (36) | CEI | 17.1 | 36.16% | 9.7 | 0.3 | 10.0 | 120.7 |
| (37) | OE | 21.1 | 35.87% | 11.8 | 0.3 | 12.1 | 124.8 |
| (38) | TE | 2.0 | 35.70% | 1.1 | 0.1 | 1.2 | 29.8 |
| (39) | Total | 40.3 | | 22.6 | 0.7 | 23.4 | 275.3 |

(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

NOTE: Column A contains actual plant in service balances as of 11/30/2017, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 11/30/2017 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | (| Allocated Total (C) = (A) * (B) | | Adjustments (D) | | Adjusted Jurisdiction E = (C) + (D) |
|-------------|----------------|----------------------------------|-------------------------|------------------------|----|---------------------------------------|----|--------------------|----|---|
| | | TRANSMISSION PLANT | | | | | | | | |
| 1 | 350 | Land & Land Rights | \$ 95,243,936 | 100% | \$ | 95,243,936 | \$ | (86,977,415) | \$ | 8,266,521 |
| 2 | 352 | Structures & Improvements | \$ 11,788,636 | 100% | \$ | 11,788,636 | | | \$ | 11,788,636 |
| 3 | 353 | Station Equipment | \$ 111,015,818 | 100% | \$ | 111,015,818 | | | \$ | 111,015,818 |
| 4 | 354 | Towers & Fixtures | \$ 276,919 | 100% | \$ | 276,919 | | | \$ | 276,919 |
| 5 | 355 | Poles & Fixtures | \$ 27,004,533 | 100% | \$ | 27,004,533 | | | \$ | 27,004,533 |
| 6 | 356 | Overhead Conductors & Devices | \$ 38,030,304 | 100% | \$ | 38,030,304 | | | \$ | 38,030,304 |
| 7 | 357 | Underground Conduit | \$ 1,540,142 | 100% | \$ | 1,540,142 | | | \$ | 1,540,142 |
| 8 | 358 | Underground Conductors & Devices | \$ 16,560,077 | 100% | \$ | 16,560,077 | | | \$ | 16,560,077 |
| 9 | 359 | Roads & Trails | \$ 34,404 | 100% | \$ | 34,404 | | | \$ | 34,404 |
| 10 | | Total Transmission Plant | \$ 301,494,768 | 100% | \$ | 301,494,768 | \$ | (86,977,415) | \$ | 214,517,353 |

NOTE: Column A contains actual plant in service balances as of 11/30/2017, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 11/30/2017 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | ((| Allocated Total C = (A) * (B) | 5 | (D) | | Adjusted Jurisdiction E = (C) + (D) |
|-------------|----------------|---|-------------------------|------------------------|----|--|----|-----|----|---|
| | | DISTRIBUTION PLANT | (A) | (B) | ((| $(\mathbf{D}) = (\mathbf{A}) + (\mathbf{D})$ | | (D) | (1 | (C) = (C) + (D) |
| 11 | 360 | Land & Land Rights | \$ 12,637,513 | 100% | \$ | 12,637,513 | | | \$ | 12,637,513 |
| 12 | 361 | Structures & Improvements | \$ 15,710,962 | 100% | \$ | 15,710,962 | | | \$ | 15,710,962 |
| 13 | 362 | Station Equipment | \$ 270,406,988 | 100% | \$ | 270,406,988 | | | \$ | 270,406,988 |
| 14 | 364 | Poles, Towers & Fixtures | \$ 515,034,789 | 100% | \$ | 515,034,789 | | | \$ | 515,034,789 |
| 15 | 365 | Overhead Conductors & Devices | \$ 757,027,021 | 100% | \$ | 757,027,021 | | | \$ | 757,027,021 |
| 16 | 366 | Underground Conduit | \$ 67,149,093 | 100% | \$ | 67,149,093 | | | \$ | 67,149,093 |
| 17 | 367 | Underground Conductors & Devices | \$ 327,700,893 | 100% | \$ | 327,700,893 | | | \$ | 327,700,893 |
| 18 | 368 | Line Transformers | \$ 501,751,636 | 100% | \$ | 501,751,636 | | | \$ | 501,751,636 |
| 19 | 369 | Services | \$ 132,647,742 | 100% | \$ | 132,647,742 | | | \$ | 132,647,742 |
| 20 | 370 | Meters | \$ 156,771,846 | 100% | \$ | 156,771,846 | | | \$ | 156,771,846 |
| 21 | 371 | Installation on Customer Premises | \$ 24,784,984 | 100% | \$ | 24,784,984 | | | \$ | 24,784,984 |
| 22 | 373 | Street Lighting & Signal Systems | \$ 75,123,572 | 100% | \$ | 75,123,572 | | | \$ | 75,123,572 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ 22,272 | 100% | \$ | 22,272 | | | \$ | 22,272 |
| 24 | | Total Distribution Plant | \$ 2,856,769,312 | 100% | \$ | 2,856,769,312 | \$ | - | \$ | 2,856,769,312 |

NOTE: Column A contains actual plant in service balances as of 11/30/2017, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 11/30/2017 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company | Allocation % (B) | (0 | Allocated Total (A) * (B) | Adjustments | | Adjusted Jurisdiction $\vec{x} = (C) + (D)$ |
|-------------|----------------|--|-------------------|------------------------|----|---------------------------------|-------------|----|---|
| | | GENERAL PLANT | (A) | (В) | ((| C) = (A) * (B) | (D) | (1 | E = (C) + (D) |
| 25 | 389 | Land & Land Rights | \$ 3,257,286 | 100% | \$ | 3,257,286 | | \$ | 3,257,286 |
| 26 | 390 | Structures & Improvements | \$ 95,932,028 | 100% | \$ | 95,932,028 | | \$ | 95,932,028 |
| 20 | 390.3 | Leasehold Improvements | \$ 108,959 | 100% | \$ | 108,959 | | \$ | 108,959 |
| 28 | 391.1 | Office Furniture & Equipment | \$ 7,503,895 | 100% | \$ | 7,503,895 | | \$ | 7,503,895 |
| 29 | 391.2 | Data Processing Equipment | \$ 8,391,123 | 100% | \$ | 8,391,123 | | \$ | 8,391,123 |
| 30 | 392 | Transportation Equipment | \$ 2,809,715 | 100% | \$ | 2,809,715 | | \$ | 2,809,715 |
| 31 | 393 | Stores Equipment | \$ 1,232,510 | 100% | \$ | 1,232,510 | | \$ | 1,232,510 |
| 32 | 394 | Tools, Shop & Garage Equipment | \$ 15,911,072 | 100% | \$ | 15,911,072 | | \$ | 15,911,072 |
| 33 | 395 | Laboratory Equipment | \$ 5,137,702 | 100% | \$ | 5,137,702 | | \$ | 5,137,702 |
| 34 | 396 | Power Operated Equipment | \$ 3,979,975 | 100% | \$ | 3,979,975 | | \$ | 3,979,975 |
| 35 | 397 | Communication Equipment | \$ 44,891,044 | 100% | \$ | 44,891,044 | | \$ | 44,891,044 |
| 36 | 398 | Miscellaneous Equipment | \$ 368,985 | 100% | \$ | 368,985 | | \$ | 368,985 |
| 37 | 399.1 | Asset Retirement Costs for General Plant | \$ 303,410 | 100% | \$ | 303,410 | | \$ | 303,410 |
| 38 | | Total General Plant | \$ 189,827,703 | 100% | \$ | 189,827,703 | \$ - | \$ | 189,827,703 |

Schedule B-2.1 (Actual) Page 4 of 4

NOTE: Column A contains actual plant in service balances as of 11/30/2017, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 11/30/2017 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | Allocation % (B) | (C | Allocated Total (A) = (A) * (B) | 2 | Adjustments (D) | Adjusted Jurisdiction E = (C) + (D) |
|-------------|----------------|----------------------------------|-------------------------|------------------------|------|---------------------------------------|----|--------------------|---|
| | | OTHER PLANT | | | | | | | |
| 39 | 301 | Organization | \$ 89,746 | 100% | \$ | 89,746 | | | \$ 89,746 |
| 40 | 303 | Intangible Software | \$ 86,900,194 | 100% | \$ | 86,900,194 | | | \$ 86,900,194 |
| 41 | 303 | Intangible FAS 109 Transmission | \$ 2,023,278 | 100% | \$ | 2,023,278 | | | \$ 2,023,278 |
| 42 | 303 | Intangible FAS 109 Distribution | \$ 1,531,123 | 100% | \$ | 1,531,123 | | | \$ 1,531,123 |
| 43 | 303 | Intangible FAS 109 General | \$ 199,091 | 100% | \$ | 199,091 | | | \$ 199,091 |
| 44 | | Total Other Plant | \$ 90,743,432 | | \$ | 90,743,432 | \$ | - | \$ 90,743,432 |
| 45 | | Company Total Plant | \$ 3,438,835,215 | 100% | \$. | 3,438,835,215 | \$ | (86,977,415) | \$ 3,351,857,800 |
| 46 | | Service Company Plant Allocated* | | | | | | | \$ 122,076,281 |
| 47 | | Grand Total Plant (45 + 46) | | | | | | | \$ 3,473,934,081 |

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

Schedule B-3 (Actual) Page 1 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2017, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 11/30/2017 Plant in Service Balances" workpaper.

| | | | Total | | | | | Reserve Balances | | | |
|-------------|----------------|----------------------------------|---|----|-------------------------|------------------------|---------------------------------------|------------------|--------------------|---|-------------|
| Line No. | Account No. | Account Title | Company ant Investment I (Actual) Column (A) | E | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | | Adjustments (E) | Adjusted Jurisdiction (F) = (D) + (E) | |
| | | TRANSMISSION PLANT | | | | | | | | | |
| 1 | 350 | Land & Land Rights | \$ 8,266,521 | \$ | 22,598 | 100% | \$ | 22,598 | | \$ | 22,598 |
| 2 | 352 | Structures & Improvements | \$ 11,788,636 | \$ | 8,117,571 | 100% | \$ | 8,117,571 | | \$ | 8,117,571 |
| 3 | 353 | Station Equipment | \$ 111,015,818 | \$ | 59,607,236 | 100% | \$ | 59,607,236 | | \$ | 59,607,236 |
| 4 | 354 | Towers & Fixtures | \$ 276,919 | \$ | 302,866 | 100% | \$ | 302,866 | | \$ | 302,866 |
| 5 | 355 | Poles & Fixtures | \$ 27,004,533 | \$ | 23,193,056 | 100% | \$ | 23,193,056 | | \$ | 23,193,056 |
| 6 | 356 | Overhead Conductors & Devices | \$ 38,030,304 | \$ | 21,012,034 | 100% | \$ | 21,012,034 | | \$ | 21,012,034 |
| 7 | 357 | Underground Conduit | \$ 1,540,142 | \$ | 945,101 | 100% | \$ | 945,101 | | \$ | 945,101 |
| 8 | 358 | Underground Conductors & Devices | \$ 16,560,077 | \$ | 5,602,945 | 100% | \$ | 5,602,945 | | \$ | 5,602,945 |
| 9 | 359 | Roads & Trails | \$ 34,404 | \$ | 1,047 | 100% | \$ | 1,047 | | \$ | 1,047 |
| 10 | | Total Transmission Plant | \$ 214,517,353 | \$ | 118,804,452 | 100% | \$ | 118,804,452 | \$0 | \$ | 118,804,452 |

Schedule B-3 (Actual) Page 2 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2017, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 11/30/2017 Plant in Service Balances" workpaper.

| | | | | Total | | | Reserve Balances | | | | | | | |
|-------------|----------------|---|-------------|---|----|-------------------------|------------------------|---------------------------------------|---------------|--------------------|----|--|--|--|
| Line No. | Account No. | Account Title | - | Company lant Investment .1 (Actual) Column I (A) | E | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | | Adjustments (E) | (| Adjusted Jurisdiction F) = (D) + (E) | | |
| | | DISTRIBUTION PLANT | | | | | | | | | | | | |
| 11 | 360 | Land & Land Rights | \$ | 12,637,513 | \$ | 9,193 | 100% | \$ | 9,193 | | \$ | 9,193 | | |
| 12 | 361 | Structures & Improvements | \$ | 15,710,962 | \$ | 6,045,732 | 100% | \$ | 6,045,732 | | \$ | 6,045,732 | | |
| 13 | 362 | Station Equipment | \$ | 270,406,988 | \$ | 109,314,602 | 100% | \$ | 109,314,602 | | \$ | 109,314,602 | | |
| 14 | 364 | Poles, Towers & Fixtures | \$ | 515,034,789 | \$ | 245,363,729 | 100% | \$ | 245,363,729 | | \$ | 245,363,729 | | |
| 15 | 365 | Overhead Conductors & Devices | \$ | 757,027,021 | \$ | 191,209,107 | 100% | \$ | 191,209,107 | | \$ | 191,209,107 | | |
| 16 | 366 | Underground Conduit | \$ | 67,149,093 | \$ | 26,188,152 | 100% | \$ | 26,188,152 | | \$ | 26,188,152 | | |
| 17 | 367 | Underground Conductors & Devices | \$ | 327,700,893 | \$ | 83,047,015 | 100% | \$ | 83,047,015 | | \$ | 83,047,015 | | |
| 18 | 368 | Line Transformers | \$ | 501,751,636 | \$ | 226,761,885 | 100% | \$ | 226,761,885 | | \$ | 226,761,885 | | |
| 19 | 369 | Services | \$ | 132,647,742 | \$ | 84,204,533 | 100% | \$ | 84,204,533 | | \$ | 84,204,533 | | |
| 20 | 370 | Meters | \$ | 156,771,846 | \$ | 32,605,757 | 100% | \$ | 32,605,757 | | \$ | 32,605,757 | | |
| 21 | 371 | Installation on Customer Premises | \$ | 24,784,984 | \$ | 15,497,120 | 100% | \$ | 15,497,120 | | \$ | 15,497,120 | | |
| 22 | 373 | Street Lighting & Signal Systems | \$ | 75,123,572 | \$ | 35,499,535 | 100% | \$ | 35,499,535 | | \$ | 35,499,535 | | |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | t <u>\$</u> | 22,272 | \$ | 14,300 | 100% | \$ | 14,300 | | \$ | 14,300 | | |
| 24 | | Total Distribution Plant | \$ | 2,856,769,312 | \$ | 1,055,760,660 | 100% | \$ | 1,055,760,660 | \$ - | \$ | 1,055,760,660 | | |

Schedule B-3 (Actual) Page 3 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2017, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 11/30/2017 Plant in Service Balances" workpaper.

| | | | | Total | | | | | Reserve Balances | | | | |
|-------------|----------------|--|----|--|----|-------------------------|------------------------|---------------------------------------|------------------|--------------------|---|---|------------|
| Line No. | Account No. | | | Company Plant Investment Sch B2.1 (Actual) Column E (A) | | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | | Adjustments (E) | | Adjusted Jurisdiction (F) = (D) + (E) | |
| | | GENERAL PLANT | | | | | | | | | | | |
| 25 | 389 | Land & Land Rights | \$ | 3,257,286 | \$ | (74,752) | 100% | \$ | (74,752) | | | \$ | (74,752) |
| 26 | 390 | Structures & Improvements | \$ | 95,932,028 | \$ | 38,757,891 | 100% | \$ | 38,757,891 | | | \$ | 38,757,891 |
| 27 | 390.3 | Leasehold Improvements | \$ | 108,959 | \$ | 108,959 | 100% | \$ | 108,959 | | | \$ | 108,959 |
| 28 | 391.1 | Office Furniture & Equipment | \$ | 7,503,895 | \$ | 5,634,149 | 100% | \$ | 5,634,149 | | | \$ | 5,634,149 |
| 29 | 391.2 | Data Processing Equipment | \$ | 8,391,123 | \$ | 2,759,533 | 100% | \$ | 2,759,533 | | | \$ | 2,759,533 |
| 30 | 392 | Transportation Equipment | \$ | 2,809,715 | \$ | 371,867 | 100% | \$ | 371,867 | | | \$ | 371,867 |
| 31 | 393 | Stores Equipment | \$ | 1,232,510 | \$ | 794,697 | 100% | \$ | 794,697 | | | \$ | 794,697 |
| 32 | 394 | Tools, Shop & Garage Equipment | \$ | 15,911,072 | \$ | 2,896,470 | 100% | \$ | 2,896,470 | | | \$ | 2,896,470 |
| 33 | 395 | Laboratory Equipment | \$ | 5,137,702 | \$ | 2,811,427 | 100% | \$ | 2,811,427 | | | \$ | 2,811,427 |
| 34 | 396 | Power Operated Equipment | \$ | 3,979,975 | \$ | 3,485,322 | 100% | \$ | 3,485,322 | | | \$ | 3,485,322 |
| 35 | 397 | Communication Equipment | \$ | 44,891,044 | \$ | 20,362,471 | 100% | \$ | 20,362,471 | | | \$ | 20,362,471 |
| 36 | 398 | Miscellaneous Equipment | \$ | 368,985 | \$ | 201,625 | 100% | \$ | 201,625 | | | \$ | 201,625 |
| 37 | 399.1 | Asset Retirement Costs for General Plant | \$ | 303,410 | \$ | 198,860 | 100% | \$ | 198,860 | | | \$ | 198,860 |
| 38 | | Total General Plant | \$ | 189,827,703 | \$ | 78,308,519 | 100% | \$ | 78,308,519 | \$ | - | \$ | 78,308,519 |

Schedule B-3 (Actual) Page 4 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2017, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Actual 11/30/2017 Plant in Service Balances" workpaper.

| | | | | Total | | | | | Reserve Balances | | | | |
|-------------|----------------|---------------------------------------|--|---------------|----|-------------------------|------------------------|---------------------------------------|------------------|--------------------|---|---|---------------|
| Line No. | Account No. | Account Title | Company Plant Investment Sch B2.1 (Actual) Column E (A) | | E | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | | Adjustments (E) | | Adjusted Jurisdiction (F) = (D) + (E) | |
| | | OTHER PLANT | | | | | | | | | | | |
| 39 | 301 | Organization | \$ | 89,746 | \$ | 39,127 | 100% | \$ | 39,127 | | | \$ | 39,127 |
| 40 | 303 | Intangible Software | \$ | 86,900,194 | \$ | 64,644,667 | 100% | \$ | 64,644,667 | | | \$ | 64,644,667 |
| 41 | 303 | Intangible FAS 109 Transmission | \$ | 2,023,278 | \$ | 697,049 | 100% | \$ | 697,049 | | | \$ | 697,049 |
| 42 | 303 | Intangible FAS 109 Distribution | \$ | 1,531,123 | \$ | 1,499,312 | 100% | \$ | 1,499,312 | | | \$ | 1,499,312 |
| 43 | 303 | Intangible FAS 109 General | \$ | 199,091 | \$ | 189,344 | 100% | \$ | 189,344 | | | \$ | 189,344 |
| 44 | | Total Other Plant | \$ | 90,743,432 | \$ | 67,069,499 | | \$ | 67,069,499 | \$ | - | \$ | 67,069,499 |
| 45 | | Removal Work in Progress (RWIP) | | | \$ | (3,541,601) | 100% | \$ | (3,541,601) | | | \$ | (3,541,601) |
| 46 | | Company Total Plant (Reserve) | \$ | 3,351,857,800 | \$ | 1,316,401,530 | 100% | \$ | 1,316,401,530 | \$ | - | \$ | 1,316,401,530 |
| 47 | | Service Company Reserve Allocated* | | | | | | | | | | \$ | 63,609,744 |
| 48 | | Grand Total Plant (Reserve) (46 + 47) | | | | | | | | | | \$ | 1,380,011,274 |

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

The Cleveland Electric Illuminating Company: 17-1919-EL-RDR Ohio Edison Company: 17-1920-EL-RDR The Toledo Edison Company: 17-1921-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Actual

| (1) Ending Bal. 11/30/2017* | <u>CEI</u> 493,643,979 | <u>OE</u> 598,840,125 | <u>TE</u> 157,489,620 | <u>SC</u> 60,868,869 |
|--------------------------------------|---------------------------|--------------------------|--------------------------|-------------------------|
| (2) Service Company Allocated ADIT** | \$ 8,649,466 | \$ 10,481,619 | \$ 4,613,860 | |
| (3) Grand Total ADIT Balance*** | \$ 502,293,445 | \$ 609,321,744 | \$ 162,103,480 | |

*Source: Actual 11/30/2017 balances.

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

*** Calculation : Line 1 + Line 2

Schedule B-3.2 (Actual) Page 1 of 4

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

| | | | | Adjusted | | | | |
|-------------|----------------|----------------------------------|---------|---------------------------------------|----|---------------------------------------|----------------------------|--------------------------------|
| Line No. | Account No. | Account Title | | Plant Investment B-2.1 (Actual) | Sc | Reserve Balance h. B-3 (Actual) | Current Accrual Rate | Calculated Depr. Expense |
| (A) | (B) | (C) | (D) (E) | | | | (F) | (G=DxF) |
| | | TRANSMISSION PLANT | | | | | | |
| 1 | 350 | Land & Land Rights | \$ | 8,266,521 | \$ | 22,598 | 0.00% | \$ - |
| 2 | 352 | Structures & Improvements | \$ | 11,788,636 | \$ | 8,117,571 | 2.06% | \$ 242,846 |
| 3 | 353 | Station Equipment | \$ | 111,015,818 | \$ | 59,607,236 | 2.20% | \$ 2,442,348 |
| 4 | 354 | Towers & Fixtures | \$ | 276,919 | \$ | 302,866 | 1.82% | \$ 5,040 |
| 5 | 355 | Poles & Fixtures | \$ | 27,004,533 | \$ | 23,193,056 | 2.98% | \$ 804,735 |
| 6 | 356 | Overhead Conductors & Devices | \$ | 38,030,304 | \$ | 21,012,034 | 2.55% | \$ 969,773 |
| 7 | 357 | Underground Conduit | \$ | 1,540,142 | \$ | 945,101 | 1.67% | \$ 25,720 |
| 8 | 358 | Underground Conductors & Devices | \$ | 16,560,077 | \$ | 5,602,945 | 2.00% | \$ 331,202 |
| 9 | 359 | Roads & Trails | \$ | 34,404 | \$ | 1,047 | 0.00% | \$ - |
| 10 | | Total Transmission | \$ | 214,517,353 | \$ | 118,804,452 | | \$ 4,821,664 |

Schedule B-3.2 (Actual) Page 2 of 4

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

| | | | | Adjusted | Jurisdi | ction | | | |
|-------------|----------------|---|-----|--|---------|-------------------------|----------------------------|--------------------------------|------------|
| Line No. | Account No. | Account Title | Sci | Plant Investment Sch. B-2.1 (Actual) | | | Current Accrual Rate | Calculated Depr. Expense | |
| (A) | (B) | (C) | | (D) | ~ | ch. B-3 (Actual) (E) | (F) | | (G=DxF) |
| | | DISTRIBUTION PLANT | | | | | | | |
| 11 | 360 | Land & Land Rights | \$ | 12,637,513 | \$ | 9,193 | 0.00% | \$ | - |
| 12 | 361 | Structures & Improvements | \$ | 15,710,962 | \$ | 6,045,732 | 2.45% | \$ | 384,919 |
| 13 | 362 | Station Equipment | \$ | 270,406,988 | \$ | 109,314,602 | 2.55% | \$ | 6,895,378 |
| 14 | 364 | Poles, Towers & Fixtures | \$ | 515,034,789 | \$ | 245,363,729 | 2.93% | \$ | 15,090,519 |
| 15 | 365 | Overhead Conductors & Devices | \$ | 757,027,021 | \$ | 191,209,107 | 2.70% | \$ | 20,439,730 |
| 16 | 366 | Underground Conduit | \$ | 67,149,093 | \$ | 26,188,152 | 1.50% | \$ | 1,007,236 |
| 17 | 367 | Underground Conductors & Devices | \$ | 327,700,893 | \$ | 83,047,015 | 2.07% | \$ | 6,783,408 |
| 18 | 368 | Line Transformers | \$ | 501,751,636 | \$ | 226,761,885 | 3.50% | \$ | 17,561,307 |
| 19 | 369 | Services | \$ | 132,647,742 | \$ | 84,204,533 | 3.13% | \$ | 4,151,874 |
| 20 | 370 | Meters | \$ | 156,771,846 | \$ | 32,605,757 | 3.24% | \$ | 5,079,408 |
| 21 | 371 | Installation on Customer Premises | \$ | 24,784,984 | \$ | 15,497,120 | 4.44% | \$ | 1,100,453 |
| 22 | 373 | Street Lighting & Signal Systems | \$ | 75,123,572 | \$ | 35,499,535 | 4.20% | \$ | 3,155,190 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ | 22,272 | \$ | 14,300 | 0.00% | \$ | - |
| 24 | | Total Distribution | \$ | 2,856,769,312 | \$ | 1,055,760,660 | | \$ | 81,649,422 |

Schedule B-3.2 (Actual) Page 3 of 4

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

| | | | | Adjusted | ion | | | | |
|-------------|-------------------|--|--|-------------|-----|---------------------------------------|----------------------------|--------------------------------|-----------|
| Line No. | No. Account Title | | Plant Investment Sch. B-2.1 (Actual) | | Sch | Reserve Balance n. B-3 (Actual) | Current Accrual Rate | Calculated Depr. Expense | |
| (A) | (B) | (C) | | (D) | | (E) | (F) | | (G=DxF) |
| | | GENERAL PLANT | | | | | | | |
| 25 | 389 | Land & Land Rights | \$ | 3,257,286 | \$ | (74,752) | 0.00% | \$ | - |
| 26 | 390 | Structures & Improvements | \$ | 95,932,028 | \$ | 38,757,891 | 2.50% | \$ | 2,398,301 |
| 27 | 390.3 | Leasehold Improvements | \$ | 108,959 | \$ | 108,959 | 20.78% | \$ | 22,642 |
| 28 | 391.1 | Office Furniture & Equipment | \$ | 7,503,895 | \$ | 5,634,149 | 3.80% | \$ | 285,148 |
| 29 | 391.2 | Data Processing Equipment | \$ | 8,391,123 | \$ | 2,759,533 | 17.00% | \$ | 1,426,491 |
| 30 | 392 | Transportation Equipment | \$ | 2,809,715 | \$ | 371,867 | 7.31% | \$ | 205,390 |
| 31 | 393 | Stores Equipment | \$ | 1,232,510 | \$ | 794,697 | 2.56% | \$ | 31,552 |
| 32 | 394 | Tools, Shop & Garage Equipment | \$ | 15,911,072 | \$ | 2,896,470 | 3.17% | \$ | 504,381 |
| 33 | 395 | Laboratory Equipment | \$ | 5,137,702 | \$ | 2,811,427 | 3.80% | \$ | 195,233 |
| 34 | 396 | Power Operated Equipment | \$ | 3,979,975 | \$ | 3,485,322 | 3.48% | \$ | 138,503 |
| 35 | 397 | Communication Equipment | \$ | 44,891,044 | \$ | 20,362,471 | 5.00% | \$ | 2,244,552 |
| 36 | 398 | Miscellaneous Equipment | \$ | 368,985 | \$ | 201,625 | 4.00% | \$ | 14,759 |
| 37 | 399.1 | Asset Retirement Costs for General Plant | \$ | 303,410 | \$ | 198,860 | 0.00% | \$ | - |
| 38 | | Total General | \$ | 189,827,703 | \$ | 78,308,519 | | \$ | 7,466,952 |

Schedule B-3.2 (Actual) Page 4 of 4

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

| | | | | Adjusted | Jurisdi | ction | | | |
|----------------------|--------------------------|---|----------------|---|----------------|---|-----------------------------------|-------|---|
| Line No. (A) | Account No. (B) | Account Title (C) | Sch | Plant Investment Sch. B-2.1 (Actual) (D) | | Reserve Balance ch. B-3 (Actual) (E) | Current Accrual Rate (F) | | Calculated Depr. Expense (G=DxF) |
| () | (-) | OTHER PLANT | | (-) | | (-) | (-) | | (0) |
| 39 40 41 42 | 301 303 303 303 | Organization Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution | \$ \$ \$ | 89,746 86,900,194 2,023,278 1,531,123 | \$ \$ \$ | 39,127 64,644,667 697,049 1,499,312 | 0.00% 14.29% 2.33% 2.89% | * * * | |
| 43 44 | 303 | Intangible FAS 109 General Total Other | \$ \$ | <u>199,091</u> 90,743,432 | \$ \$ | 189,344 67,069,499 | 3.87% | * | 5,391,100 |
| 45 | | Removal Work in Progress (RWIP) | | | | (3,541,601) | | | |
| 46 | | Company Total Depreciation | \$ | 3,351,857,800 | \$ | 1,316,401,530 | | \$ | 99,329,138 |
| 47 | | Incremental Depreciation Associated with Allocated Service Company Plant ** | \$ | 122,076,281 | \$ | 63,609,744 | | \$ | 5,574,680 |
| 48 | | GRAND TOTAL (46 + 47) | \$ | 3,473,934,081 | \$ | 1,380,011,274 | | \$ | 104,903,818 |

* Please see the "Intangible Depreciation Expense Calculation: Actual 11/30/2017 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

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

Ohio Edison Company: 17-1920-EL-RDR

Annual Property Tax Expense on Actual Plant Balances as of November 30, 2017

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

| Line No. | Description | Ju | rrisdictional Amount |
|-------------|--|----|-------------------------|
| 1 | Personal Property Taxes - See Schedule C-3.10a1 (Actual) | \$ | 90,812,961 |
| 2 | Real Property Taxes - See Schedule C-3.10a2 (Actual) | \$ | 1,382,624 |
| 3 | Incremental Property Tax Associated with Allocated Service Company Plant * | \$ | 68,636 |
| 4 | Total Property Taxes $(1 + 2 + 3)$ | \$ | 92,264,221 |

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

Annual Personal Property Tax Expense on Actual Plant Balances as of November 30, 2017

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

| Line No. | Description | | | Juri | sdictional Amount | |
|-------------|---|----|------------------------------|------|------------------------------|-------------------------|
| | | 1 | Transmission <u>Plant</u> | | Distribution <u>Plant</u> | General <u>Plant</u> |
| 1 | Jurisdictional Plant in Service (a) | \$ | 214,517,353 | \$ | 2,856,769,312 | \$ 189,827,703 |
| 2 | Jurisdictional Real Property (b) | \$ | 20,055,157 | \$ | 28,348,476 | \$ 99,298,272 |
| 3 | Jurisdictional Personal Property (1 - 2) | \$ | 194,462,196 | \$ | 2,828,420,836 | \$ 90,529,430 |
| | Exclusions and Exemptions | | | | | |
| 4 | Capitalized Asset Retirement Costs (a) | \$ | - | \$ | 22,272 | \$ 303,410 |
| 5 | Exempt Facilities (c) | \$ | 575,438 | \$ | 2,655,801 | \$ - |
| 6 | Real Property Classified as Personal Property (c) | \$ | 2,516,288 | \$ | 188,902,142 | \$ - |
| 7 | Licensed Motor Vehicles (c) | \$ | - | \$ | - | \$ - |
| 8 | Capitalized Interest (f) | \$ | 13,157,752 | \$ | 113,083,891.71 | \$ - |
| 9 | Total Exclusions and Exemptions (4 thru 8) | \$ | 16,249,478 | \$ | 304,664,107 | \$ 303,410 |
| 10 | Net Cost of Taxable Personal Property (3 - 9) | \$ | 178,212,718 | \$ | 2,523,756,729 | \$ 90,226,021 |
| 11 | True Value Percentage (c) | | 35.9390% | | 45.9850% | 44.8800% |
| 12 | True Value of Taxable Personal Property (10 x 11) | \$ | 64,047,869 | \$ | 1,160,549,532 | \$ 40,493,438 |
| 13 | Assessment Percentage (d) | | 85.00% | | 85.00% | 24.00% |
| 14 | Assessment Value (12 x 13) | \$ | 54,440,689 | \$ | 986,467,102 | \$ 9,718,425 |
| 15 | Personal Property Tax Rate (e) | | 8.5779000% | | 8.5779000% | 8.5779000% |
| 16 | Personal Property Tax (14 x 15) | \$ | 4,669,868 | \$ | 84,618,162 | \$ 833,637 |
| 17 | State Mandated Software Adjustment (c) | \$ | - | \$ | - | \$ 691,294 |
| 18 | Total Personal Property Tax $(16 + 17)$ | | | | | \$ 90,812,961 |

(a) Schedule B-2.1 (Actual)

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

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

Ohio Edison Company: 17-1920-EL-RDR

Annual Real Property Tax Expense on Actual Plant Balances as of November 30, 2017

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

| Line No. | Description | | | Jurisd | lictional Amount | |
|-------------|------------------------------------|----|-----------------------------|--------|------------------------------|-------------------------|
| | | T | ransmission <u>Plant</u> | I | Distribution <u>Plant</u> | General <u>Plant</u> |
| 1 | Jurisdictional Real Property (a) | \$ | 20,055,157 | \$ | 28,348,476 | \$ 99,298,272 |
| 2 | Real Property Tax Rate (b) | | 0.936091% | | 0.936091% | 0.936091% |
| 3 | Real Property Tax (1 x 2) | \$ | 187,735 | \$ | 265,368 | \$ 929,522 |
| 4 | Total Real Property Tax (Sum of 3) | | | | | \$ 1,382,624 |

(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 | \$ 237,648,786 | Bo |
|---|-------------------|-----|
| (2) Real Property Taxes Paid | \$2,224,609 | val |
| (3) Real Property Tax Rate (Paid vs. Capital Costs) | 0.936091% | Ca |

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

The Cleveland Electric Illuminating Company: 17-1919-EL-RDR Ohio Edison Company: 17-1920-EL-RDR The Toledo Edison Company: 17-1921-EL-RDR

Summary of Exclusions per Case No. 14-1297-EL-SSO Actual 11/30/2017 Plant in Service Balances

General Adjustments

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated with land leased to ATSI, FirstEnergy's transmission subsidiary. Consistent with Case No. 07-551-EL-AIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company. There is no accumulated depreciation reserve associated with land.

| FERC Account 350 | CEI | OE | TE |
|------------------|------------------|------------------|------------------|
| Gross Plant | \$ 56,405,971 | \$ 86,977,415 | \$ 15,628,438 |
| Reserve | \$ - | \$ - | \$ - |

ESP IV Adjustments

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

AMI

Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: 11/30/2017 Actual Plant Balances Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

| FERC Account | C | EI | |
|--------------|-------------------|----|------------|
| FERC ACCOUNT | Gross | | Reserve |
| 303 | \$ (1,159,454) | \$ | (174,266) |
| 362 | \$ 5,384,748 | \$ | 1,718,763 |
| 364 | \$ 169,310 | \$ | 55,885 |
| 365 | \$ 1,839,568 | \$ | 971,861 |
| 367 | \$ 11,080 | \$ | 3,255 |
| 368 | \$ 185,568 | \$ | 99,728 |
| 370 | \$ 17,090,137 | \$ | 6,968,857 |
| 397 | \$ 4,766,987 | \$ | 1,816,481 |
| Grand Total | \$ 28,287,943 | \$ | 11,460,564 |

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 | C | EI | |
|--------------|----------------|----|---------|
| FERG ACCOUNT | Gross | | Reserve |
| 353 | \$ 287 | \$ | (714) |
| 356 | \$ 2 | \$ | 19 |
| 358 | \$ 158,578 | \$ | 1,967 |
| 360 | \$ - | \$ | - |
| 362 | \$ 10,968 | \$ | (7,285) |
| 364 | \$ (36,477) | \$ | (2,081) |
| 365 | \$ (19,816) | \$ | 1,706 |
| 366 | \$ 58,187 | \$ | 9,668 |
| 367 | \$ 133,412 | \$ | (1,909) |
| 368 | \$ (74,603) | \$ | (179) |
| 369 | \$ (1,334) | \$ | 954 |
| 370 | \$ 23,997 | \$ | (921) |
| 371 | \$ (6,159) | \$ | (491) |
| 373 | \$ (2,721) | \$ | 225 |
| 390 | \$ 3,428 | \$ | 2,215 |
| Grand Total | \$ 247,748 | \$ | 3,175 |

The Cleveland Electric Illuminating Company: 17-1919-EL-RDR Ohio Edison Company: 17-1920-EL-RDR The Toledo Edison Company: 17-1921-EL-RDR

Service Company Allocations to the Ohio Operating Companies (Actual)

| | | | (A) | (B) | (C) | (D) | | (E) |
|-----|-------------------------------------|-----|--------------|-------------------|-------------------|------------------|------|-------------|
| | | Ser | vice Company | CEI | OE | TE | | TOTAL |
| (1) | Allocation Factors from Case 07-551 | | | 14.21% | 17.22% | 7.58% | | |
| (2) | Gross Plant | \$ | 708,921,493 | \$ 100,737,744 | \$ 122,076,281 | \$ 53,736,249 | \$ 2 | 276,550,274 |
| (3) | Reserve | \$ | 369,394,565 | \$ 52,490,968 | \$ 63,609,744 | \$ 28,000,108 | \$ | 144,100,820 |
| (4) | ADIT | \$ | 60,868,869 | \$ 8,649,466 | \$ 10,481,619 | \$ 4,613,860 | \$ | 23,744,946 |
| (5) | Rate Base | | | \$ 39,597,310 | \$ 47,984,918 | \$ 21,122,281 | \$ · | 108,704,509 |
| | | | | | | | | |
| (6) | Depreciation Expense (Incremental) | | | \$ 4,600,244 | \$ 5,574,680 | \$ 2,453,895 | \$ | 12,628,819 |
| (7) | Property Tax Expense (Incremental) | | | \$ 56,639 | \$ 68,636 | \$ 30,213 | \$ | 155,488 |
| (8) | Total Expenses | | | \$ 4,656,883 | \$ 5,643,316 | \$ 2,484,108 | \$ | 12,784,307 |

(2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 11/30/2017, adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR audit reports.

(3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 11/30/2017, adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR audit reports.

(4) ADIT: Actual ADIT Balances as of 11/30/2017.

(5) Rate Base = Gross Plant - Reserve - ADIT

(6) Estimated incremental depreciation expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Actual 11/30/2017"

(7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Actual 11/30/2017"

(8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 (Actual) and Sch B3 (Actual), respectively, in order to determine the Grand Totals shown on the "Rider DCR Actual Distribution Rate Base Additions as of 11/30/2017: Revenue Requirement" workpaper.

Depreciation Rate for Service Company Plant (Actual)

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

| | (A) | (B) | | (C) | | (D) | | (E) | (F) | (G) | (H) | (I) | (J) |
|------|----------------|----------------------------------|----|-------------|----|-----------------------|----|-------------|--------|--------|---------|---------|------------------|
| Line | Account | Account Description | | | - | 5/31/2007 | - | | | | I Rates | - | Depreciation |
| No. | Account | Account Description | | Gross | | Reserve | | Net | CEI | OE | TE | Average | Expense |
| 1 | Allocation Fac | ctors | | | | | | | 14.21% | 17.22% | 7.58% | 39.01% | |
| 2 | | ocation Factors | | | | | | | 36.43% | 44.14% | 19.43% | 100.00% | |
| | GENERAL P | ΙΔΝΤ | | | | | | | | | | | |
| 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 |
| 07 | | NERAL & INTANGIBLE | ¢ | 044 400 070 | ¢ | 4 4 4 0 4 0 4 0 4 0 4 | ¢ | 470 554 047 | | | | 10.68% | ¢ 00 507 700 |
| 27 | IUIAL - GEI | | \$ | 314,463,678 | \$ | 141,912,431 | \$ | 172,551,247 | | | | 10.68% | \$ 33,587,782 |

NOTES

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

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

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

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

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

* Includes accounts 390.1 and 390.2.

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

*** Includes accounts 397 and 397.1

Depreciation Rate for Service Company Plant (Actual)

II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of 11/30/2017

| | (A) | (B) | | (C) | | (D) | | (E) | (F) | (G) | (H) | (I) | | (J) |
|----------|----------------|--|----------|-------------|----------|----------------|----------|-------------|------------------|----------------|-----------------|---------|----------|--------------|
| Line | Account | Account Description | | | 0/20 | 17 Actual Bala | nces | | | | I Rates | - | | epreciation |
| No. | Account | Account Decomption | | Gross | | Reserve | | Net | CEI | OE | TE | Average | | Expense |
| 28 | Allocation Fac | toro. | | | | | | | 14.21% | 17.22% | 7.58% | 39.01% | | |
| 28 29 | | | | | | | | | 14.21% 36.43% | 44.14% | 7.58% 19.43% | 39.01% | | |
| 29 | weighted Allo | ocation Factors | | | | | | | 30.43% | 44.14% | 19.43% | 100.00% | | |
| | GENERAL P | ΔΝΤ | | | | | | | | | | | | |
| 30 | 389 | Fee Land & Easements | \$ | 230,947 | \$ | - | \$ | 230,947 | 0.00% | 0.00% | 0.00% | 0.00% | \$ | - |
| 31 | 390 | Structures, Improvements * | \$ | 49,212,002 | \$ | 25,738,033 | \$ | 23,473,970 | 2.20% | 2.50% | 2.20% | 2.33% | \$ \$ | 1,147,834 |
| 32 | 390.3 | Struct Imprv, Leasehold Imp ** | \$ | 15,119,359 | \$ | 7,799,534 | \$ | 7,319,825 | 22.34% | 20.78% | 0.00% | 21.49% | \$ | 3,248,440 |
| 33 | 391.1 | Office Furn., Mech. Equip. | \$ | 16,365,126 | \$ | 10,096,521 | \$ | 6,268,605 | 7.60% | 3.80% | 3.80% | 5.18% | \$ | 848,402 |
| 34 | 391.2 | Data Processing Equipment | \$ | 146,658,980 | \$ | 33,814,367 | \$ | 112,844,613 | 10.56% | 17.00% | 9.50% | 13.20% | \$ | 19,354,308 |
| 35 | 392 | Transportation Equipment | \$ | 856,429 | \$ | 281,753 | \$ | 574,675 | 6.07% | 7.31% | 6.92% | 6.78% | \$ | 58,088 |
| 36 | 393 | Stores Equipment | \$ | 17,252 | \$ | 7,399 | \$ | 9,854 | 6.67% | 2.56% | 3.13% | 4.17% | \$ | 719 |
| 37 | 394 | Tools, Shop, Garage Equip. | \$ | 194,139 | \$ | 18,992 | \$ | 175,147 | 4.62% | 3.17% | 3.33% | 3.73% | \$ | 7,240 |
| 38 | 395 | Laboratory Equipment | \$ | 106,531 | \$ | 29,071 | \$ | 77,459 | 2.31% | 3.80% | 2.86% | 3.07% | \$ | 3,275 |
| 39 | 395 | Power Operated Equipment | э \$ | 424,994 | э \$ | 99,847 | ֆ \$ | 325,148 | 4.47% | 3.48% | 5.28% | 4.19% | э \$ | 17,809 |
| 39 40 | 390 | | | , | ф \$ | | | | | | | | э \$ | , |
| 40 41 | 397 | Communication Equipment *** Misc. Equipment | \$ | 117,480,591 | ъ \$ | 39,310,802 | \$ | 78,169,788 | 7.50% 6.67% | 5.00% 4.00% | 5.88% | 6.08% | | 7,144,765 |
| | | ARC General Plant | \$ | 3,213,766 | | 1,089,803 | \$ | 2,123,963 | | | 3.33% | 4.84% | \$ \$ | 155,623 |
| 42 43 | 399.1 | ARC General Plant | \$ \$ | 40,721 | \$ \$ | 26,689 | \$ \$ | 14,032 | 0.00% | 0.00% | 0.00% | 0.00% | ֆ Տ | - 31,986,505 |
| 43 | | | Ф | 349,920,838 | Ф | 118,312,811 | Þ | 231,608,027 | | | | | Þ | 31,986,505 |
| | INTANGIBLE | DIANT | | | | | | | | | | | | |
| 44 | 301 | FECO 101/6-301 Organization Fst | \$ | 49,344 | \$ | 49,344 | \$ | - | 0.00% | 0.00% | 0.00% | 0.00% | \$ | - |
| 45 | 303 | FECO 101/6 303 Intangibles | \$ | 4,620,264 | \$ | 9,135,400 | \$ | (4,515,136) | 14.29% | 14.29% | 14.29% | 14.29% | \$ | |
| 46 | 303 | FECO 101/6-303 Katz Software | \$ | 1,268,271 | \$ | 1,268,271 | \$ | (4,010,100) | 14.29% | 14.29% | 14.29% | 14.29% | \$ | - |
| 40 | 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 | φ \$ | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ | - |
| 40 | 303 | FECO 101/6-303 2004 Software | \$ | 1,086,776 | \$ | 1,086,776 | φ \$ | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ | - |
| 49 50 | 303 | FECO 101/6-303 2005 Software | э \$ | 5,680,002 | ф \$ | 5,680,002 | գ Տ | - | 14.29% | 14.29% | 14.29% | 14.29% | э \$ | - |
| 50 | 303 | FECO 101/6-303 2007 Software | э \$ | 7,245,250 | ф \$ | 7,245,250 | գ Տ | - | 14.29% | 14.29% | 14.29% | 14.29% | э \$ | - |
| 52 | 303 | FECO 101/6-303 2007 Software | э \$ | 7,245,250 | ф \$ | 7,404,178 | գ Տ | - | 14.29% | 14.29% | 14.29% | 14.29% | э \$ | - |
| 52 53 | 303 | FECO 101/6-303 2008 Software | э \$ | 15,969,099 | ъ \$ | 15,969,099 | ъ \$ | | 14.29% | 14.29% | 14.29% | 14.29% | ф \$ | - |
| 53 54 | 303 | FECO 101/6-303 2009 Software | э \$ | | ъ \$ | | | - | 14.29% | 14.29% | 14.29% | 14.29% | ф \$ | - |
| - | | | | 19,353,964 | | 19,353,964 | \$ | - | | | | | | - |
| 55 | 303 | FECO 101/6-303 2011 Software | \$ | 53,742,285 | \$ | 49,134,358 | \$ | 4,607,926 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | 4,607,926 |
| 56 | 303 | FECO 101/6-303 2012 Software | \$ | 38,042,303 | \$ | 28,338,497 | \$ | 9,703,806 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | 5,436,245 |
| 57 | 303 | FECO 101/6-303 2013 Software | \$ | 79,856,605 | \$ | 45,951,634 | \$ | 33,904,972 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | 11,411,509 |
| 58 | 303 | FECO 101/6-303 2014 Software | \$ | 24,001,063 | \$ | 10,649,590 | \$ | 13,351,472 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | 3,429,752 |
| 59 | 303 | FECO 101/6-303 2015 Software | \$ | 32,794,843 | \$ | 8,917,410 | \$ | 23,877,433 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | 4,686,383 |
| 60 | 304 | FECO 101/6-303 2016 Software | \$ | 26,223,501 | \$ | 3,662,752 | \$ | 22,560,750 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | 3,747,338 |
| 60 | 304 | FECO 101/6-303 2017 Software | \$ | 4,472,549 | \$ | 248,687 | \$ | 4,223,862 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | 639,127 |
| 61 | 304 | FECO 101/6-303 2018 Software | \$ | 113,947 | \$ | 3,030 | \$ | 110,916 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | 16,283 |
| 62 | | | \$ | 359,000,655 | \$ | 251,174,654 | \$ | 107,826,001 | | | | | \$ | 33,974,564 |
| 63 | Removal Wo | k in Progress (RWIP) | | | \$ | (92,900) | | | | | | | | |
| | | | | | Ψ | (02,000) | | | | | | | | |
| 64 | TOTAL - GE | NERAL & INTANGIBLE | \$ | 708,921,493 | \$ | 369,394,565 | \$ | 339,434,028 | | | | 9.30% | \$ | 65,961,069 |

NOTES

(C) - (E) Service Company plant balances as of November 30, 2017 adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 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 11/30/2017. Calculation: Column C x Column I.

* Includes accounts 390.1 and 390.2.

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

*** Includes accounts 397 and 397.1

Property Tax Rate for Service Company Plant (Actual)

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

* Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered.

** Weighted average based on Service Company allocation factors. Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

| | (A) | (B) | (C) | (D) | | (E) | | (F) |
|-----|--------------|------------------------------|--------------|---------------|----|-------------|-----|------------|
| No. | Account | Account Description | Tax Category | Avg. Tax Rate | (| Gross Plant | Pro | operty Tax |
| 7 | 389 | Fee Land & Easements | Real | 1.49% | \$ | 556,979 | \$ | 8,294 |
| 8 | 390 | Structures, Improvements | Real | 1.49% | \$ | 21,328,601 | \$ | 317,594 |
| 9 | 390.3 | Struct Imprv, Leasehold Imp | Real | 1.49% | \$ | 6,938,688 | \$ | 103,321 |
| 10 | 391.1 | Office Furn., Mech. Equip. | Personal | | \$ | 31,040,407 | \$ | - |
| 11 | 391.2 | Data Processing Equipment | Personal | | \$ | 117,351,991 | \$ | - |
| 12 | 392 | Transportation Equipment | Personal | | \$ | 11,855 | \$ | - |
| 13 | 393 | Stores Equipment | Personal | | \$ | 16,787 | \$ | - |
| 14 | 394 | Tools, Shop, Garage Equip. | Personal | | \$ | 11,282 | \$ | - |
| 15 | 395 | Laboratory Equipment | Personal | | \$ | 127,988 | \$ | - |
| 16 | 396 | Power Operated Equipment | Personal | | \$ | 160,209 | \$ | - |
| 17 | 397 | Communication Equipment | Personal | | \$ | 56,845,501 | \$ | - |
| 18 | 398 | Misc. Equipment | Personal | | \$ | 465,158 | \$ | - |
| 19 | 399.1 | ARC General Plant | Personal | | \$ | 40,721 | \$ | - |
| 20 | TOTAL - GEN | IERAL PLANT | | | \$ | 234,896,167 | \$ | 429,208 |
| 21 | TOTAL - INTA | ANGIBLE PLANT | | | \$ | 79,567,511 | \$ | - |
| 22 | TOTAL - GEN | IERAL & INTANGIBLE PLANT | | | \$ | 314,463,678 | \$ | 429,208 |
| 23 | Average Effe | ctive Real Property Tax Rate | | • | | | | 0.14% |

Source: Case No. 07-551-EL-AIR, Schedule C3.10. Classification of General Plant account as Real or Personal Property (C) (D) Average property tax rate across CEI, OE, and TE. See Section I above.

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

Service Company General plant as of May 31, 2007. (E)

Calculation: Column D x Column E (F)

Property Tax Rate for Service Company Plant (Actual)

| | (A) | (B) | (C) | (D) | (E) | (F) |
|-----|-----------------------------------|--------|--------|--------|------------|---|
| No. | Category | CEI | OE | TE | Average ** | Source / Calculation |
| 24 | Allocation Factors | 14.21% | 17.22% | 7.58% | 39.01% | "Service Company Allocations to th Ohio Operating Companies (Actual)" workpaper |
| 25 | Weighted Allocation Factors | 36.43% | 44.14% | 19.43% | 100.00% | Weighted Line 24 |
| 26 | Real Property Tax Average Rate | 1.73% | 0.94% | 1.24% | 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.

| | (A) | (B) | (C) | (D) | | (E) | | (F) |
|------|--------------|------------------------------|--------------|---------------|----|-------------|-----|------------|
| No. | Account | Account Description | Tax Category | Avg. Tax Rate | (| Gross Plant | Pro | operty Tax |
| 27 | 389 | Fee Land & Easements | Real | 1.28% | \$ | 230,947 | \$ | 2,961 |
| 28 | 390 | Structures, Improvements | Real | 1.28% | \$ | 49,212,002 | \$ | 630,977 |
| 29 | 390.3 | Struct Imprv, Leasehold Imp | Real | 1.28% | \$ | 15,119,359 | \$ | 193,854 |
| 30 | 391.1 | Office Furn., Mech. Equip. | Personal | | \$ | 16,365,126 | \$ | - |
| 31 | 391.2 | Data Processing Equipment | Personal | | \$ | 146,658,980 | \$ | - |
| 32 | 392 | Transportation Equipment | Personal | | \$ | 856,429 | \$ | - |
| 33 | 393 | Stores Equipment | Personal | | \$ | 17,252 | \$ | - |
| 34 | 394 | Tools, Shop, Garage Equip. | Personal | | \$ | 194,139 | \$ | - |
| 35 | 395 | Laboratory Equipment | Personal | | \$ | 106,531 | \$ | - |
| 36 | 396 | Power Operated Equipment | Personal | | \$ | 424,994 | \$ | - |
| 37 | 397 | Communication Equipment | Personal | | \$ | 117,480,591 | \$ | - |
| 38 | 398 | Misc. Equipment | Personal | | \$ | 3,213,766 | \$ | - |
| 39 | 399.1 | ARC General Plant | Personal | | \$ | 40,721 | \$ | - |
| 40 . | TOTAL - GEN | IERAL PLANT | | | \$ | 349,920,838 | \$ | 827,792 |
| 41 . | TOTAL - INTA | ANGIBLE PLANT | | | \$ | 359,000,655 | \$ | - |
| 42 . | TOTAL - GEN | IERAL & INTANGIBLE PLANT | | | \$ | 708,921,493 | \$ | 827,792 |
| 43 | Average Effe | ctive Real Property Tax Rate | | | | | | 0.12% |

NOTES

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

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

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

 (E) Service Company General gross plant balances as of 11/30/2017 adjusted to incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR audit reports.

(F) Calculation: Column D x Column E

| | ocated Service Co | ompa | iny Plant and R | elate | d Expenses as | s or | November 30, | 201 | <u>/</u> | | | |
|---------------------------------------|---|--|---|---|--|--|---|--|--|---|--|--|
| ne | Category | | Service Co. | | CEI | | OE | | TE | | TOTAL | Source / Notes |
| 1 | Allocation Factor | | | | 14.21% | | 17.22% | | 7.58% | | 39.01% | Case No. 07-551-EL-AIR |
| | <u>Total Plant</u> Gross Plant | \$ | 708,921,493 | \$ | 100,737,744 | \$ | 122,076,281 | \$ | 53,736,249 | \$ | ,, | "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 64 x Line 1 |
| 3 | Accum. Reserve | \$ | (369,394,565) | \$ | (52,490,968) | \$ | (63,609,744) | \$ | (28,000,108) | \$ | (144,100,820) | "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 64 x Line 1 |
| ł | Net Plant | \$ | 339,526,928 | \$ | 48,246,776 | \$ | 58,466,537 | \$ | 25,736,141 | \$ | 132,449,455 | Line 2 + Line 3 |
| | Depreciation * Property Tax * Total Expenses | | 9.30% 0.12% | \$ \$ | 9,373,068 <u>117,629</u> 9,490,697 | \$ \$ \$ | 11,358,496 <u>142,546</u> 11,501,042 | \$ | 4,999,849 62,747 5,062,596 | | 25,731,413 <u>322,922</u> 26,054,335 | Average Rate x Line 2 Average Rate x Line 2 |
| JI | ocated Service C | | any Plant and F | elat | ed Expenses a | s of | May 31, 2007 | | | | | |
| | | omp | | | | | | | | | | |
| | | | Service Co. | | CEI | | OE | | TE | | TOTAL | Source / Notes |
| ne | | | | | CEI 14.21% | | | | TE 7.58% | | TOTAL 39.01% | Source / Notes Case No. 07-551-EL-AIR |
| ne | Rate Base | | | | - | \$ | OE | | | \$ | 39.01% | Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 |
| ne D | Rate Base Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve | \$ | Service Co. 314,463,678 (141,912,431) | \$ | 14.21% 44,685,289 (20,165,756) | \$ | OE 17.22% 54,150,645 (24,437,321) | \$ | 7.58% 23,836,347 (10,756,962) | \$ | 39.01% 122,672,281 (55,360,039) | Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 |
|) | Rate Base Allocation Factor <u>Total Plant</u> Gross Plant | \$ | Service Co. 314,463,678 | \$ | 14.21% 44,685,289 | | OE 17.22% 54,150,645 | \$ | 7.58% 23,836,347 | | 39.01% 122,672,281 (55,360,039) | Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant |
| 1 e | Rate Base Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * | \$ | Service Co. 314,463,678 (141,912,431) | \$ \$ \$ | 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 | \$ \$ \$ | OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 | \$ \$ \$ | 7.58% 23,836,347 (10,756,962) 13,079,385 2,545,954 32,534 | \$\$\$ | 39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 | Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 |
| 1e | Rate Base Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation * | \$ | Service Co. 314,463,678 (141,912,431) 172,551,247 10.68% | \$ \$ | 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 | \$ \$ \$ | OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 | \$ \$ | 7.58% 23,836,347 (10,756,962) 13,079,385 2,545,954 | \$ \$ \$ | 39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 | Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 |
| ne 3 0 1 2 3 4 | Rate Base Allocation Factor Total Plant Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Depreciation | \$ \$ \$ ation "Dep | Service Co. 314,463,678 (141,912,431) 172,551,247 10.68% 0.14% and Property Ta preciation Rate f | \$ \$ \$ \$ \$ \$ | 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 es based on we | \$ \$ \$ \$ \$ | OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 ted averages ad | \$ \$ \$ \$ \$ \$ \$ \$ | 7.58% 23,836,347 (10,756,962) 13,079,385 2,545,954 32,534 2,578,488 s companies ov | \$ \$ \$ \$ \$ er G | 39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eneral and Intar | Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 |
| ne 3 0 1 2 3 4 * | Rate Base Allocation Factor Total Plant Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Deprecia: See line 27 of the | \$ \$ \$ ation "Dep re de | Service Co. 314,463,678 (141,912,431) 172,551,247 10.68% 0.14% and Property Ta preciation Rate f tails. | \$ \$ \$ \$ x rat | 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 es based on we | \$ \$ \$ \$ eight | OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 ted averages ad int (Actual)" wor | \$ \$ \$ \$ \$ \$ \$ \$ | 7.58% 23,836,347 (10,756,962) 13,079,385 2,545,954 32,534 2,578,488 s companies ov | \$ \$ \$ \$ \$ er G | 39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eneral and Intar | Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13 ngible plant as of 5/31/07. |
| ne 3 0 1 2 3 4 * | Rate Base Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Depreciation * See line 27 of the workpaper for model | \$ \$ \$ "Dep re de | Service Co. 314,463,678 (141,912,431) 172,551,247 10.68% 0.14% and Property Ta preciation Rate f tails. | \$ \$ \$ \$ x rat | 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 es based on we | \$ \$ \$ \$ eight | OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 ted averages ad int (Actual)" wor | \$ \$ \$ \$ \$ \$ \$ \$ | 7.58% 23,836,347 (10,756,962) 13,079,385 2,545,954 32,534 2,578,488 s companies ov | \$ \$ \$ \$ \$ er G | 39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eneral and Intar | Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13 ngible plant as of 5/31/07. |
| 1 2 3 4 * | Rate Base Allocation Factor Total Plant Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Deprecia See line 27 of the workpaper for mo cremental Expenses Rate Base | \$ \$ \$ "Dep re de | Service Co. 314,463,678 (141,912,431) 172,551,247 10.68% 0.14% and Property Taporeciation Rate for tails. Associated with Service Co. | \$ \$ \$ \$ x rate or Se | 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 es based on we rivice Company cated Service CEI | \$ \$ \$ \$ eight / Pla | OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 ted averages ar int (Actual)" wor mpany Plant * OE | \$ \$ \$ \$ kpap | 7.58% 23,836,347 (10,756,962) 13,079,385 2,545,954 32,534 2,578,488 s companies ov ber and line 23 | \$ \$ \$ \$ er G of th | 39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eneral and Intar e "Property Tax TOTAL | Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13 ngible plant as of 5/31/07. Rate for Service Company Plant (Actual)" Source / Notes |
| | Rate Base Allocation Factor Total Plant Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Depreciation to more paper for more | \$ \$ \$ "Dep re de | Service Co. 314,463,678 (141,912,431) 172,551,247 10.68% 0.14% and Property Ta preciation Rate f tails. Associated with | \$ \$ \$ \$ x rat | 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 es based on we rvice Company cated Service | \$ \$ \$ \$ Pla Cor \$ | OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 ted averages ad int (Actual)" work mpany Plant * | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 7.58% 23,836,347 (10,756,962) <u>13,079,385</u> 2,545,954 <u>32,534</u> 2,578,488 s companies ov per and line 23 | \$ \$ \$ \$ er G of th \$ | 39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eneral and Intar e "Property Tax | Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13 ngible plant as of 5/31/07. Rate for Service Company Plant (Actual)" |

Intangible Depreciation Expense Calculation Actual 11/30/2017 Balances

NOTE The software accounts are amortized over a 7 year period (leading to an accrual rate of 14.29%), and many of these accounts have already been fully amortized. Therefore, applying the 14.29% accrual rate to the Gross Plant (the methodology employed for all other accounts) overstates the "depreciation expense" associated with intangible plant. This workpaper looks at each sub account within intangible plant and calculates the expense by applying the 14.29% to only those 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 Nov-17 | Reserve Nov-17 | Net Plant Nov-17 | 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 2002 Software | Intangible Plant | \$ 1,307,067 | | φ - \$ - | 14.29% | ş - \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 2004 Software | Intangible Plant | \$ 3,596,344 | | \$ - | 14.29% | \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 2005 Software | Intangible Plant | \$ 1,219,862 | | \$ - | 14.29% | \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 2006 Software | Intangible Plant | | | \$ - | 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 | | \$ - | 14.29% | \$- |
| CECO The Illuminating Co. | CECO 101/6-303 2010 Software | Intangible Plant | \$ 2,803,986 | | \$ - | 14.29% | \$- |
| CECO The Illuminating Co. | CECO 101/6-303 2011 Software | Intangible Plant | \$ 5,812,975 | | \$ 477,792 | 14.29% | \$ 477,792 |
| CECO The Illuminating Co. | CECO 101/6-303 2012 Software | Intangible Plant | \$ 761,398 | | \$ 206,044 | 14.29% | \$ 108,804 |
| CECO The Illuminating Co. | CECO 101/6-303 2013 Software | Intangible Plant | \$ 2,110,452 | | \$ 689,209 | 14.29% | \$ 301,584 |
| CECO The Illuminating Co. | CECO 101/6-303 2014 Software | Intangible Plant | \$ 3,333,580 | | \$ 1,918,126 | 14.29% | \$ 476,369 |
| CECO The Illuminating Co. | CECO 101/6-303 2015 Software | Intangible Plant | \$ 2,305,770 | | \$ 1,745,532 | 14.29% | \$ 329,495 |
| CECO The Illuminating Co. | CECO 101/6-303 2016 Software | Intangible Plant | \$ 5,295,454 | | \$ 4,560,485 | 14.29% | \$ 756,720 |
| CECO The Illuminating Co. | CECO 101/6-303 2017 Software | Intangible Plant | \$ 1,649,567 | | | 14.29% | \$ 235,723 |
| CECO The Illuminating Co. | CECO 101/6-303 FAS109 Distribution | Intangible Plant | \$ 2,001,124 | | \$ - | 3.18% | \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 FAS109 Transmission | Intangible Plant | \$ 1,176,339 \$ 2,043,992 | | \$ 55,099 | 2.15% 14.29% | \$ 25,291 \$ 292,086 |
| CECO The Illuminating Co. | CECO 101/6-303 Software | Intangible Plant Intangible Plant | | | \$ 766,453 | 14.29% | \$ 292,086 \$ - |
| CECO The Illuminating Co. | CECO 101/6-303 Software Evolution | Total | \$ 62.828.423 | \$ 12,454,403 \$ 50,871,699 | \$ - \$ 11,956,724 | 14.29% | \$ 3,003,864 |
| OECO Obis Edisos Ca | OECO 404/C 204 Organization | | | + | | 0.00% | |
| OECO Ohio Edison Co. OECO Ohio Edison Co. | OECO 101/6-301 Organization OECO 101/6-303 2002 Software | Intangible Plant Intangible Plant | \$ 89,746 \$ 3,690,067 | \$ 39,127 \$ 3,690,067 | \$ 50,619 | 0.00% | \$ - \$ - |
| OECO Ohio Edison Co. | OECO 101/6-303 2002 Software OECO 101/6-303 2003 Software | Intangible Plant | \$ 3,690,067 \$ 17,568,726 | | \$ - \$ - | 14.29% | \$ - \$ - |
| OECO Ohio Edison Co. | OECO 101/6-303 2003 Software | Intangible Plant | \$ 4,524,343 | | \$ - \$ | 14.29% | э - \$ - |
| OECO Ohio Edison Co. | OECO 101/6-303 2004 Software | Intangible Plant | \$ 4,524,343 \$ 1,469,370 | | \$ - \$ | 14.29% | \$ - \$ |
| OECO Ohio Edison Co. | OECO 101/6-303 2005 Software | Intangible Plant | \$ 2,754,124 | | \$ - | 14.29% | ş - \$ - |
| OECO Ohio Edison Co. | OECO 101/6-303 2007 Software | Intangible Plant | \$ 7,208,211 | | \$ - | 14.29% | \$ - |
| OECO Ohio Edison Co. | OECO 101/6-303 2008 Software | Intangible Plant | \$ 1,343,335 | | \$ - | 14.29% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 2009 Software | Intangible Plant | \$ 4,181,304 | | \$ - | 14.29% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 2010 Software | Intangible Plant | \$ 3,293,501 | | \$- | 14.29% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 2011 Software | Intangible Plant | \$ 8,201,370 | | \$ 721,183 | 14.29% | \$ 721,183 |
| OECO Ohio Edison Co. | OECO 101/6-303 2012 Software | Intangible Plant | \$ 984,077 | | \$ 244,903 | 14.29% | \$ 140,625 |
| OECO Ohio Edison Co. | OECO 101/6-303 2013 Software | Intangible Plant | | \$ 3,410,156 | \$ 2,600,635 | 14.29% | \$ 858,942 |
| OECO Ohio Edison Co. | OECO 101/6-303 2014 Software | Intangible Plant | | \$ 2,419,095 | \$ 3,273,541 | 14.29% | \$ 813,478 |
| OECO Ohio Edison Co. | OECO 101/6-303 2015 Software | Intangible Plant | \$ 6,461,075 | \$ 1,375,273 | \$ 5,085,802 | 14.29% | \$ 923,288 |
| OECO Ohio Edison Co. | OECO 101/6-303 2016 Software | Intangible Plant | \$ 6,468,277 | \$ 937,311 | \$ 5,530,966 | 14.29% | \$ 924,317 |
| OECO Ohio Edison Co. | OECO 101/6-303 2017 Software | Intangible Plant | \$ 4,128,263 | \$ 214,619 | \$ 3,913,643 | 14.29% | \$ 589,929 |
| OECO Ohio Edison Co. | OECO 101/6-303 FAS109 Dist Land | Intangible Plant | \$ 35,276 | \$ (1,806) | \$ 37,082 | 2.89% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 FAS109 Distribution | Intangible Plant | \$ 1,495,847 | \$ 1,501,118 | \$ (5,271) | 2.89% | \$- |
| 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 | | \$ 1,969 | 3.87% | \$ 1,969 |
| OECO Ohio Edison Co. | OECO 101/6-303 FAS109 Transm Land | Intangible Plant | + ., | \$ - | \$ 1,326,229 | 2.33% | \$ - |
| OECO Ohio Edison Co. | OECO 101/6-303 FAS109 Transmission | Intangible Plant | \$ 697,049 | | \$ - | 2.33% | \$ - |
| OECO Ohio Edison Co. | OECO 101/6-303 Software | Intangible Plant | \$ 2,920,722 | | \$ 884,854 | 14.29% | \$ 417,371 |
| | | Total | \$ 90,743,432 | \$ 67,069,499 | \$ 23,673,933 | | \$ 5,391,100 |
| TECO Toledo Edison Co. | TECO 101/6-303 2002 Software | Intangible Plant | + ., | + ., | \$ - | 14.29% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 2003 Software | Intangible Plant | | \$ 7,478,386 | \$ - | 14.29% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 2004 Software | Intangible Plant | \$ 862,457 | | \$ - | 14.29% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 2005 Software | Intangible Plant | | \$ 699,602 | \$ - | 14.29% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 2006 Software | Intangible Plant | | \$ 834,729 | \$ - \$ - | 14.29% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 2007 Software | Intangible Plant | | | Ψ | 14.29% | \$ - |
| TECO Toledo Edison Co. TECO Toledo Edison Co. | TECO 101/6-303 2008 Software TECO 101/6-303 2009 Software | Intangible Plant Intangible Plant | \$ 578,266 \$ 1,878,487 | | \$ - \$ - | 14.29% 14.29% | \$ - \$ - |
| TECO Toledo Edison Co. TECO Toledo Edison Co. | TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software | Intangible Plant | | | \$ - \$ - | 14.29% | \$ - \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software | Intangible Plant | \$ 1,456,633 | | \$ 187,933 | 14.29% | \$ 187,933 |
| TECO Toledo Edison Co. | TECO 101/6-303 2011 Software | Intangible Plant | \$ 2,239,874 | | \$ 158,522 | 14.29% | \$ 79,289 |
| TECO Toledo Edison Co. | TECO 101/6-303 2012 Software | Intangible Plant | | \$ 883,680 | \$ 692,434 | 14.29% | \$ 225,227 |
| TECO Toledo Edison Co. | TECO 101/6-303 2013 Software | Intangible Plant | \$ 1,961,451 | | \$ 1,049,562 | 14.29% | \$ 280,291 |
| TECO Toledo Edison Co. | TECO 101/6-303 2015 Software | Intangible Plant | \$ 1,059,804 | | \$ 808,382 | 14.29% | \$ 151,446 |
| TECO Toledo Edison Co. | TECO 101/6-303 2016 Software | Intangible Plant | \$ 1,935,925 | | \$ 1,624,295 | 14.29% | \$ 276,644 |
| TECO Toledo Edison Co. | TECO 101/6-303 2017 Software | Intangible Plant | \$ 475,217 | | \$ 445,550 | 14.29% | \$ 67,908 |
| TECO Toledo Edison Co. | TECO 101/6-303 FAS109 Distribution | Intangible Plant | \$ 240.087 | | \$ - | 3.10% | \$ - |
| TECO Toledo Edison Co. | TECO 101/6-303 FAS109 Transmission | Intangible Plant | \$ 54,210 | | \$ 2,356 | 2.37% | \$ 1,285 |
| TECO Toledo Edison Co. | TECO 101/6-303 Software | Intangible Plant | | \$ 293,026 | \$ (178,191) | 14.29% | \$ - |
| | | | | | | | |

NOTES (D) - (F) Source: Actual 11/30/2017 balances, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports.

(G) Source: Case No. 07-551-EL-AIR

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

Rider DCR Estimated Distribution Rate Base Additions as of 2/28/2018 **Revenue Requirement Calculation**

(\$ millions)

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

| | (A) | (B) | (C) = (B) - (A) | | (D) |
|-------------------------|------------|--------------|-----------------|----------|----------------------------|
| Gross Plant | 5/31/2007* | 2/28/2018 | Incremental | S | ource of Column (B) |
| CEI | 1,927.1 | 3,106.4 | 1,179.3 | | B2.1 (Estimate) Line 45 |
| OE | 2,074.0 | 3,510.2 | 1,436.2 | | B2.1 (Estimate) Line 47 |
| TE | 771.5 | 1,202.8 | 431.3 | Sch | B2.1 (Estimate) Line 44 |
| Total | 4,772.5 | 7,819.3 | 3,046.8 | Su | m: [(1) through (3)] |
| Accumulated Reserve | | | | | |
| CEI | (773.0) | (1,352.3) | (579.3) | -Sc | h B3 (Estimate) Line 46 |
| OE | (803.0) | (1,396.4) | (593.4) | -Sc | h B3 (Estimate) Line 48 |
| TE | (376.8) | (614.7) | (237.9) | -Sc | h B3 (Estimate) Line 45 |
| Total | (1,952.8) | (3,363.5) | (1,410.7) | | m: [(5) through (7)] |
| Net Plant In Service | | | | | |
| CEI | 1,154.0 | 1,754.1 | 600.0 | | (1) + (5) |
| OE | 1,271.0 | 2,113.7 | 842.8 | | (2) + (6) |
| TE | 394.7 | 588.0 | 193.3 | | (3) + (7) |
| Total | 2,819.7 | 4,455.8 | 1,636.1 | Su | m: [(9) through (11)] |
| ADIT | | | | | |
| CEI | (246.4) | (301.7) | (55.3) | - ADIT | Balances (Estimate) Line 3 |
| OE | (197.1) | (367.1) | (170.0) | | Balances (Estimate) Line 3 |
| TE | (10.3) | (97.2) | (86.9) | | Balances (Estimate) Line 3 |
| Total | (453.8) | (766.0) | (312.3) | | n: [(13) through (15)] |
| Rate Base | | | | | |
| CEI | 907.7 | 1,452.3 | 544.7 | | (9) + (13) |
| OE | 1,073.9 | 1,746.6 | 672.7 | | (10) + (14) |
| TE | 384.4 | 490.8 | 106.4 | | (11) + (15) |
| Total | 2,366.0 | 3,689.8 | 1,323.8 | Sun | n: [(17) through (19)] |
| Democratican From | | | | | |
| Depreciation Exp CEI | 60.0 | 100.6 | 40.6 | Sch | B-3.2 (Estimate) Line 46 |
| OE | 62.0 | 106.1 | 44.1 | | B-3.2 (Estimate) Line 48 |
| TE | 24.5 | 39.6 | 15.1 | | B-3.2 (Estimate) Line 45 |
| Total | 146.5 | 246.2 | 99.7 | | n: [(21) through (23)] |
| Property Tax Exp | | | | | |
| CEI | 65.0 | 110.0 | 45.0 | Sch (| C-3.10a (Estimate) Line 4 |
| OE | 57.4 | 93.1 | 35.8 | | C-3.10a (Estimate) Line 4 |
| TE | 20.1 | 31.2 | 11.1 | | C-3.10a (Estimate) Line 4 |
| Total | 142.4 | 234.4 | 91.9 | | n: [(25) through (27)] |
| Iotai | 142.4 | 234.4 | 51.9 | Sui | |
| | | | | | |
| Revenue Requirement | Rate Base | Return 8.48% | Deprec | Prop Tax | Rev. Req. |
| CEL | 544.7 | 46.2 | 40.6 | 45.0 | 121.8 |

| | Revenue Requirement | Rate Base | Return 8.48% | Deprec | Prop Tax | Rev. Req. |
|------|---------------------|-----------|--------------|--------|----------|-----------|
| (29) | CEI | 544.7 | 46.2 | 40.6 | 45.0 | 131.8 |
| (30) | OE | 672.7 | 57.1 | 44.1 | 35.8 | 136.9 |
| (31) | TE | 106.4 | 9.0 | 15.1 | 11.1 | 35.2 |
| (32) | Total | 1,323.8 | 112.3 | 99.7 | 91.9 | 303.9 |

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

| - | | (a) | (b) | (c) | (d) | (e) | (f) |
|------|------------------------------|---------------|----------|------------|-----------|-------|-----------------|
| | Revenue Requirement with Tax | Equity Return | Tax Rate | Income Tax | CAT 0.26% | Taxes | Rev. Req. + Tax |
| (36) | CEI | 28.0 | 22.41% | 8.1 | 0.4 | 8.5 | 140.3 |
| (37) | OE | 34.6 | 22.05% | 9.8 | 0.4 | 10.2 | 147.0 |
| (38) | TE | 5.5 | 21.85% | 1.5 | 0.1 | 1.6 | 36.9 |
| (39) | Total | 68.1 | | 19.4 | 0.8 | 20.3 | 324.2 |

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

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

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

Schedule B-2.1 (Estimate) Page 1 of 4

NOTE: Column A contains estimated plant in service balances as of 2/28/2018 from the forecast as of December 2017, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 2/28/2018 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | | Total Company (A) | Allocation % (B) | (0 | Allocated Total (C) = (A) * (B) | | Adjustments (D) | | Adjusted Jurisdiction (E) = (C) + (D) | |
|-------------|----------------|----------------------------------|----|-------------------------|------------------------|----|---------------------------------------|----|--------------------|----|---|--|
| | | TRANSMISSION PLANT | | | | | | | | | | |
| 1 | 350 | Land & Land Rights | \$ | 95,340,465 | 100% | \$ | 95,340,465 | \$ | (86,977,415) | \$ | 8,363,050 | |
| 2 | 352 | Structures & Improvements | \$ | 11,784,528 | 100% | \$ | 11,784,528 | | | \$ | 11,784,528 | |
| 3 | 353 | Station Equipment | \$ | 111,667,047 | 100% | \$ | 111,667,047 | | | \$ | 111,667,047 | |
| 4 | 354 | Towers & Fixtures | \$ | 276,919 | 100% | \$ | 276,919 | | | \$ | 276,919 | |
| 5 | 355 | Poles & Fixtures | \$ | 27,101,918 | 100% | \$ | 27,101,918 | | | \$ | 27,101,918 | |
| 6 | 356 | Overhead Conductors & Devices | \$ | 38,203,778 | 100% | \$ | 38,203,778 | | | \$ | 38,203,778 | |
| 7 | 357 | Underground Conduit | \$ | 1,540,142 | 100% | \$ | 1,540,142 | | | \$ | 1,540,142 | |
| 8 | 358 | Underground Conductors & Devices | \$ | 16,560,077 | 100% | \$ | 16,560,077 | | | \$ | 16,560,077 | |
| 9 | 359 | Roads & Trails | \$ | 34,404 | 100% | \$ | 34,404 | | | \$ | 34,404 | |
| 10 | | Total Transmission Plant | \$ | 302,509,277 | 100% | \$ | 302,509,277 | \$ | (86,977,415) | \$ | 215,531,862 | |

Schedule B-2.1 (Estimate) Page 2 of 4

NOTE: Column A contains estimated plant in service balances as of 2/28/2018 from the forecast as of December 2017, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 2/28/2018 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title DISTRIBUTION PLANT | Total Company (A) | Allocation % (B) | Allocated Total (C) = (A) * (B) | | Adjustments (D) | (| Adjusted Jurisdiction E = (C) + (D) |
|-------------|----------------|---|-------------------------|------------------------|---------------------------------------|---------------|--------------------|----|---|
| 11 | 360 | Land & Land Rights | \$ 12,897,354 | 100% | \$ | 12,897,354 | | \$ | 12,897,354 |
| 11 | 361 | Structures & Improvements | \$ 16,877,408 | 100% | \$ | 16,877,408 | | \$ | 16,877,408 |
| 12 | 362 | Station Equipment | \$ 273,522,032 | 100% | \$ | 273,522,032 | | \$ | 273,522,032 |
| 14 | 364 | Poles, Towers & Fixtures | \$ 513,098,050 | 100% | Ŝ | 513,098,050 | | \$ | 513,098,050 |
| 15 | 365 | Overhead Conductors & Devices | \$ 760,925,578 | 100% | \$ | 760,925,578 | | \$ | 760,925,578 |
| 16 | 366 | Underground Conduit | \$ 67,146,345 | 100% | \$ | 67,146,345 | | \$ | 67,146,345 |
| 17 | 367 | Underground Conductors & Devices | \$ 337,280,367 | 100% | \$ | 337,280,367 | | \$ | 337,280,367 |
| 18 | 368 | Line Transformers | \$ 506,691,168 | 100% | \$ | 506,691,168 | | \$ | 506,691,168 |
| 19 | 369 | Services | \$ 133,358,427 | 100% | \$ | 133,358,427 | | \$ | 133,358,427 |
| 20 | 370 | Meters | \$ 157,922,400 | 100% | \$ | 157,922,400 | | \$ | 157,922,400 |
| 21 | 371 | Installation on Customer Premises | \$ 24,843,598 | 100% | \$ | 24,843,598 | | \$ | 24,843,598 |
| 22 | 373 | Street Lighting & Signal Systems | \$ 76,545,418 | 100% | \$ | 76,545,418 | | \$ | 76,545,418 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ 22,272 | 100% | \$ | 22,272 | | \$ | 22,272 |
| 24 | | Total Distribution Plant | \$ 2,881,130,419 | 100% | \$ | 2,881,130,419 | \$ - | \$ | 2,881,130,419 |

Schedule B-2.1 (Estimate) Page 3 of 4

NOTE: Column A contains estimated plant in service balances as of 2/28/2018 from the forecast as of December 2017, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 2/28/2018 Plant in Service Balances" workpaper.

| Line No. | Account No. | | | Total Company (A) | Allocation % (B) | (0 | Allocated Total C = (A) * (B) | Adjustments (D) | Adjusted Jurisdiction (E) = (C) + (D) | | |
|-------------|----------------|--|----|-------------------------|------------------------|----|-------------------------------------|--------------------|---|--|--|
| | | GENERAL PLANT | | | | | | | | | |
| 25 | 389 | Land & Land Rights | \$ | 3,257,286 | 100% | \$ | 3,257,286 | | \$ 3,257,286 | | |
| 26 | 390 | Structures & Improvements | \$ | 97,715,471 | 100% | \$ | 97,715,471 | | \$ 97,715,471 | | |
| 27 | 390.3 | Leasehold Improvements | \$ | 108,959 | 100% | \$ | 108,959 | | \$ 108,959 | | |
| 28 | 391.1 | Office Furniture & Equipment | \$ | 7,348,275 | 100% | \$ | 7,348,275 | | \$ 7,348,275 | | |
| 29 | 391.2 | Data Processing Equipment | \$ | 8,391,384 | 100% | \$ | 8,391,384 | | \$ 8,391,384 | | |
| 30 | 392 | Transportation Equipment | \$ | 2,834,030 | 100% | \$ | 2,834,030 | | \$ 2,834,030 | | |
| 31 | 393 | Stores Equipment | \$ | 1,232,510 | 100% | \$ | 1,232,510 | | \$ 1,232,510 | | |
| 32 | 394 | Tools, Shop & Garage Equipment | \$ | 17,957,851 | 100% | \$ | 17,957,851 | | \$ 17,957,851 | | |
| 33 | 395 | Laboratory Equipment | \$ | 5,137,702 | 100% | \$ | 5,137,702 | | \$ 5,137,702 | | |
| 34 | 396 | Power Operated Equipment | \$ | 3,979,975 | 100% | \$ | 3,979,975 | | \$ 3,979,975 | | |
| 35 | 397 | Communication Equipment | \$ | 45,489,667 | 100% | \$ | 45,489,667 | | \$ 45,489,667 | | |
| 36 | 398 | Miscellaneous Equipment | \$ | 368,985 | 100% | \$ | 368,985 | | \$ 368,985 | | |
| 37 | 399.1 | Asset Retirement Costs for General Plant | \$ | 303,410 | 100% | \$ | 303,410 | | \$ 303,410 | | |
| 38 | | Total General Plant | \$ | 194,125,504 | 100% | \$ | 194,125,504 | \$0 | \$ 194,125,504 | | |

Schedule B-2.1 (Estimate) Page 4 of 4

NOTE: Column A contains estimated plant in service balances as of 2/28/2018 from the forecast as of December 2017, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 2/28/2018 Plant in Service Balances" workpaper.

| Line No. | Account No. | Account Title | Total Company (A) | ompany % Total | | 5 | Adjusted Jurisdiction (E) = (C) + (D) |
|-------------|----------------|----------------------------------|-------------------------|----------------|------------------|-----------------|---|
| | | OTHER PLANT | | | | | |
| 39 | 301 | Organization | \$ - | 100% | \$- | | \$ - |
| 40 | 303 | Intangible Software | \$ 88,280,905 | 100% | \$ 88,280,905 | | \$ 88,280,905 |
| 41 | 303 | Intangible FAS 109 Transmission | \$ 2,023,278 | 100% | \$ 2,023,278 | | \$ 2,023,278 |
| 42 | 303 | Intangible FAS 109 Distribution | \$ 1,531,123 | 100% | \$ 1,531,123 | | \$ 1,531,123 |
| 43 | 303 | Intangible FAS 109 General | \$ 199,091 | 100% | \$ 199,091 | | \$ 199,091 |
| 44 | | Total Other Plant | \$ 92,034,397 | | \$ 92,034,397 | \$ - | \$ 92,034,397 |
| 45 | | Company Total Plant | \$ 3,469,799,596 | 100% | \$ 3,469,799,596 | \$ (86,977,415) | \$ 3,382,822,182 |
| 46 | | Service Company Plant Allocated* | | | | | \$ 127,340,810 |
| 47 | | Grand Total Plant (45 + 46) | | | | | \$ 3,510,162,991 |

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

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 2/28/2018 from the forecast as of December 2017, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 2/28/2018 Plant in Service Balances" workpaper.

| | | | | Total | | Reserve Balances | | | | | | | | |
|-------------|----------------|----------------------------------|--|-------------|----|-------------------------|------------------------|---------------------------------------|-------------|--------------------|----|---|--|--|
| Line No. | Account No. | Account Title | Company Plant Investment Sch B2.1 (Estimate) Column E (A) | | E | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | | Adjustments (E) | | Adjusted Jurisdiction F = (D) + (E) | | |
| | | TRANSMISSION PLANT | | | | | | | | | | | | |
| 1 | 350 | Land & Land Rights | \$ | 8,363,050 | \$ | 11,873 | 100% | \$ | 11,873 | | \$ | 11,873 | | |
| 2 | 352 | Structures & Improvements | \$ | 11,784,528 | \$ | 8,182,781 | 100% | \$ | 8,182,781 | | \$ | 8,182,781 | | |
| 3 | 353 | Station Equipment | \$ | 111,667,047 | \$ | 60,556,786 | 100% | \$ | 60,556,786 | | \$ | 60,556,786 | | |
| 4 | 354 | Towers & Fixtures | \$ | 276,919 | \$ | 302,866 | 100% | \$ | 302,866 | | \$ | 302,866 | | |
| 5 | 355 | Poles & Fixtures | \$ | 27,101,918 | \$ | 23,398,332 | 100% | \$ | 23,398,332 | | \$ | 23,398,332 | | |
| 6 | 356 | Overhead Conductors & Devices | \$ | 38,203,778 | \$ | 21,249,696 | 100% | \$ | 21,249,696 | | \$ | 21,249,696 | | |
| 7 | 357 | Underground Conduit | \$ | 1,540,142 | \$ | 951,507 | 100% | \$ | 951,507 | | \$ | 951,507 | | |
| 8 | 358 | Underground Conductors & Devices | \$ | 16,560,077 | \$ | 5,685,591 | 100% | \$ | 5,685,591 | | \$ | 5,685,591 | | |
| 9 | 359 | Roads & Trails | \$ | 34,404 | \$ | 1,161 | 100% | \$ | 1,161 | | \$ | 1,161 | | |
| 10 | | Total Transmission Plant | \$ | 215,531,862 | \$ | 120,340,592 | 100% | \$ | 120,340,592 | \$ - | \$ | 120,340,592 | | |

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 2/28/2018 from the forecast as of December 2017, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 2/28/2018 Plant in Service Balances" workpaper.

| | | | | Total | | | | | Reserve Balances | | | |
|-------------|----------------|---|--|---------------|----|-------------------------|------------------------|---------------------------------------|------------------|--------------------|---|---------------|
| Line No. | Account No. | Account Title | Company Plant Investment Sch B2.1 (Estimate) Column E (A) | | Е | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | | Adjustments (E) | Adjusted Jurisdiction (F) = (D) + (E) | |
| | | DISTRIBUTION PLANT | | | | | | | | | | |
| 11 | 360 | Land & Land Rights | \$ | 12,897,354 | \$ | (19,678) | 100% | \$ | (19,678) | | \$ | (19,678) |
| 12 | 361 | Structures & Improvements | \$ | 16,877,408 | \$ | 6,016,970 | 100% | \$ | 6,016,970 | | \$ | 6,016,970 |
| 13 | 362 | Station Equipment | \$ | 273,522,032 | \$ | 108,393,612 | 100% | \$ | 108,393,612 | | \$ | 108,393,612 |
| 14 | 364 | Poles, Towers & Fixtures | \$ | 230,300,684 | \$ | 247,816,266 | 100% | \$ | 247,816,266 | | \$ | 247,816,266 |
| 15 | 365 | Overhead Conductors & Devices | \$ | 174,905,161 | \$ | 193,175,341 | 100% | \$ | 193,175,341 | | \$ | 193,175,341 |
| 16 | 366 | Underground Conduit | \$ | 67,146,345 | \$ | 26,439,494 | 100% | \$ | 26,439,494 | | \$ | 26,439,494 |
| 17 | 367 | Underground Conductors & Devices | \$ | 337,280,367 | \$ | 82,455,634 | 100% | \$ | 82,455,634 | | \$ | 82,455,634 |
| 18 | 368 | Line Transformers | \$ | 506,691,168 | \$ | 229,585,521 | 100% | \$ | 229,585,521 | | \$ | 229,585,521 |
| 19 | 369 | Services | \$ | 133,358,427 | \$ | 85,244,745 | 100% | \$ | 85,244,745 | | \$ | 85,244,745 |
| 20 | 370 | Meters | \$ | 157,922,400 | \$ | 33,841,193 | 100% | \$ | 33,841,193 | | \$ | 33,841,193 |
| 21 | 371 | Installation on Customer Premises | \$ | 24,843,598 | \$ | 15,796,594 | 100% | \$ | 15,796,594 | | \$ | 15,796,594 |
| 22 | 373 | Street Lighting & Signal Systems | \$ | 76,545,418 | \$ | 35,630,402 | 100% | \$ | 35,630,402 | | \$ | 35,630,402 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ | 22,272 | \$ | 14,408 | 100% | \$ | 14,408 | | \$ | 14,408 |
| 24 | | Total Distribution Plant | \$ | 2,012,312,636 | \$ | 1,064,390,502 | 100% | \$ | 1,064,390,502 | \$ - | \$ | 1,064,390,502 |

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 2/28/2018 from the forecast as of December 2017, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 2/28/2018 Plant in Service Balances" workpaper.

| | | | Total | | | | F | Reserve Balances | | | |
|-------------|----------------|--|---|----|-------------------------|------------------------|---------------------------------------|------------------|--------------------|---|------------|
| Line No. | Account No. | Account Title | Company ant Investment (Estimate) Column (A) | E | Total Company (B) | Allocation % (C) | Allocated Total (D) = (B) * (C) | | Adjustments (E) | Adjusted Jurisdiction (F) = (D) + (E) | |
| | | GENERAL PLANT | | | | | | | | | |
| 25 | 389 | Land & Land Rights | \$ 3,257,286 | \$ | (74,752) | 100% | \$ | (74,752) | | \$ | (74,752) |
| 26 | 390 | Structures & Improvements | \$ 97,715,471 | \$ | 38,815,486 | 100% | \$ | 38,815,486 | | \$ | 38,815,486 |
| 27 | 390.3 | Leasehold Improvements | \$ 108,959 | \$ | 108,959 | 100% | \$ | 108,959 | | \$ | 108,959 |
| 28 | 391.1 | Office Furniture & Equipment | \$ 7,348,275 | \$ | 5,703,726 | 100% | \$ | 5,703,726 | | \$ | 5,703,726 |
| 29 | 391.2 | Data Processing Equipment | \$ 8,391,384 | \$ | 3,113,446 | 100% | \$ | 3,113,446 | | \$ | 3,113,446 |
| 30 | 392 | Transportation Equipment | \$ 2,834,030 | \$ | 448,049 | 100% | \$ | 448,049 | | \$ | 448,049 |
| 31 | 393 | Stores Equipment | \$ 1,232,510 | \$ | 802,585 | 100% | \$ | 802,585 | | \$ | 802,585 |
| 32 | 394 | Tools, Shop & Garage Equipment | \$ 17,957,851 | \$ | 2,795,311 | 100% | \$ | 2,795,311 | | \$ | 2,795,311 |
| 33 | 395 | Laboratory Equipment | \$ 5,137,702 | \$ | 2,860,235 | 100% | \$ | 2,860,235 | | \$ | 2,860,235 |
| 34 | 396 | Power Operated Equipment | \$ 3,979,975 | \$ | 3,519,948 | 100% | \$ | 3,519,948 | | \$ | 3,519,948 |
| 35 | 397 | Communication Equipment | \$ 45,489,667 | \$ | 20,729,784 | 100% | \$ | 20,729,784 | | \$ | 20,729,784 |
| 36 | 398 | Miscellaneous Equipment | \$ 368,985 | \$ | 205,208 | 100% | \$ | 205,208 | | \$ | 205,208 |
| 37 | 399.1 | Asset Retirement Costs for General Plant | \$ 303,410 | \$ | 200,588 | 100% | \$ | 200,588 | | \$ | 200,588 |
| 38 | | Total General Plant | \$ 194,125,504 | \$ | 79,228,574 | 100% | \$ | 79,228,574 | \$ - | \$ | 79,228,574 |

Ohio Edison Company: 17-1920-EL-RDR 2/28/2018 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 2/28/2018 from the forecast as of December 2017, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR Audit Reports, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 2/28/2018 Plant in Service Balances" workpaper.

| | | | | Total | | | | | Reserve Balances | | |
|-------------|----------------|---------------------------------------|--|---------------|----|-------------------------|------------------------|----|--------------------------------------|--------------------|--|
| Line No. | Account No. | Account Title | Company Plant Investment Sch B2.1 (Estimate) Column E (A) | | Е | Total Company (B) | Allocation % (C) | (| Allocated Total D) = (B) * (C) | Adjustments (E) | Adjusted Jurisdiction F) = (D) + (E) |
| | | OTHER PLANT | | | | | | | | | |
| 39 | 301 | Organization | \$ | - | \$ | - | 100% | \$ | - | | \$ - |
| 40 | 303 | Intangible Software | \$ | 88,280,905 | \$ | 66,283,848 | 100% | \$ | 66,283,848 | | \$ 66,283,848 |
| 41 | 303 | Intangible FAS 109 Transmission | \$ | 2,023,278 | \$ | 697,049 | 100% | \$ | 697,049 | | \$ 697,049 |
| 42 | 303 | Intangible FAS 109 Distribution | \$ | 1,531,123 | \$ | 1,499,312 | 100% | \$ | 1,499,312 | | \$ 1,499,312 |
| 43 | 303 | Intangible FAS 109 General | \$ | 199,091 | \$ | 190,674 | 100% | \$ | 190,674 | | \$ 190,674 |
| 44 | | Total Other Plant | \$ | 92,034,397 | \$ | 68,670,883 | | \$ | 68,670,883 | \$ - | \$ 68,670,883 |
| 45 | | Removal Work in Progress (RWIP) | | | \$ | (2,537,939) | 100% | \$ | (2,537,939) | | \$ (2,537,939) |
| 46 | | Company Total Plant (Reserve) | \$ | 2,514,004,399 | \$ | 1,330,092,612 | 100% | \$ | 1,330,092,612 | \$ - | \$ 1,330,092,612 |
| 47 | | Service Company Reserve Allocated* | | | | | | | | | \$ 66,347,681 |
| 48 | | Grand Total Plant (Reserve) (46 + 47) | | | | | | | | | \$ 1,396,440,292 |

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

The Cleveland Electric Illuminating Company: 17-1919-EL-RDR Ohio Edison Company: 17-1920-EL-RDR The Toledo Edison Company: 17-1921-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Estimate

| (1) Ending Bal. 2/28/2018* | <u>CEI</u> 297,014,635 | <u>OE</u> 361,385,958 | <u>TE</u> 94,736,325 | <u>SC</u> 33,091,097 |
|--------------------------------------|---------------------------|--------------------------|-------------------------|-------------------------|
| (2) Service Company Allocated ADIT** | \$ 4,702,245 | \$ 5,698,287 | \$ 2,508,305 | |
| (3) Grand Total ADIT Balance*** | \$ 301,716,880 | \$ 367,084,245 | \$ 97,244,630 | |

*Source: Estimated 2/28/2018 ADIT balances from the forecast as of December 2017.

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

*** Calculation : Line 1 + Line 2

Schedule B-3.2 (Estimate) Page 1 of 4

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

| | | | | Adjusted | Jurisdic | tion | | | |
|------|---------|----------------------------------|--------|------------------|----------|------------------|---------|--|-----------|
| | | | | Plant | | Reserve | Current | Calculated Depr. Expense (G=DxF) \$ - \$ 242,761 \$ 2,456,675 \$ 2,456,675 \$ 5,040 \$ 807,637 \$ 974,196 \$ 25,720 \$ 331,202 | |
| Line | Account | | | Investment | | Balance | Accrual | | Depr. |
| No. | No. | Account Title | Sch. 1 | B-2.1 (Estimate) | Sch | . B-3 (Estimate) | Rate | | Expense |
| (A) | (B) | (C) | (D) | | | (E) | (F) | (G=DxF) | |
| | | TRANSMISSION PLANT | | | | | | | |
| 1 | 350 | Land & Land Rights | \$ | 8,363,050 | \$ | 11,873 | 0.00% | \$ | - |
| 2 | 352 | Structures & Improvements | \$ | 11,784,528 | \$ | 8,182,781 | 2.06% | \$ | 242,761 |
| 3 | 353 | Station Equipment | \$ | 111,667,047 | \$ | 60,556,786 | 2.20% | \$ | 2,456,675 |
| 4 | 354 | Towers & Fixtures | \$ | 276,919 | \$ | 302,866 | 1.82% | \$ | 5,040 |
| 5 | 355 | Poles & Fixtures | \$ | 27,101,918 | \$ | 23,398,332 | 2.98% | \$ | 807,637 |
| 6 | 356 | Overhead Conductors & Devices | \$ | 38,203,778 | \$ | 21,249,696 | 2.55% | \$ | 974,196 |
| 7 | 357 | Underground Conduit | \$ | 1,540,142 | \$ | 951,507 | 1.67% | \$ | 25,720 |
| 8 | 358 | Underground Conductors & Devices | \$ | 16,560,077 | \$ | 5,685,591 | 2.00% | \$ | 331,202 |
| 9 | 359 | Roads & Trails | \$ | 34,404 | \$ | 1,161 | 0.00% | \$ | - |
| 10 | | Total Transmission | \$ | 215,531,862 | \$ | 120,340,592 | | \$ | 4,843,231 |

Schedule B-3.2 (Estimate) Page 2 of 4

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

| | | | Adjusted Jurisdiction Current Investment Balance Accrual Sch. B-2.1 (Estimate) Sch. B-3 (Estimate) Rate (D) (E) (F) \$ 12,897,354 \$ (19,678) 0.00% \$ 16,877,408 \$ 6,016,970 2.45% \$ 273,522,032 \$ 108,393,612 2.55% \$ 513,098,050 \$ 247,816,266 2.93% \$ 760,925,578 \$ 193,175,341 2.70% \$ 67,146,345 \$ 26,439,494 1.50% | | | | | | |
|------|---------|---|--|---------------|----|---------------|---------|--------------------|------------|
| | | | | Plant | | Reserve | Current | | Calculated |
| Line | Account | | | Investment | | Balance | Accrual | | Depr. |
| No. | No. | No. Account Title | | | | | | Expense (G=DxF) | |
| (A) | (B) (C) | | | | | | | | |
| | | DISTRIBUTION PLANT | | | | | | | |
| 11 | 360 | Land & Land Rights | \$ | 12,897,354 | \$ | (19,678) | 0.00% | \$ | - |
| 12 | 361 | Structures & Improvements | \$ | 16,877,408 | \$ | 6,016,970 | 2.45% | \$ | 413,496 |
| 13 | 362 | Station Equipment | \$ | 273,522,032 | \$ | 108,393,612 | 2.55% | \$ | 6,974,812 |
| 14 | 364 | Poles, Towers & Fixtures | \$ | 513,098,050 | \$ | 247,816,266 | 2.93% | \$ | 15,033,773 |
| 15 | 365 | Overhead Conductors & Devices | \$ | 760,925,578 | \$ | 193,175,341 | 2.70% | \$ | 20,544,991 |
| 16 | 366 | Underground Conduit | \$ | 67,146,345 | \$ | 26,439,494 | 1.50% | \$ | 1,007,195 |
| 17 | 367 | Underground Conductors & Devices | \$ | 337,280,367 | \$ | 82,455,634 | 2.07% | \$ | 6,981,704 |
| 18 | 368 | Line Transformers | \$ | 506,691,168 | \$ | 229,585,521 | 3.50% | \$ | 17,734,191 |
| 19 | 369 | Services | \$ | 133,358,427 | \$ | 85,244,745 | 3.13% | \$ | 4,174,119 |
| 20 | 370 | Meters | \$ | 157,922,400 | \$ | 33,841,193 | 3.24% | \$ | 5,116,686 |
| 21 | 371 | Installation on Customer Premises | \$ | 24,843,598 | \$ | 15,796,594 | 4.44% | \$ | 1,103,056 |
| 22 | 373 | Street Lighting & Signal Systems | \$ | 76,545,418 | \$ | 35,630,402 | 4.20% | \$ | 3,214,908 |
| 23 | 374 | Asset Retirement Costs for Distribution Plant | \$ | 22,272 | \$ | 14,408 | 0.00% | \$ | - |
| 24 | | Total Distribution | \$ | 2,881,130,419 | \$ | 1,064,390,502 | | \$ | 82,298,931 |

Schedule B-3.2 (Estimate) Page 3 of 4

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

| | | | Investment Balance Acc Sch. B-2.1 (Estimate) Sch. B-3 (Estimate) Ra (D) (E) (I) \$ 3,257,286 \$ (74,752) 0.0 \$ 97,715,471 \$ 38,815,486 2.5 \$ 108,959 \$ 108,959 20.' \$ 7,348,275 \$ 5,703,726 3.8 \$ 8,391,384 \$ 3,113,446 17.0 | | | | | | | |
|------|---------|--|--|------------------------------------|----|------------|---------|---------|------------|--|
| | | | | Plant | | Reserve | Current | (| Calculated | |
| Line | Account | | | Investment | | Balance | Accrual | | Depr. | |
| No. | No. | Account Title | Sch. | Sch. B-2.1 (Estimate) Sch. B-3 (Es | | | Rate | | Expense | |
| (A) | (B) | (C) | | (D) | | (E) | (F) | (G=DxF) | | |
| | | GENERAL PLANT | | | | | | | | |
| 25 | 389 | Land & Land Rights | \$ | 3,257,286 | \$ | (74,752) | 0.00% | \$ | - | |
| 26 | 390 | Structures & Improvements | \$ | 97,715,471 | \$ | 38,815,486 | 2.50% | \$ | 2,442,887 | |
| 27 | 390.3 | Leasehold Improvements | \$ | 108,959 | \$ | 108,959 | 20.78% | \$ | 22,642 | |
| 28 | 391.1 | Office Furniture & Equipment | \$ | 7,348,275 | \$ | 5,703,726 | 3.80% | \$ | 279,234 | |
| 29 | 391.2 | Data Processing Equipment | \$ | 8,391,384 | \$ | 3,113,446 | 17.00% | \$ | 1,426,535 | |
| 30 | 392 | Transportation Equipment | \$ | 2,834,030 | \$ | 448,049 | 7.31% | \$ | 207,168 | |
| 31 | 393 | Stores Equipment | \$ | 1,232,510 | \$ | 802,585 | 2.56% | \$ | 31,552 | |
| 32 | 394 | Tools, Shop & Garage Equipment | \$ | 17,957,851 | \$ | 2,795,311 | 3.17% | \$ | 569,264 | |
| 33 | 395 | Laboratory Equipment | \$ | 5,137,702 | \$ | 2,860,235 | 3.80% | \$ | 195,233 | |
| 34 | 396 | Power Operated Equipment | \$ | 3,979,975 | \$ | 3,519,948 | 3.48% | \$ | 138,503 | |
| 35 | 397 | Communication Equipment | \$ | 45,489,667 | \$ | 20,729,784 | 5.00% | \$ | 2,274,483 | |
| 36 | 398 | Miscellaneous Equipment | \$ | 368,985 | \$ | 205,208 | 4.00% | \$ | 14,759 | |
| 37 | 399.1 | Asset Retirement Costs for General Plant | \$ | 303,410 | \$ | 200,588 | 0.00% | \$ | - | |
| 38 | | Total General | \$ | 194,125,504 | \$ | 79,228,574 | | \$ | 7,602,260 | |

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 Plant Investment B-2.1 (Estimate) (D) | Jurisdiction Reserve Balance Sch. B-3 (Estimate) (E) | | Current Accrual Rate (F) | | Calculated Depr. Expense (G=DxF) |
|--------------------|-----------------------|---|----|--|--|---------------|-----------------------------------|----|---|
| | | OTHER PLANT | | | | | | | |
| 39 | 301 | Organization | \$ | - | \$ | - | 0.00% | * | |
| 40 | 303 | Intangible Software | \$ | 88,280,905 | \$ | 66,283,848 | 14.29% | * | |
| 41 | 303 | Intangible FAS 109 Transmission | \$ | 2,023,278 | \$ | 697,049 | 2.33% | * | |
| 42 | 303 | Intangible FAS 109 Distribution | \$ | 1,531,123 | \$ | 1,499,312 | 2.89% | * | |
| 43 | 303 | Intangible FAS 109 General | \$ | 199,091 | \$ | 190,674 | 3.87% | * | |
| 44 | | Total Other | \$ | 92,034,397 | \$ | 68,670,883 | | \$ | 5,277,996 |
| 45 | | Removal Work in Progress (RWIP) | | | | (2,537,939) | | | |
| 46 | | Total Company Depreciation | \$ | 3,382,822,182 | \$ | 1,330,092,612 | | \$ | 100,022,418 |
| 47 | | Incremental Depreciation Associated with Allocated Service Company Plant ** | \$ | 127,340,810 | \$ | 66,347,681 | | \$ | 6,036,308 |
| 48 | | GRAND TOTAL (46 + 47) | \$ | 3,510,162,991 | \$ | 1,396,440,292 | | \$ | 106,058,726 |

* Please see the "Intangible Depreciation Expense Calculation: Estimated 2/28/2018 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant. ** Source: Line 6 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

Ohio Edison Company: 17-1920-EL-RDR

Annual Property Tax Expense on Estimated Plant Balances as of February 28, 2018

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

| Line No. | Description | Ju | rrisdictional Amount |
|-------------|--|----|-------------------------|
| 1 | Personal Property Taxes - See Schedule C-3.10a1 (Estimate) | \$ | 91,629,327 |
| 2 | Real Property Taxes - See Schedule C-3.10a2 (Estimate) | \$ | 1,413,535 |
| 3 | Incremental Property Tax Associated with Allocated Service Company Plant * | \$ | 79,487 |
| 4 | Total Property Taxes (1 + 2 + 3) | \$ | 93,122,349 |

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

Annual Personal Property Tax Expense on Estimated Plant Balances as of February 28, 2018

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

| Line No. | Description | | | Juri | sdictional Amount | |
|-------------|---|----|------------------------------|------|------------------------------|-------------------------|
| | | 1 | Fransmission <u>Plant</u> | | Distribution <u>Plant</u> | General <u>Plant</u> |
| 1 | Jurisdictional Plant in Service (a) | \$ | 215,531,862 | \$ | 2,881,130,419 | \$ 194,125,504 |
| 2 | Jurisdictional Real Property (b) | \$ | 20,147,579 | \$ | 29,774,762 | \$ 101,081,716 |
| 3 | Jurisdictional Personal Property (1 - 2) | \$ | 195,384,283 | \$ | 2,851,355,657 | \$ 93,043,789 |
| | Exclusions and Exemptions | | | | | |
| 4 | Capitalized Asset Retirement Costs (a) | \$ | - | \$ | 22,272 | \$ 303,410 |
| 5 | Exempt Facilities (c) | \$ | 575,438 | \$ | 2,655,801 | \$ - |
| 6 | Real Property Classified as Personal Property (c) | \$ | 2,516,288 | \$ | 188,902,142 | \$ - |
| 7 | Licensed Motor Vehicles (c) | \$ | - | \$ | - | \$ - |
| 8 | Capitalized Interest (f) | \$ | 13,157,752 | \$ | 113,083,891.71 | \$ - |
| 9 | Total Exclusions and Exemptions (4 thru 8) | \$ | 16,249,478 | \$ | 304,664,107 | \$ 303,410 |
| 10 | Net Cost of Taxable Personal Property (3 - 9) | \$ | 179,134,805 | \$ | 2,546,691,550 | \$ 92,740,379 |
| 11 | True Value Percentage (c) | | 35.9390% | | 45.9850% | 44.8800% |
| 12 | True Value of Taxable Personal Property (10 x 11) | \$ | 64,379,258 | \$ | 1,171,096,109 | \$ 41,621,882 |
| 13 | Assessment Percentage (d) | | 85.00% | | 85.00% | 24.00% |
| 14 | Assessment Value (12 x 13) | \$ | 54,722,369 | \$ | 995,431,693 | \$ 9,989,252 |
| 15 | Personal Property Tax Rate (e) | | 8.5779000% | | 8.5779000% | 8.5779000% |
| 16 | Personal Property Tax (14 x 15) | \$ | 4,694,030 | \$ | 85,387,135 | \$ 856,868 |
| 17 | State Mandated Software Adjustment (c) | \$ | - | \$ | - | \$ 691,294 |
| 18 | Total Personal Property Tax $(16 + 17)$ | | | | | \$ 91,629,327 |

(a) Schedule B-2.1 (Estimate)

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

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

Ohio Edison Company: 17-1920-EL-RDR

Annual Real Property Tax Expense on Estimated Plant Balances as of February 28, 2018

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

| Line No. | Description | Jurisdictional Amount | | | | | | | | | |
|-------------|------------------------------------|-----------------------|-----------------------------|----|------------------------------|----|-------------------------|--|--|--|--|
| | | Т | ransmission <u>Plant</u> |] | Distribution <u>Plant</u> | | General <u>Plant</u> | | | | |
| 1 | Jurisdictional Real Property (a) | \$ | 20,147,579 | \$ | 29,774,762 | \$ | 101,081,716 | | | | |
| 2 | Real Property Tax Rate (b) | | 0.936091% | | 0.936091% | | 0.936091% | | | | |
| 3 | Real Property Tax (1 x 2) | \$ | 188,600 | \$ | 278,719 | \$ | 946,217 | | | | |
| 4 | Total Real Property Tax (Sum of 3) | | | | | | 1,413,535 | | | | |

(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 | \$ 237,648,786 | Book cost of real property used to compare to assessed |
|---|-------------------|--|
| (2) Real Property Taxes Paid | \$2,224,609 | value of real property to derive a true value percentage |
| (3) Real Property Tax Rate (Paid vs. Capital Costs) | 0.936091% | Calculation: (2) / (1) |

The Cleveland Electric Illuminating Company: 17-1919-EL-RDR Ohio Edison Company: 17-1920-EL-RDR The Toledo Edison Company: 17-1921-EL-RDR

Summary of Exclusions per Case No. 14-1297-EL-SSO Estimated 2/28/2018 Plant in Service Balances

General Adjustments

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated with land leased to ATSI, FirstEnergy's transmission subsidiary. Consistent with Case No. 07-551-EL-AIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company. There is no accumulated depreciation reserve associated with land.

| FERC Account 350 | CEI | OE | TE |
|------------------|------------------|------------------|------------------|
| Gross Plant | \$ 56,405,971 | \$ 86,977,415 | \$ 15,628,438 |
| Reserve | \$ - | \$ - | \$ - |

ESP IV Adjustments

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

AMI

Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: Forecast as of December 2017, adjusted to reflect current assumptions. Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

| FERC Account | С | EI | |
|--------------|-------------------|----|------------|
| FERG Account | Gross | | Reserve |
| 303 | \$ (1,800,331) | \$ | (221,945) |
| 362 | \$ 5,384,748 | \$ | 1,853,382 |
| 364 | \$ 169,310 | \$ | 60,118 |
| 365 | \$ 1,551,843 | \$ | 1,009,963 |
| 367 | \$ 11,080 | \$ | 3,532 |
| 368 | \$ 185,568 | \$ | 104,367 |
| 370 | \$ 17,099,602 | \$ | 7,396,882 |
| 397 | \$ 4,766,987 | \$ | 1,905,862 |
| Grand Total | \$ 27,368,806 | \$ | 12,112,161 |

LEX

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

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

| FERC Account | С | EI | |
|--------------|----------------|----|---------|
| FERC Account | Gross | | Reserve |
| 353 | \$ 287 | \$ | (712) |
| 356 | \$ 2 | \$ | 19 |
| 358 | \$ 158,578 | \$ | 2,760 |
| 360 | \$ - | \$ | - |
| 362 | \$ 10,968 | \$ | (7,761) |
| 364 | \$ (36,477) | \$ | (2,264) |
| 365 | \$ (19,816) | \$ | 1,648 |
| 366 | \$ 58,187 | \$ | 9,929 |
| 367 | \$ 133,412 | \$ | (1,276) |
| 368 | \$ (74,603) | \$ | (495) |
| 369 | \$ (1,334) | \$ | 1,164 |
| 370 | \$ 23,997 | \$ | (1,000) |
| 371 | \$ (6,159) | \$ | (516) |
| 373 | \$ (2,721) | \$ | 225 |
| 390 | \$ 3,428 | \$ | 1,859 |
| Grand Total | \$ 247,748 | \$ | 3,580 |

The Cleveland Electric Illuminating Company: 17-1919-EL-RDR Ohio Edison Company: 17-1920-EL-RDR The Toledo Edison Company: 17-1921-EL-RDR

Service Company Allocations to the Ohio Operating Companies (Estimate)

| | | Ser | vice Company | CEI | OE | TE | TOTAL |
|-----|-------------------------------------|-----|--------------|-------------------|-------------------|------------------|-------------------|
| (1) | Allocation Factors from Case 07-551 | | | 14.21% | 17.22% | 7.58% | |
| (2) | Gross Plant | \$ | 739,493,668 | \$ 105,082,050 | \$ 127,340,810 | \$ 56,053,620 | \$ 288,476,480 |
| (3) | Reserve | \$ | 385,294,312 | \$ 54,750,322 | \$ 66,347,681 | \$ 29,205,309 | \$ 150,303,311 |
| (4) | ADIT | \$ | 33,091,097 | \$ 4,702,245 | \$ 5,698,287 | \$ 2,508,305 | \$ 12,908,837 |
| (5) | Rate Base | | | \$ 45,629,484 | \$ 55,294,842 | \$ 24,340,006 | \$ 125,264,332 |
| (6) | Depreciation Expense (Incremental) | | | \$ 4,981,181 | \$ 6,036,308 | \$ 2,657,097 | \$ 13,674,586 |
| (7) | Property Tax Expense (Incremental) | | | \$ 65,593 | \$ 79,487 | \$ 34,989 | \$ 180,068 |
| (8) | Total Expenses | | | \$ 5,046,774 | \$ 6,115,795 | \$ 2,692,086 | \$ 13,854,654 |

(2) Estimated Gross Plant = 2/28/2018 General and Intangible Plant Balances in the forecast as of December 2017 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR audit reports

(3) Estimated Gross Plant = 2/28/2018 General and Intangible Reserve Balances in the forecast as of December 2017 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR audit reports

(4) ADIT: Estimated ADIT Balances as of 2/28/2018

(5) Rate Base = Gross Plant - Reserve - ADIT

(6) Estimated incremental depreciation expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 2/28/2018 Balances" workpaper.

- (7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 2/28/2018 Balances" workpaper.
- (8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 (Estimate) and Sch B3 (Estimate), respectively, in order to determine the Grand Totals shown on the "Rider DCR Estimated Distribution Rate Base Additions as of 2/28/2018: Revenue Requirement" workpaper.

Depreciation Rate for Service Company Plant (Estimate)

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

| _ | (A) | (B) | | (C) | | (D) | | (E) | (F) | (G) | (H) | (I) | | (J) |
|----------|---------------|--|----------|----------------------|--------------------|-------------------|---------|--------------|-----------------|--------|--------|---------|----------|------------------|
| Line | Account | Account Description | | | | 5/31/2007 | | | | Accrua | | | Dopr | eciation Expense |
| No. | Account | Account Description | | Gross | | Reserve | | Net | CEI | OE | TE | Average | Depi | eciation Expense |
| | | | | | | | | | | | | | | |
| 1 | Allocation Fa | | | | | | | | 14.21% | 17.22% | 7.58% | 39.01% | | |
| 2 | Weighted Alle | ocation Factors | | | | | | | 36.43% | 44.14% | 19.43% | 100.00% | | |
| | GENERAL P | | | | | | | | | | | | | |
| 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 |
| | | | | | | | | | | | | | | |
| 17 | | | ¢ | 49,344 | ¢ | 49,344 | ¢ | | 0.00% | 0.00% | 0.00% | 0.00% | ¢ | 1 |
| 17 | 301 303 | Organization Misc. Intangible Plant | \$ \$ | 49,344 75,721,715 | | 49,344 46,532,553 | ъ \$ | - 29,189,162 | 0.00% 14.29% | 14.29% | 14.29% | 14.29% | \$ \$ | - 10,820,633 |
| 18 | 303 | Katz Software | э \$ | 1,268,271 | | 1,027,642 | | 29,189,182 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | 181,236 |
| 20 | 303 | Software 1999 | ф ф | 10,658 | | , , | գ Տ | 5.777 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | 1,523 |
| 20 | 303 | Software GPU SC00 | ֆ Տ | 2.343.368 | ъ \$ | 2,343,368 | ъ \$ | 5,777 | 14.29% | 14.29% | 14.29% | 14.29% | ъ \$ | 1,523 |
| 21 | 303 | Impairment June 2000 | 9 | 2,343,308 | | 2,343,308 | φ \$ | - (0) | 14.29% | 14.29% | 14.29% | 14.29% | \$ | - |
| 22 | 303 | 3 year depreciable life | э \$ | 55,645 | | 14,684 | φ \$ | 40.961 | 14.29% | 14.29% | 14.29% | 14.29% | \$ | - 7,952 |
| 23 24 | 303 | Debt Gross-up (FAS109): General | э \$ | 117,298 | | 14,664 | ъ \$ | 40,961 | 3.87% | 3.87% | 3.87% | 3.87% | ֆ Տ | 7,952 |
| 24 25 | 303 | Debt Gross-up (FAS109): G/P Land | э \$ | 1,135 | | , | ъ \$ | - (2) | 3.87% | 3.87% | 3.87% | 3.87% | ъ \$ | - |
| 25 | 303 | Debt Gloss-up (1 AS109). G/P Land | э \$ | 79,567,511 | ب \$ | 50,090,984 | φ \$ | 29,476,527 | 3.07 % | 5.07 % | 5.07 % | 3.07 % | \$ \$ | 11,011,344 |
| 20 | L | | Ψ | 13,301,311 | ψ | 30,030,304 | ψ | 23,410,321 | | | | | Ψ | 11,011,344 |
| 27 | TOTAL - GE | NERAL & INTANGIBLE | \$ | 314,463,678 | \$ | 141,912,431 | \$ | 172,551,247 | | | | 10.68% | \$ | 33,587,782 |

<u>NOTES</u>

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

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

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

Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.
 (J) Estimated depreciation expense associated with Service Company plant as of 5/31/07. Calculation: Column C x Column I.

* Includes accounts 390.1 and 390.2.

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

*** Includes accounts 397 and 397.1

Depreciation Rate for Service Company Plant (Estimate)

II. Estimated Depreciation Accrual Rate for Service Company Plant as of February 28, 2018

| | (A) | (B) | | (C) | | (D) | | (E) | (F) | (G) | (H) | (I) | (J) |
|----------|-------------------|---------------------------------|----|-------------|---------|---------------|------|-------------|--------|--------|--------|---------|----------------------|
| Line | Account | Account Description | | | ated 2/ | /28/2018 Bala | nces | | | Accrua | | | Depreciation Expense |
| No. | Account | Account Description | | Gross | R | leserve | | Net | CEI | OE | TE | Average | Depreciation Expense |
| 28 | Allocation Fa | | | | | | | | 14.21% | 17.22% | 7.58% | 39.01% | |
| 20 29 | | ocation Factors | | | | | | | 36.43% | 44.14% | 19.43% | 100.00% | |
| 29 | Weighted All | | | | | | | | 30.43% | 44.14% | 19.43% | 100.00% | |
| | GENERAL P | LANT | | | | | | | | | | | |
| 30 | 389 | Fee Land & Easements | \$ | 230,947 | \$ | - | \$ | 230,947 | 0.00% | 0.00% | 0.00% | 0.00% | \$- |
| 31 | 390 | Structures, Improvements * | \$ | 52,849,986 | \$ | 25,864,299 | \$ | 26,985,686 | 2.20% | 2.50% | 2.20% | 2.33% | \$ 1,232,688 |
| 32 | 390.3 | Struct Imprv, Leasehold Imp ** | \$ | 16,395,804 | \$ | 7,840,347 | \$ | 8,555,457 | 22.34% | 20.78% | 0.00% | 21.49% | \$ 3,522,688 |
| 33 | 391.1 | Office Furn., Mech. Equip. | \$ | 16,365,126 | \$ | 10,227,044 | \$ | 6,138,082 | 7.60% | 3.80% | 3.80% | 5.18% | \$ 848,402 |
| 34 | 391.2 | Data Processing Equipment | \$ | 153,808,832 | \$ | 36,642,311 | \$ | 117,166,521 | 10.56% | 17.00% | 9.50% | 13.20% | \$ 20,297,861 |
| 35 | 392 | Transportation Equipment | \$ | 857,211 | \$ | 350,126 | \$ | 507,085 | 6.07% | 7.31% | 6.92% | 6.78% | \$ 58,141 |
| 36 | 393 | Stores Equipment | \$ | 17,252 | \$ | 7,550 | \$ | 9,702 | 6.67% | 2.56% | 3.13% | 4.17% | \$ 719 |
| 37 | 394 | Tools, Shop, Garage Equip. | \$ | 194,139 | \$ | 20,672 | \$ | 173,468 | 4.62% | 3.17% | 3.33% | 3.73% | \$ 7,240 |
| 38 | 395 | Laboratory Equipment | \$ | 106,531 | \$ | 29,924 | \$ | 76,607 | 2.31% | 3.80% | 2.86% | 3.07% | \$ 3,275 |
| 39 | 396 | Power Operated Equipment | \$ | 424,994 | \$ | 105,626 | \$ | 319,368 | 4.47% | 3.48% | 5.28% | 4.19% | \$ 17,809 |
| 40 | 397 | Communication Equipment *** | \$ | 116,986,605 | \$ | 41,036,318 | \$ | 75,950,288 | 7.50% | 5.00% | 5.88% | 6.08% | \$ 7,114,723 |
| 41 | 398 | Misc. Equipment | \$ | 3,135,069 | \$ | | \$ | 2,006,472 | 6.67% | 4.00% | 3.33% | 4.84% | \$ 151,813 |
| 42 | 399.1 | ARC General Plant | \$ | 40,721 | \$ | 26,921 | \$ | 13,800 | 0.00% | 0.00% | 0.00% | 0.00% | \$ - |
| 43 | | | \$ | 361,413,218 | \$ | 123,279,733 | \$ | 238,133,484 | | | | | \$ 33,255,358 |
| 44 | INTANGIBLE 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 | \$ | | \$ | 9,670,217 | | 4,002,301 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 1,953,803 |
| 46 | 303 | FECO 101/6 303 Katz Software | \$ | -,- , | \$ | 1,268,271 | | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 47 | 303 | FECO 101/6-303 2003 Software | \$ | | \$ | 24,400,196 | \$ | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 48 | 303 | FECO 101/6-303 2004 Software | \$ | | \$ | 12,676,215 | | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 49 | 303 | FECO 101/6-303 2005 Software | \$ | | \$ | 1,086,776 | \$ | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 50 | 303 | FECO 101/6-303 2006 Software | \$ | | \$ | 5,680,002 | - | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 51 | 303 | FECO 101/6-303 2007 Software | \$ | | \$ | 7,245,250 | \$ | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 52 | 303 | FECO 101/6-303 2008 Software | \$ | | \$ | 7,404,178 | \$ | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 53 | 303 | FECO 101/6-303 2009 Software | \$ | | \$ | 15,969,099 | \$ | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 54 | 303 | FECO 101/6-303 2010 Software | \$ | | \$ | 19,353,964 | \$ | - | 14.29% | 14.29% | 14.29% | 14.29% | \$ - |
| 55 | 303 | FECO 101/6-303 2011 Software | \$ | | \$ | 51,109,184 | \$ | 2,633,101 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 2,633,101 |
| 56 | 303 | FECO 101/6-303 2012 Software | \$ | | \$ | 29,870,700 | | 8,171,603 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 5,436,245 |
| 57 | 303 | FECO 101/6-303 2013 Software | \$ | | \$ | 49,232,760 | \$ | 30,623,845 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 11,411,509 |
| 58 | 303 | FECO 101/6-303 2014 Software | \$ | | \$ | | \$ | 12,419,962 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 3,429,752 |
| 59 | 303 | FECO 101/6-303 2015 Software | \$ | | \$ | 10,219,095 | \$ | 22,564,309 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 4,684,748 |
| 60 | 303 | FECO 101/6-303 2016 Software | \$ | | \$ | 4,672,146 | | 21,523,601 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 3,743,372 |
| 61 | 304 | FECO 101/6-303 2017 Software | \$ | | \$ | 585,972 | | 13,953,484 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 2,077,688 |
| 62 | 305 | FECO 101/6-303 2018 Software | \$ | | \$ | 6,680 | \$ | 107,094 | 14.29% | 14.29% | 14.29% | 14.29% | \$ 16,258 |
| 63 | | | \$ | | | 262,081,151 | \$ | 115,999,299 | | | | | \$ 35,386,477 |
| | | | | | | | | | | | | | |
| 64 | Removal Wo | rk in Progress (RWIP) | | | \$ | (66,573) | | | | | | | |
| 65 | TOTAL - GEI | NERAL & INTANGIBLE | \$ | 739,493,668 | \$ | 385,294,312 | \$ | 354,132,783 | | | | 9.28% | \$ 68,641,835 |
| | | | Ψ | ,, | - · | ,=0 .,012 | Ψ. | 201,102,100 | | | | 0.2070 | |

<u>NOTES</u>

(C) - (E) Estimated 2/28/2018 balances. Source: The forecast as of December 2017 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, May 2017 Rider DCR audit reports.

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

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

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

(J) Estimated depreciation expense associated with Service Company plant as of 2/28/2018. Calculation: Column C x Column I.

* Includes accounts 390.1 and 390.2.

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

*** Includes accounts 397 and 397.1

Property Tax Rate for Service Company Plant (Estimate)

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

* Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered.

** Weighted average based on Service Company allocation factors. Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

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

| | (A) | (B) | (C) | (D) | (E) | | (F) |
|-----|--------------|------------------------------|--------------|---------------|-------------------|----|--------------|
| No. | Account | Account Description | Tax Category | Avg. Tax Rate | Gross Plant | | Property Tax |
| 7 | 389 | Fee Land & Easements | Real | 1.49% | \$ 556,979 | \$ | 8,294 |
| 8 | 390 | Structures, Improvements | Real | 1.49% | \$ 21,328,601 | \$ | 317,594 |
| 9 | 390.3 | Struct Imprv, Leasehold Imp | Real | 1.49% | \$ 6,938,688 | \$ | 103,321 |
| 10 | 391.1 | Office Furn., Mech. Equip. | Personal | | \$ 31,040,407 | \$ | - |
| 11 | 391.2 | Data Processing Equipment | Personal | | \$ 117,351,991 | \$ | - |
| 12 | 392 | Transportation Equipment | Personal | | \$ 11,855 | \$ | - |
| 13 | 393 | Stores Equipment | Personal | | \$ 16,787 | \$ | - |
| 14 | 394 | Tools, Shop, Garage Equip. | Personal | | \$ 11,282 | \$ | - |
| 15 | 395 | Laboratory Equipment | Personal | | \$ 127,988 | \$ | - |
| 16 | 396 | Power Operated Equipment | Personal | | \$ 160,209 | \$ | - |
| 17 | 397 | Communication Equipment | Personal | | \$ 56,845,501 | \$ | - |
| 18 | 398 | Misc. Equipment | Personal | | \$ 465,158 | \$ | - |
| 19 | 399.1 | ARC General Plant | Personal | | \$ 40,721 | \$ | - |
| 20 | TOTAL - GEN | IERAL PLANT | | - | \$ 234,896,167 | \$ | 429,208 |
| 21 | TOTAL - INTA | ANGIBLE PLANT | | | \$ 79,567,511 | \$ | - |
| 22 | TOTAL - GEN | IERAL & INTANGIBLE PLANT | | - | \$ 314,463,678 | \$ | 429,208 |
| 23 | Average Effe | ctive Real Property Tax Rate | | - | | 1 | 0.14% |

NOTES

(C) Source: Case No. 07-551-EL-AIR, Schedule C3.10. Classification of General Plant account as Real or Personal Property

(D) Average property tax rate across CEI, OE, and TE. See Section I above.

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

(E) Service Company General plant as of May 31, 2007.

(F) Calculation: Column D x Column E

Property Tax Rate for Service Company Plant (Estimate)

| | (A) | (B) | (C) | (D) | (E) | (F) |
|-----|--|--------|--------|--------|------------|--|
| No. | Category | ĊÉI | ÓÉ | TÉ | Average ** | Source / Calculation |
| 24 | Allocation Factors | 14.21% | 17.22% | 7.58% | 39.01% | "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper |
| 25 | Weighted Allocation Factors | 36.43% | 44.14% | 19.43% | 100.00% | Weighted Line 24 |
| 26 | <u>Real Property Tax</u> Average Rate | 1.73% | 0.94% | 1.24% | 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 February 28, 2018

| | (A) | (B) | (C) | (D) | (E) | (F) |
|-----|--------------|------------------------------|--------------|---------------|-------------------|---------------|
| No. | Account | Account Description | Tax Category | Avg. Tax Rate | Gross Plant | Property Tax |
| 27 | 389 | Fee Land & Easements | Real | 1.28% | \$ 230,947 | \$ 2,961 |
| 28 | 390 | Structures, Improvements | Real | 1.28% | \$ 52,849,986 | \$ 677,621 |
| 29 | 390.3 | Struct Imprv, Leasehold Imp | Real | 1.28% | \$ 16,395,804 | \$ 210,220 |
| 30 | 391.1 | Office Furn., Mech. Equip. | Personal | | \$ 16,365,126 | \$ - |
| 31 | 391.2 | Data Processing Equipment | Personal | | \$ 153,808,832 | \$ - |
| 32 | 392 | Transportation Equipment | Personal | | \$ 857,211 | \$ - |
| 33 | 393 | Stores Equipment | Personal | | \$ 17,252 | \$ - |
| 34 | 394 | Tools, Shop, Garage Equip. | Personal | | \$ 194,139 | \$ - |
| 35 | 395 | Laboratory Equipment | Personal | | \$ 106,531 | \$ - |
| 36 | 396 | Power Operated Equipment | Personal | | \$ 424,994 | \$ - |
| 37 | 397 | Communication Equipment | Personal | | \$ 116,986,605 | \$ - |
| 38 | 398 | Misc. Equipment | Personal | | \$ 3,135,069 | \$ - |
| 39 | 399.1 | ARC General Plant | Personal | | \$ 40,721 | \$ - |
| 40 | TOTAL - GEN | IERAL PLANT | | - | \$ 361,413,218 | \$ 890,803 |
| 41 | TOTAL - INTA | ANGIBLE PLANT | | | \$ 378,080,451 | \$ - |
| 42 | TOTAL - GEN | IERAL & INTANGIBLE PLANT | | - | \$ 739,493,668 | \$ 890,803 |
| 43 | Average Effe | ctive Real Property Tax Rate | | - | | 0.12% |

NOTES

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

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

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

(E) Estimated Service Company General gross plant balances as of 2/28/2018. Source: The forecast as of December 2017 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR audit reports.

(F) Calculation: Column D x Column E

Incremental Depreciation and Property Tax Associated with Service Company Plant Case No. 07-551-EL-AIR vs. Estimated 2/28/2018 Balances

| ine | Category | Service Co. | CEI | OE | TE | TOTAL | Source / Notes |
|-----|-------------------|---------------------|--------------------|--------------------|--------------------|---------------------|---|
| 1 | Allocation Factor | | 14.21% | 17.22% | 7.58% | 39.01% | Case No. 07-551-EL-AIR |
| | Total Plant | | | | | | |
| 2 | Gross Plant | \$ 739,493,668 | \$ 105,082,050 | \$ 127,340,810 | \$ 56,053,620 | \$ 288,476,480 | "Depreciation Rate for Service Company Pla (Estimate)" workpaper, Line 64 x Line 1 |
| 3 | Accum. Reserve | \$ (385,294,312) | \$ (54,750,322) | \$ (66,347,681) | \$ (29,205,309) | \$ (150,303,311) | "Depreciation Rate for Service Company Pla (Estimate)" workpaper, Line 64 x Line 1 |
| 4 | Net Plant | \$ 354,199,356 | \$ 50,331,728 | \$ 60,993,129 | \$ 26,848,311 | \$ 138,173,169 | Line 2 + Line 3 |
| 5 | Depreciation * | 9.28% | \$ 9,754,005 | \$ 11,820,124 | \$ 5,203,051 | \$ 26,777,180 | Average Rate x Line 2 |
| 6 | Property Tax * | 0.12% | \$ 126,583 | \$ 153,396 | \$ 67,523 | \$ 347,502 | Average Rate x Line 2 |
| 7 | Total Expenses | | \$ 9,880,588 | \$ 11,973,520 | \$ 5,270,574 | \$ 27,124,682 | |

* Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 2/28/2018. See line 64 of the "Depreciation Rate for Service Company Plant (Estimate)" workpaper and line 43 of the "Property Tax Rate for Service Company Plant (Estimate)" workpaper for more details.

| 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> Gross Plant | \$ 314,463,678 | \$ | 44,685,289 | \$ 54,150,645 | \$ 23,836,347 | \$ | 122,672,281 | "Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 27 x Line 8 |
| 10 | Accum. Reserve | \$ (141,912,431) | \$ | (20,165,756) | \$ (24,437,321) | \$ (10,756,962) | \$ | (55,360,039) | "Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 27 x Line 8 |
| 11 | Net Plant | \$ 172,551,247 | \$ | 24,519,532 | \$ 29,713,325 | \$ 13,079,385 | \$ | 67,312,242 | Line 9 + Line 10 |
| | Depreciation * Property Tax * | 10.68% 0.14% | \$ \$ | 4,772,824 60,990 | 5,783,816 73.910 | 2,545,954 32.534 | \$ \$ | 13,102,594 167.434 | Average Rate x Line 9 Average Rate x Line 9 |
| 14 | Total Expenses | | \$ | 4,833,814 | \$ 5,857,726 | 2,578,488 | \$ | 13,270,028 | Line 12 + Line 13 |

* 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.

| Line | Rate Base | Service Co. | | CEI | | OE | | TE | | TOTAL | Source / Notes |
|------|----------------|-------------|----|-----------|----|-----------|----|-----------|----|------------|-------------------|
| 15 | Depreciation | -1.40% | \$ | 4,981,181 | \$ | 6,036,308 | \$ | 2,657,097 | \$ | 13,674,586 | Line 5 - Line 12 |
| 16 | Property Tax | -0.02% | \$ | 65,593 | \$ | 79,487 | \$ | 34,989 | \$ | 180,068 | Line 6 - Line 13 |
| 17 | Total Expenses | | ¢ | 5.046.774 | ¢ | 6.115.795 | ¢ | 2.692.086 | ¢ | 13.854.654 | Line 15 + Line 16 |

Intangible Depreciation Expense Calculation Estimated 2/28/2018 Balances

NOTE

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

| Company (A) | Utility Account (B) | Function (C) | Gross | Plant Feb-18 (D) | Reserve Feb-18 (E) | Net Plant Feb-18 (F) | Accrual Rates (G) | Depreciation Exp (H) |
|---------------------------|--|--------------------------------------|----------|------------------------|-----------------------|-------------------------|----------------------|-------------------------|
| 0500 71 11 1 1 1 | 0500 404/0 000 0000 0 // | | • | 0 000 70 4 | | • | 11.0000 | |
| | CECO 101/6-303 2002 Software | Intangible Plant | \$ | 2,966,784 | | | 14.29% 14.29% | \$ - \$ - |
| | CECO 101/6-303 2003 Software CECO 101/6-303 2004 Software | Intangible Plant Intangible Plant | \$ | 1,307,067 3,596,344 | | | 14.29% | s - |
| | CECO 101/6-303 2004 Software CECO 101/6-303 2005 Software | Intangible Plant | \$ \$ | 1,219,862 | | s - S - | 14.29% | s - s - |
| | CECO 101/6-303 2006 Software | Intangible Plant | \$ | 1,808,778 | \$ 1,808,778 | s - \$ - | 14.29% | s - |
| | CECO 101/6-303 2007 Software | Intangible Plant | \$ | 5,870,456 | \$ 5,870,456 | \$ - | 14.29% | \$ - \$ |
| | CECO 101/6-303 2007 Software | Intangible Plant | \$ | 1,068,042 | \$ 1,068,042 | \$ - | 14.29% | \$ - |
| | CECO 101/6-303 2009 Software | Intangible Plant | \$ | 3,242,050 | \$ 3,242,050 | \$ - | 14.29% | \$ - |
| | CECO 101/6-303 2010 Software | Intangible Plant | \$ | 2,803,986 | \$ 2,803,986 | | 14.29% | \$ - |
| | CECO 101/6-303 2011 Software | Intangible Plant | \$ | 5,812,975 | \$ 5,539,951 | \$ 273,024 | 14.29% | \$ 273,02 |
| | CECO 101/6-303 2012 Software | Intangible Plant | ŝ | 761,398 | | | 14.29% | \$ 108,80 |
| | CECO 101/6-303 2013 Software | Intangible Plant | Š | 2,193,690 | | \$ 687,482 | 14.29% | \$ 313,47 |
| | CECO 101/6-303 2014 Software | Intangible Plant | Š | 3,333,580 | \$ 1,549,277 | \$ 1,784,303 | 14.29% | \$ 476,36 |
| | CECO 101/6-303 2015 Software | Intangible Plant | ŝ | 2,305,770 | \$ 655,449 | \$ 1,650,321 | 14.29% | \$ 329,49 |
| CECO The Illuminating Co. | CECO 101/6-303 2016 Software | Intangible Plant | ŝ | 5,294,056 | \$ 939,097 | \$ 4,354,959 | 14.29% | \$ 756,52 |
| | CECO 101/6-303 2017 Software | Intangible Plant | Š | 1,407,692 | \$ 159,348 | | 14.29% | \$ 201,15 |
| | CECO 101/6-303 FAS109 Dist- Forcast | Intangible Plant | Š | 2,001,124 | \$ 2.001.124 | | 3.18% | \$ - |
| | CECO 101/6-303 FAS109 Transm-FCT | Intangible Plant | ŝ | 1,176,339 | \$ 1,128,240 | | 2.15% | \$ 25,29 |
| | CECO 101/6-303 Software | Intangible Plant | ŝ | | \$ 1,436,442 | | 14.29% | \$ 566,80 |
| | CECO 101/6-303 Software Evolution | Intangible Plant | ŝ | 12,454,403 | | \$ - | 14.29% | \$ - |
| | | Total | ŝ | 64,590,808 | \$ 51,840,901 | \$ 12,749,907 | | \$ 3,050,94 |
| OECO Ohio Edison Co. | OECO 101/6-301 Organization | Intangible Plant | \$ | - | \$ - | \$ - | 0.00% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 2002 Software | Intangible Plant | \$ | 3,690,067 | \$ 3,690,067 | \$- | 14.29% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 2003 Software | Intangible Plant | \$ | 17,568,726 | \$ 17,568,726 | \$- | 14.29% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 2004 Software | Intangible Plant | \$ | 4,524,343 | \$ 4,524,343 | \$- | 14.29% | \$- |
| | OECO 101/6-303 2005 Software | Intangible Plant | \$ | 1,469,370 | | \$- | 14.29% | \$- |
| | OECO 101/6-303 2006 Software | Intangible Plant | \$ | 2,754,124 | | \$- | 14.29% | \$- |
| | OECO 101/6-303 2007 Software | Intangible Plant | \$ | 7,208,211 | \$ 7,208,211 | \$- | 14.29% | \$- |
| | OECO 101/6-303 2008 Software | Intangible Plant | \$ | 1,343,335 | \$ 1,343,335 | \$- | 14.29% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 2009 Software | Intangible Plant | \$ | 4,181,304 | \$ 4,181,304 | \$- | 14.29% | \$- |
| | OECO 101/6-303 2010 Software | Intangible Plant | \$ | 3,293,501 | \$ 3,293,501 | \$- | 14.29% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 2011 Software | Intangible Plant | \$ | 8,201,370 | \$ 7,789,266 | \$ 412,104 | 14.29% | \$ 412,10 |
| OECO Ohio Edison Co. | OECO 101/6-303 2012 Software | Intangible Plant | \$ | 984,077 | \$ 777,843 | \$ 206,234 | 14.29% | \$ 140,62 |
| OECO Ohio Edison Co. | OECO 101/6-303 2013 Software | Intangible Plant | \$ | 5,990,992 | \$ 3,659,635 | \$ 2,331,356 | 14.29% | \$ 856,113 |
| OECO Ohio Edison Co. | OECO 101/6-303 2014 Software | Intangible Plant | \$ | 5,606,259 | \$ 2,640,542 | \$ 2,965,717 | 14.29% | \$ 801,13 |
| OECO Ohio Edison Co. | OECO 101/6-303 2015 Software | Intangible Plant | \$ | 6,461,075 | \$ 1,652,680 | \$ 4,808,395 | 14.29% | \$ 923,28 |
| OECO Ohio Edison Co. | OECO 101/6-303 2016 Software | Intangible Plant | \$ | 6,466,365 | \$ 1,184,867 | \$ 5,281,498 | 14.29% | \$ 924,04 |
| OECO Ohio Edison Co. | OECO 101/6-303 2017 Software | Intangible Plant | \$ | 3,754,362 | \$ 346,792 | \$ 3,407,570 | 14.29% | \$ 536,49 |
| | OECO 101/6-303 FAS109 Dist Land | Intangible Plant | \$ | 35,276 | \$ (1,806) | | 2.89% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 FAS109 Distribution | Intangible Plant | \$ | 1,495,847 | \$ 1,501,118 | \$ (5,271) | 2.89% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 FAS109 General Lan | Intangible Plant | \$ | 7,778 | \$- | \$ 7,778 | 3.87% | \$- |
| | OECO 101/6-303 FAS109 General Plt | Intangible Plant | \$ | 191,313 | \$ 190,674 | | 3.87% | \$ 63 |
| | OECO 101/6-303 FAS109 Trans Land | Intangible Plant | \$ | 1,326,229 | \$- | \$ 1,326,229 | 2.33% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 FAS109 Transmissio | Intangible Plant | \$ | 697,049 | | | 2.33% | \$- |
| OECO Ohio Edison Co. | OECO 101/6-303 Intangibles | Intangible Plant | \$ | 4,783,423 | \$ 2,199,241 | \$ 2,584,182 | 14.29% | \$ 683,55 |
| | | Total | \$ | 92,034,397 | \$ 68,670,883 | \$ 23,363,514 | | \$ 5,277,99 |
| | TECO 101/6-303 2002 Software | Intangible Plant | \$ | 1,708,412 | \$ 1,708,412 | | 14.29% | \$ - |
| | TECO 101/6-303 2003 Software | Intangible Plant | \$ | 7,478,386 | | \$- | 14.29% | \$- |
| | TECO 101/6-303 2004 Software | Intangible Plant | \$ | 862,457 | \$ 862,457 | | 14.29% | \$- |
| | TECO 101/6-303 2005 Software | Intangible Plant | \$ | 699,602 | | \$- | 14.29% | \$- |
| | TECO 101/6-303 2006 Software | Intangible Plant | \$ | 834,729 | \$ 834,729 | \$- | 14.29% | \$- |
| | 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 101/6-303 2009 Software | Intangible Plant | \$ | 1,878,487 | \$ 1,878,487 | \$- | 14.29% | \$- |
| | TECO 101/6-303 2010 Software | Intangible Plant | \$ | 1,456,633 | \$ 1,456,633 | \$- | 14.29% | \$- |
| | TECO 101/6-303 2011 Software | Intangible Plant | \$ | 2,259,874 | \$ 2,152,484 | \$ 107,390 | 14.29% | \$ 107,39 |
| | TECO 101/6-303 2012 Software | Intangible Plant | \$ | | \$ 421,368 | | 14.29% | \$ 79,28 |
| | TECO 101/6-303 2013 Software | Intangible Plant | \$ | 1,576,114 | \$ 950,690 | | 14.29% | \$ 225,22 |
| | TECO 101/6-303 2014 Software | Intangible Plant | \$ | 1,961,451 | \$ 985,114 | | 14.29% | \$ 280,29 |
| | TECO 101/6-303 2015 Software | Intangible Plant | \$ | 1,059,804 | \$ 295,516 | | 14.29% | \$ 151,44 |
| | TECO 101/6-303 2016 Software | Intangible Plant | \$ | 1,935,187 | \$ 384,322 | \$ 1,550,865 | 14.29% | \$ 276,53 |
| | TECO 101/6-303 2017 Software | Intangible Plant | \$ | 393,050 | \$ 42,972 | | 14.29% | \$ 56,16 |
| TECO Toledo Edison Co. | TECO 101/6-303 FAS109 Distribution | Intangible Plant | \$ | 240,087 | \$ 240,085 | \$ 2 | 3.10% | \$ |
| TECO Toledo Edison Co. | TECO 101/6-303 FAS109 Transmission | Intangible Plant | \$ | 54,210 | \$ 52,167 | \$ 2,043 | 2.37% | \$ 1,28 |
| TECO Toledo Edison Co. | TECO 101/6-303 Software | Intangible Plant | \$ | 1,392,723 | \$ 355,638 | \$ 1,037,085 | 14.29% | \$ 199,02 |
| | | Total | S | 30,107,110 | \$ 24,560,105 | \$ 5,547,005 | | \$ 1,376,65 |

NOTES
(D) - (F) Source: The forecast as of December 2017 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, April 2015, April 2016, and May 2017 Rider DCR audit reports.
(G) Source: Case No. 07-551-EL-AIR

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

I. Annual Revenue Requirement For March - May 2018 Rider DCR Rates

| | (A) | (B) |
|-----|---------|-------------------|
| | Company | Rev Req |
| | | 2/28/2018 |
| (1) | CEI | \$ 140,265,193 |
| (2) | OE | \$ 147,036,276 |
| (3) | TE | \$ 36,860,287 |
| (4) | TOTAL | \$ 324,161,756 |

NOTES

(B) Annual Revenue Requirement based on estimated 2/28/2018 Rate Base

II. Quarterly Revenue Requirement Additions

| | (A) | (B) | (C) | (D) |
|---|--|----------------|----------------|----------------|
| | Description | CEI | OE | TE |
| 1 | DCR Audit Expense Recovery | \$ 54 | \$ 54 | \$ 54 |
| | December 2017 - February 2018 Reconciliation Amount Adjusted for March - May 2018 | \$ (47,063) | \$ (24,955) | \$ (98,757) |
| 3 | Total Reconciliation | \$ (47,009) | \$ (24,901) | \$ (98,704) |

 SOURCES

 Line 1:
 Source: DCR Audit Expenses to be recovered during March - May 2018.

 Line 2:
 Source:& "Quarterly Revenue Requirement Additions: Calculation of December 2017 - February 2018 Reconciliation Amount Adjusted for March - May 2018" workpaper Section III Col.G

 Line 3:
 Calculation: Line 1 + Line 2

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

| | (A) | (B) | (C) | (D) | | (E) | | (F) |
|-----------|---------|-------------|----------------|---------|---------|-----------------|---------|----------------|
| Г | Compony | Rate | Annual KWH | Sales | | Annual Rev | | Quarterly |
| | Company | Schedule | Total | % Total | | Req Allocations | | Reconciliation |
| (1) | CEI | RS | 5,453,424,744 | 34.17% | \$ | 47,928,466 | \$ | (16,063) |
| (1) | GEI | GS, GP, GSU | 10,506,311,566 | 65.83% | э \$ | 92,336,727 | э \$ | (30,946) |
| (3) | | | 15,959,736,310 | 100.00% | \$ | 140,265,193 | \$ | (47,009) |
| L | | | | | | | | |
| (4) | OE | RS | 9,002,000,883 | 47.54% | \$ | 69,905,964 | \$ | (11,839) |
| (5) | | GS, GP, GSU | 9,932,301,859 | 52.46% | \$ | 77,130,312 | \$ | (13,062) |
| (6) | | | 18,934,302,742 | 100.00% | \$ | 147,036,276 | \$ | (24,901) |
| L () [| | 50 | 0.100.111.015 | 44 700/ | • | 10,100,071 | * | (44,450) |
| (7) | TE | RS | 2,480,414,915 | 44.73% | \$ | 16,488,671 | \$ | (44,153) |
| (8) | | GS, GP, GSU | 3,064,532,005 | 55.27% | \$ | 20,371,616 | \$ | (54,551) |
| (9) | | | 5,544,946,920 | 100.00% | \$ | 36,860,287 | \$ | (98,704) |
| (10) | ОН | RS | 16,935,840,542 | 41.88% | \$ | 134,323,101 | \$ | (72,055) |
| (11) | TOTAL | GS, GP, GSU | 23,503,145,430 | 58.12% | \$ | 189,838,655 | \$ | (98,559) |
| (12) | | ,, 000 | 40,438,985,972 | 100.00% | \$ | 324,161,756 | \$ | (170,614) |
| L | | | | | | | | |

NOTES

(C) Source: Forecast for March 2018 - February 2019 (All forecasted numbers associated with the forecast as of December 2017)
 (D) Calculation: Individual Rate Schedule Total / Total for RS, GS, GP, GSU

(E) Calculation: Annual Rider DCR Revenue Requirement from Section I, Column B x Column D (F) Calculation: Quarterly Reconciliation from Section II, Line 4 x Column D

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

| | (A) | (B) | (C) | (D) | (E) | | (F) | | (G) |
|------------|---------|----------|---------------------------|------------------------|-------------|---------|----------------|----|----------------|
| Г | _ | Rate | | Stipulation Allocation | | | Annual Rev | | Quarterly |
| | Company | Schedule | % of Total | % of Non-RS | DCR Jurisd. | | eq Allocations | F | Reconciliation |
| L | | | | | | | | | |
| (1) | CEI | RS | 47.55% | 0.00% | 0.00% | \$ | - | \$ | - |
| (2) | | GS | 42.23% | 80.52% | 90.02% | \$ | 83,120,044 | \$ | (27,857) |
| (3) | | GP | 0.63% | 1.19% | 1.33% | \$ | 1,231,723 | \$ | (413) |
| (4) | | GSU | 4.06% | 7.74% | 8.65% | \$ | 7,984,961 | \$ | (2,676) |
| (5) | | GT | 0.18% | 0.35% | 0.00% | \$ | - | \$ | - |
| (6) (7) | | 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% | \$ | 92,336,727 | \$ | (30,946) |
| (10) | | Sub | total (GT, STL, POL, TRF) | 10.55% | | | | | |
| (11) | OE | RS | 62.45% | 0.00% | 0.00% | \$ | _ | \$ | |
| (12) | OL | GS | 27.10% | 72.17% | 81.75% | φ \$ | 63,056,315 | \$ | (10,679) |
| (12) | | GP | 5.20% | 13.85% | 15.69% | φ \$ | 12,101,231 | \$ | (2,049) |
| (13) | | GSU | 0.85% | 2.26% | 2.56% | \$ | 1,972,765 | \$ | (334) |
| (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% | \$ | 77,130,312 | \$ | (13,062) |
| (20) | | Sub | total (GT, STL, POL, TRF) | 11.72% | | | | | |
| L | | | | | | | | | |
| (21) | TE | RS | 57.93% | 0.00% | 0.00% | \$ | - | \$ | - |
| (22) | | GS | 32.13% | 76.36% | 86.74% | \$ | 17,670,290 | \$ | (47,317) |
| (23) | | GP | 4.80% | 11.42% | 12.97% | \$ | 2,642,833 | \$ | (7,077) |
| (24) | | GSU | 0.11% | 0.25% | 0.29% | \$ | 58,493 | \$ | (157) |
| (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% | \$ | 20,371,616 | \$ | (54,551) |
| (30) | | Sub | total (GT, STL, POL, TRF) | 11.96% | | | | | |

NOTES

(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)

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

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

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

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

| | (A) | (B) | (C) | (D) | | (E) |
|-----|---------|----------|-------------------|----------------|----|-----------------|
| Γ | Company | Rate | Annual | Annual | | nual Rev Req |
| | | Schedule | Revenue Req | KWH Sales | Ch | arge (\$ / KWH) |
| (1) | CEI | RS | \$ 47,928,466 | 5,453,424,744 | \$ | 0.008789 |
| (2) | OE | RS | \$ 69,905,964 | 9,002,000,883 | \$ | 0.007766 |
| (3) | TE | RS | \$ 16,488,671 | 2,480,414,915 | \$ | 0.006648 |
| (4) | | | \$ 134,323,101 | 16,935,840,542 | | |

NOTES

(C) Source: Section III, Column E. (D) Source: Forecast for March 2018 - February 2019 (All forecasted numbers associated with the forecast as of December 2017)

(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) | |
|---------------------|---------|-----------------|----------------|-----------------------------------|-----------------------------------|----------------|--|--|
| Г | Company | Rate | | Annual | Annual Billing Units | | Annual Rev Req Charge | |
| L | Company | Schedule | | Revenue Req | (kW / kVa) | | (\$ / kW or \$ / kVa) | |
| ωF | | <u> </u> | ¢ | 02 4 20 0 4 4 | 20,022,050 | ¢ | 2.0040 ====1\\\ | |
| (1) | CEI | GS | \$ | 83,120,044 | 20,822,258 | \$ | 3.9919 per kW | |
| (2) | | GP | \$ | 1,231,723 | 899,443 | \$ | 1.3694 per kW | |
| (3) | | GSU | \$ | 7,984,961 | 8,191,720 | \$ | 0.9748 per kW | |
| (4) | | | \$ | 92,336,727 | | | | |
| (5) | OE | GS | \$ | 63,056,315 | 23,981,202 | \$ | 2.6294 per kW | |
| (6) | | GP | \$ | 12,101,231 | 6,341,935 | \$ | 1.9081 per kW | |
| (7) | | GSU | \$ | 1,972,765 | 2,482,999 | \$ | 0.7945 per kVa | |
| (8) | | | \$ | 77,130,312 | | | | |
| (9) (10) (11) | TE | GS GP GSU | \$ \$ \$ | 17,670,290 2,642,833 58,493 | 6,876,548 2,611,267 218,670 | \$ \$ \$ | 2.5696 per kW 1.0121 per kW 0.2675 per kVa | |
| (12) | | | \$ | 20,371,616 | | | | |

NOTES

(C) Source: Section IV, Column F.
 (D) Source: Forecast for March 2018 - February 2019 (All forecasted numbers associated with the forecast as of December 2017)
 (E) Calculation: Column C / Column D.

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

| | (A) | (B) | | (C) | (D) | (E) |
|-----|---------|----------|----|-------------|---------------|------------------|
| | Company | Rate | | Quarterly | Quarterly | Reconciliation |
| | Company | Schedule | F | Revenue Req | KWH Sales | (\$ / KWH) |
| (1) | CEI | RS | \$ | (16,063) | 1,269,972,414 | \$ (0.000013) |
| (2) | OE | RS | \$ | (11,839) | 2,122,822,183 | \$ (0.000006) |
| (3) | TE | RS | \$ | (44,153) | 552,445,691 | \$ (0.000080) |
| (4) | | | \$ | (72,055) | 3,945,240,287 | |

NOTES (C) Source: Section III, Column F. (D) Source: Forecast for March - May 2018 (All forecasted numbers associated with the forecast as of December 2017)

(E) Calculation: Column C / Column D.

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

| | (A) | (B) | | (C) | (D) | | (E) | |
|------|---------|----------|--------|------------------|-------------------------|---------|-----------------------|--|
| Г | Company | Rate | | Quarterly | Quarterly Billing Units | | Reconciliation | |
| | Company | Schedule | | Revenue Req | (kW / kVa) | | (\$ / kW or \$ / kVa) | |
| - | | | | | | | | |
| (1) | CEI | GS | \$ | (27,857) | 4,952,056 | \$ | (0.0056) per kW | |
| (2) | | GP | \$ | (413) | 219,347 | \$ | (0.0019) per kW | |
| (3) | | GSU | \$ | (2,676) | 2,085,751 | \$ | (0.0013) per kW | |
| (4) | | | \$ | (30,946) | | | | |
| (5) | OE | GS | \$ | (10,679) | 5,704,658 | \$ | (0.0019) per kW | |
| (6) | 0L | GP | φ ¢ | (10,079) (2,049) | 1,553,842 | φ \$ | (0.0013) per kW | |
| | | GSU | φ ¢ | , | , , | | | |
| (7) | | 630 | \$ | (334) | 621,679 | \$ | (0.0005) per kVa | |
| (8) | | | \$ | (13,062) | | | | |
| (9) | TE | GS | \$ | (47,317) | 1,619,066 | \$ | (0.0292) per kW | |
| (10) | | GP | \$ | (7,077) | 631,541 | \$ | (0.0112) per kW | |
| (11) | | GSU | \$ | (157) | 55,413 | \$ | (0.0028) per kVa | |
| (12) | | | \$ | (54,551) | | | | |

NOTES

(C) Source: Section IV, Column G.
 (D) Source: Forecast for March - May 2018 (All forecasted numbers associated with the forecast as of December 2017)
 (E) Calculation: Column C / Column D.

IX. Rider DCR Charge Calculation

| | (A) | (B) | | (C) | | (D) | | (E) |
|--------------------------------------|---------|-----------------------|----------------------|--|-------------------|--|----------------------|--|
| | Company | Rate Schedule | | Annual Rev Req Charge | | Quarterly Reconciliation | | Proposed DCR Charge For March - May 2018 |
| (1) (2) (3) (4) (5) | | RS GS GP GSU | \$ \$ \$ \$ | 0.008789 per kWh 3.9919 per kW 1.3694 per kW 0.9748 per kW | \$ \$ \$ \$ \$ | (0.000013) per kWh (0.0056) per kW (0.0019) per kW (0.0013) per kW | \$ \$ \$ \$ | 0.007757 per kWh 3.5235 per kW 1.2088 per kW 0.8605 per kW |
| (6) (7) (8) (9) (10) | | RS GS GP GSU | \$ \$ \$ \$ | 0.007766 per kWh 2.6294 per kW 1.9081 per kW 0.7945 per kVa | \$ \$ \$ | (0.000006) per kWh (0.0019) per kW (0.0013) per kW (0.0005) per kVa | \$ \$ \$ \$ | 0.006859 per kWh 2.3225 per kW 1.6855 per kW 0.7018 per kVa |
| (11) (12) (13) (14) (15) | | RS GS GP GSU | \$ \$ \$ \$ | 0.006648 per kWh 2.5696 per kW 1.0121 per kW 0.2675 per kVa | \$\$\$\$ | (0.000080) per kWh (0.0292) per kW (0.0112) per kW (0.0028) per kVa | \$ \$ \$ \$ | 0.005805 per kWh 2.2455 per kW 0.8847 per kW 0.2339 per kVa |

NOTES

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

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

(E) The Rider DCR rates are adjusted so that the Companies' expected 2018 Rider DCR revenues equal the effective revenue cap.

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

X. Annual Rider DCR Revenue Through November 30, 2017

| (A) | (B) | (C) | (D) | (E) | (F) |
|---------|-----------------|-----------------|----------------|----------------|-------------------|
| Company | Annual Revenue | 2016 Revenue | 2017 | Actual 2017 | Under (Over) 2017 |
| Company | Thru 11/30/2017 | vs. Revenue Cap | Revenue Cap | Revenue Cap | Revenue Cap |
| CEI | \$ 104,709,923 | | | \$ 183,948,170 | \$ 79,238,247 |
| OE | \$ 105,631,023 | | | \$ 131,391,550 | \$ 25,760,527 |
| TE | \$ 26,086,910 | | | \$ 78,834,930 | \$ 52,748,020 |
| Total | \$ 236,427,856 | \$ 5,283,100 | \$ 257,500,000 | \$ 262,783,100 | \$ 26,355,244 |

NOTES

(C) The actual annual 2016 Rider DCR revenue cap was equal to \$221,964,205. Actual annual 2016 Rider DCR revenue billed was equal to \$216,681,105. Pursuant to the Stipulation in Case No. 12-1230-EL-SSO (page 23): "For any year that the Companies' spending would produce revenue in excess of that period's cap, the overage shall be recovered in the following cap period subject to such period's cap. For any year the revenue collected under the Companies' Rider DCR is less than the annual cap allowance, as established above, then the difference between the revenue collected and the cap shall be applied to increase the level of the subsequent period's cap." This provision was continued pursuant to Case No. 14-1297-EL-SSO.

(D) Source: Case No. 12-1230-EL-SSO and Case No. 14-1297-EL-SSO. Note that the 2016 revenue cap is calculated as the equivalent of 5 months of the June 2016 - May 2017 cap of \$240M plus the equivalent of 7 months of the June 2017 - May 2018 cap of \$270M.

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

(F) Calculation: Column E - Column B

The Cleveland Electric Illuminating Company: 17-1919-EL-RDR Ohio Edison Company: 17-1920-EL-RDR The Toledo Edison Company: 17-1921-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of December 2017 - February 2018 Reconciliation Amount Adjusted for March - May 2018

I. Rider DCR December 2017 - February 2018 Rates Based on Estimated November 30, 2017 Rate Base

| (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) | (I) | (J) |
|---------|-----------------------|--|---|--|--------------------------------------|--|--|--|--|
| Company | Rate | Allocation | | Annual Revenue | Requirements | | Quarterly Rec | conciliation | December 2017 - February 2018 Rate |
| Company | Schedule | Allocation | Rev. Req | Billing Units | Rate | Rev. Req | Billing Units | Rate | Estimated Rate Base |
| CEI | RS GS GP GSU | 34.20% 59.23% 0.88% 5.69% | \$ 41,349,07 \$ 71,623,61 \$ 1,061,36 \$ 6,880,55 | 1 20,833,254 2 901,278 1 8,208,383 | \$ 3.4379 per kW \$ 1.1776 per kW | \$ (43,533) \$ (75,406) \$ (1,117) \$ (7,244) | 5,020,262 218,771 2,066,678 | \$ (0.0150) per kW \$ (0.0051) per kW | \$ 0.007537 per kWh \$ 3.4229 per kW \$ 1.1725 per kW \$ 0.8347 per kW |
| OE | RS GS GP GSU | 100.00% 47.69% 42.77% 8.21% 1.34% 100.00% | \$ 120,914,60 \$ 59,543,74 \$ 53,399,39 \$ 10,247,95 \$ 1,670,64 \$ 124,861,73 | 7 9,043,172,738 3 23,978,682 7 6,320,336 1 2,474,313 | \$ 2.2270 per kW \$ 1.6214 per kW | \$ (127,300) \$ (102,821) \$ (92,211) \$ (17,696) \$ (2,885) \$ (215,613) | 2,675,121,919 5,706,677 1,509,364 610,098 | \$ (0.0162) per kW \$ (0.0117) per kW | \$ 0.006546 per kWh \$ 2.2108 per kW \$ 1.6097 per kW \$ 0.6705 per kVa |
| TE | RS GS GP GSU | 44.78% 47.90% 7.16% 0.16% 100.00% | \$ 13,506,57 \$ 14,446,62 \$ 2,160,69 \$ 47,82 \$ 30,161,71 | 9 6,877,983 1 2,599,477 2 217,644 | \$ 2.1004 per kW \$ 0.8312 per kW | \$ (176,230) \$ (188,495) \$ (28,192) \$ (624) \$ (393,541) | 1,646,353 638,649 55,991 | \$ (0.1145) per kW \$ (0.0441) per kW | \$ 0.005192 per kWh \$ 1.9859 per kW \$ 0.7871 per kW \$ 0.2086 per kVa |
| TOTAL | | | \$ 275,938,05 | 3 | | \$ (736,454) |] | | |

Notes: Source: See "Rider Charge Calculation - Rider DCR" workpaper from Rider DCR filing October 2, 2017.

The Cleveland Electric Illuminating Company: 17-1919-EL-RDR Ohio Edison Company: 17-1920-EL-RDR The Toledo Edison Company: 17-1921-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of December 2017 - February 2018 Reconciliation Amount Adjusted for March - May 2018

II. Rider DCR December 2017 - February 2018 Rates Based on Actual November 30, 2017 Rate Base

| (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) | (I) | (J) |
|---------|-----------------------|--|---|---|--------------------------------------|--|--|--|---|
| Company | Rate | Allocation | | Annual Revenue | Requirements | | Quarterly Rec | onciliation | December 2017 - February 2018 Rate |
| Company | Schedule | Allocation | Rev. Req | Billing Units | Rate | Rev. Req | Billing Units | Rate | Actual Rate Base |
| CEI | RS GS GP GSU | 34.20% 59.23% 0.88% 5.69% | \$ 41,286,193 \$ 71,514,686 \$ 1,059,748 \$ 6,870,087 | 5,466,074,778 20,833,254 901,278 8,208,383 | \$ 3.4327 per kW \$ 1.1758 per kW | \$ (43,533) \$ (75,406) \$ (1,117) \$ (7,244) | 1,546,208,811 \$ 5,020,262 \$ 218,771 \$ 2,066,678 \$ | 6 (0.0150) per kW 6 (0.0051) per kW | \$ 0.007525 per kWh \$ 3.4177 per kW \$ 1.1707 per kW \$ 0.8335 per kW |
| OE | RS GS GP GSU | 100.00% 47.69% 42.77% 8.21% 1.34% 100.00% | \$ 120,730,714 \$ 59,498,966 \$ 53,359,233 \$ 10,240,250 \$ 1,669,385 \$ 124,767,834 | 23,978,682 6,320,336 | \$ 2.2253 per kW \$ 1.6202 per kW | \$ (127,300) \$ (102,821) \$ (92,211) \$ (17,696) \$ (2,885) \$ (215,613) | 2,675,121,919 \$ 5,706,677 \$ 1,509,364 \$ 610,098 \$ | 6 (0.0162) per kW 6 (0.0117) per kW | \$ 0.006541 per kWh \$ 2.2091 per kW \$ 1.6085 per kW \$ 0.6700 per kVa |
| TE | RS GS GP GSU | 44.78% 47.90% 7.16% 0.16% 100.00% | \$ 13,336,234 \$ 14,264,435 \$ 2,133,441 \$ 47,219 \$ 29,781,328 | | \$ 2.0739 per kW \$ 0.8207 per kW | \$ (176,230) \$ (188,495) \$ (28,192) \$ (624) \$ (393,541) | 703,634,643 \$ 1,646,353 \$ 638,649 \$ 55,991 \$ | 6 (0.1145) per kW 6 (0.0441) per kW | \$ 0.005123 per kWh \$ 1.9594 per kW \$ 0.7766 per kW \$ 0.2058 per kVa |
| TOTAL | | | \$ 275,279,876 |] | | \$ (736,454) | | | |

(C)

Source: Rider DCR filing October 2, 2017 Calculation: Annual DCR Revenue Requirement based on actual 11/30/2017 Rate Base x Column C (D)

È) Estimated billing units for December 2017 - November 2018. Source: Rider DCR filing October 2, 2017.

Calculation: Column D / Column E

Source: Rider DCR filing October 2, 2017

(F) (G) (H) Estimate billing units for December 2017 - February 2018. Source: Rider DCR filing October 2, 2017. Calculation: Column G / Column H

(I)

(Ĵ) Calculation: Column F + Column I

The Cleveland Electric Illuminating Company: 17-1919-EL-RDR Ohio Edison Company: 17-1920-EL-RDR The Toledo Edison Company: 17-1921-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of December 2017 - February 2018 Reconciliation Amount Adjusted for March - May 2018

III. Estimated Rider DCR Reconciliation Amount for March - May 2018

| (A) | (B) | | (C) | | (1 | D) | | (E) | (F) | | (G) |
|---------|-----------------------|--|--|----------------|--|--|----------------------------|--|--|----------|--|
| Company | Rate Schedule | | February 2018 Rate d Rate Base | De | | February 2018 Rate ate Base | | Difference | Billing Units | R | econciliation Amount |
| CEI | RS GS GP GSU | \$ 3.4229 \$ 1.1725 | per kWh per kW per kW per kW | \$ | 1.1707 | per kWh per kW per kW per kW | \$\$ \$\$ \$\$ | (0.000012) per kWh (0.0052) per kW (0.0018) per kW (0.0013) per kW | 1,546,208,811 5,020,262 218,771 2,066,678 | \$ \$ | (17,788) (26,248) (392) (2,635) (47,063) |
| OE | RS GS GP GSU | \$ 0.006546 \$ 2.210794 \$ 1.609702 \$ 0.670465 | per kW per kW | \$ \$ \$ | 0.006541 2.209120 1.608482 0.669958 | , per kW per kW | \$ \$ \$ \$ | (0.000005) per kWh (0.0017) per kW (0.0012) per kW (0.0005) per kVa | 2,675,121,919 5,706,677 1,509,364 610,098 | \$ \$ | (13,247) (9,558) (1,841) (310) (24,955) |
| TE | RS GS GP GSU | \$ 0.7871 | per kWh per kW per kW per kVa | \$ \$ \$ | 0.7766 | per kWh per kW per kW per kVa | \$ \$ \$ \$ \$ | (0.000069) per kWh (0.0265) per kW (0.0105) per kW (0.0028) per kVa | 703,634,643 1,646,353 638,649 55,991 | \$ \$ | (48,296) (43,611) (6,695) (155) (98,757) |
| TOTAL | | | | | | | | | | \$ | (170,775) |

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

Source: Section II, Column J.

Calculation: Column D - Column C

Estimated billing units for December 2017 - February 2018. Source: Rider DCR filing October 2, 2017. Calculation: Column E x Column F (F) (G)

The Cleveland Electric Illuminating Company: 17-1919-EL-RDR Ohio Edison Company: 17-1920-EL-RDR The Toledo Edison Company: 17-1921-EL-RDR

Energy and Demand Forecast

Source: All forecasted numbers associated with the forecast as of December 2017.

Annual Energy (March 2018 - February 2019):

Source: Forecast as of December 2017.

| | | CEI | <u>OE</u> | <u>TE</u> | <u>Total</u> |
|-------|-----|----------------|----------------|---------------|----------------|
| RS | kWh | 5,453,424,744 | 9,002,000,883 | 2,480,414,915 | 16,935,840,542 |
| GS | kWh | 6,397,856,659 | 6,593,574,448 | 1,909,211,913 | 14,900,643,020 |
| GP | kWh | 468,433,203 | 2,470,721,639 | 1,041,166,803 | 3,980,321,646 |
| GSU | kWh | 3,640,021,703 | 868,005,772 | 114,153,289 | 4,622,180,765 |
| Total | | 15,959,736,310 | 18,934,302,742 | 5,544,946,920 | 40,438,985,972 |

Annual Demand (March 2018 - February 2019):

Source: Forecast as of December 2017.

| | | <u>CEI</u> | <u>OE</u> | <u>TE</u> |
|-----|--------|------------|------------|-----------|
| GS | kW | 20,822,258 | 23,981,202 | 6,876,548 |
| GP | kW | 899,443 | 6,341,935 | 2,611,267 |
| GSU | kW/kVA | 8,191,720 | 2,482,999 | 218,670 |

March - May 2018 Energy:

Source: Forecast as of December 2017.

| | | <u>CEI</u> | <u>OE</u> | <u>TE</u> | <u>Total</u> |
|----------|-----|--------------------------------|--------------------------------|----------------------------|--------------------------------|
| DC | kWh | 1 260 072 414 | 0 100 000 100 | 552 445 GO1 | 2 045 240 297 |
| RS GS | kWh | 1,269,972,414 1,530,099,735 | 2,122,822,183 1,568,748,884 | 552,445,691 433,000,488 | 3,945,240,287 3,531,849,107 |
| GD GP | kWh | 114,060,170 | 590,686,203 | 245,466,879 | 950,213,252 |
| GSU | kWh | 892,947,211 | 210,573,958 | 28,346,933 | 1,131,868,102 |
| Total | | 3,807,079,530 | 4,492,831,227 | 1,259,259,991 | 9,559,170,748 |

March - May 2018 Demand:

Source: Forecast as of December 2017.

| <u>CI</u> | <u>El (</u> | <u>OE</u> | <u>TE</u> |
|-----------|-------------|-----------------------------------|--------------------------------|
| GP kW | , , | 5,704,658 1,553,842 621,679 | 1,619,066 631,541 55,413 |

| | | | | Bill Dat | а | | | | |
|---------|----------------|------------------|---------|------------|---------|-----------|---------|----------|----------|
| | Level of | Level of | | Bill with | | Bill with | | Dollar | Percent |
| Line | Demand | Usage | Сι | Irrent DCR | Pro | posed DCR | | Increase | Increase |
| No. | (kW) | (kWH) | | (\$) | | (\$) | | (D)-(C) | (E)/(C) |
| | (A) | (B) | | (C) | | (D) | | (E) | (F) |
| Residen | tial Service - | Standard (Rate R | (2) | | | | | | |
| 1 | | 250 | \$ | 36.75 | \$ | 36.68 | \$ | (0.07) | -0.2% |
| 2 | 0 | 500 | \$ | 69.31 | Ψ \$ | 69.16 | Ψ \$ | (0.07) | -0.2% |
| 3 | 0 | 750 | Ψ \$ | 101.82 | Ψ \$ | 101.60 | \$ | (0.13) | -0.2% |
| 4 | 0 | 1,000 | Ψ \$ | 134.37 | Ψ \$ | 134.07 | \$ | (0.22) | -0.2% |
| 4 5 | 0 | 1,250 | Ψ \$ | 166.91 | Ψ \$ | 166.54 | Ψ \$ | (0.30) | -0.2% |
| 6 | 0 | 1,500 | \$ | 199.44 | \$ | 198.99 | \$ | (0.45) | -0.2% |
| 7 | 0 | 2,000 | \$ | 264.49 | \$ | 263.89 | \$ | (0.60) | -0.2% |
| 8 | 0 | 2,500 | \$ | 329.37 | \$ | 328.62 | \$ | (0.75) | -0.2% |
| 9 | 0 | 3,000 | \$ | 394.19 | \$ | 393.29 | \$ | (0.90) | -0.2% |
| 10 | 0 0 | 3,500 | \$ | 459.00 | \$ | 457.95 | \$ | (1.05) | -0.2% |
| 11 | 0 | 4,000 | \$ | 523.86 | \$ | 522.66 | \$ | (1.20) | -0.2% |
| 12 | 0 | 4,500 | \$ | 588.68 | \$ | 587.33 | \$ | (1.35) | -0.2% |
| 13 | 0 | 5,000 | \$ | 653.58 | \$ | 652.09 | \$ | (1.50) | -0.2% |
| 14 | 0 | 5,500 | \$ | 718.38 | \$ | 716.74 | \$ | (1.64) | -0.2% |
| 15 | 0 | 6,000 | \$ | 783.20 | \$ | 781.41 | \$ | (1.79) | -0.2% |
| 16 | 0 | 6,500 | \$ | 848.06 | \$ | 846.12 | \$ | (1.94) | -0.2% |
| 17 | 0 | 7,000 | \$ | 912.89 | \$ | 910.80 | \$ | (2.09) | -0.2% |
| 18 | 0 | 7,500 | \$ | 977.74 | \$ | 975.50 | \$ | (2.24) | -0.2% |
| 19 | 0 | 8,000 | \$ | 1,042.55 | \$ | 1,040.16 | \$ | (2.39) | -0.2% |
| 20 | 0 | 8,500 | \$ | 1,107.41 | \$ | 1,104.87 | \$ | (2.54) | -0.2% |
| 21 | 0 | 9,000 | \$ | 1,172.24 | \$ | 1,169.55 | \$ | (2.69) | -0.2% |
| 22 | 0 | 9,500 | \$ | 1,237.08 | \$ | 1,234.24 | \$ | (2.84) | -0.2% |
| 23 | 0 | 10,000 | \$ | 1,301.90 | \$ | 1,298.91 | \$ | (2.99) | -0.2% |
| 24 | 0 | 10,500 | \$ | 1,366.76 | \$ | 1,363.62 | \$ | (3.14) | -0.2% |
| 25 | 0 | 11,000 | \$ | 1,431.60 | \$ | 1,428.31 | \$ | (3.29) | -0.2% |

| | | | | Bill Dat | а | | | | |
|---------|------------------|--------------------|----------|-----------|---------|-----------|---------|----------|----------|
| | Level of | Level of | E | Bill with | | Bill with | | Dollar | Percent |
| Line | Demand | Usage | Cur | rent DCR | Pro | posed DCR | | Increase | Increase |
| No. | (kW) | (kWH) | | (\$) | | (\$) | | (D)-(C) | (E)/(C) |
| | (A) | (B) | | (C) | | (D) | | (E) | (F) |
| Resider | tial Service - A | All-Electric (Rate | BS) | | | | | | |
| 1 | 0 | 250 | \$ | 36.75 | \$ | 36.68 | \$ | (0.07) | -0.2% |
| 2 | 0 | 500 | \$ | 69.31 | \$ | 69.16 | \$ | (0.15) | -0.2% |
| 3 | 0 | 750 | Ψ \$ | 92.64 | \$ | 92.42 | \$ | (0.13) | -0.2% |
| 4 | 0 | 1,000 | Ψ \$ | 116.02 | \$ | 115.72 | \$ | (0.22) | -0.2% |
| - 5 | 0 | 1,250 | Ψ \$ | 139.38 | Ψ \$ | 139.01 | \$ | (0.37) | -0.3% |
| 6 | 0 | 1,500 | Ψ \$ | 161.14 | \$ | 160.69 | Ψ \$ | (0.45) | -0.3% |
| 7 | 0 | 2,000 | Ψ \$ | 204.64 | \$ | 204.04 | Ψ \$ | (0.43) | -0.3% |
| 8 | 0 | 2,500 | | 247.97 | \$ | 247.22 | \$ | (0.00) | -0.3% |
| 9 | 0 | 3,000 | \$ \$ | 291.24 | \$ | 290.34 | \$ | (0.90) | -0.3% |
| 10 | 0 | 3,500 | \$ | 334.50 | \$ | 333.45 | \$ | (1.05) | -0.3% |
| 10 | 0 | 4,000 | \$ | 377.81 | \$ | 376.61 | \$ | (1.20) | -0.3% |
| 12 | 0 | 4,500 | \$ | 421.08 | \$ | 419.73 | \$ | (1.35) | -0.3% |
| 13 | 0 | 5,000 | \$ | 464.43 | \$ | 462.94 | \$ | (1.50) | -0.3% |
| 14 | 0 | 5,500 | \$ | 507.68 | \$ | 506.04 | \$ | (1.64) | -0.3% |
| 15 | 0 | 6,000 | \$ | 550.95 | \$ | 549.16 | \$ | (1.79) | -0.3% |
| 16 | 0 | 6,500 | \$ | 594.26 | \$ | 592.32 | \$ | (1.94) | -0.3% |
| 17 | 0 | 7,000 | \$ | 637.54 | \$ | 635.45 | \$ | (2.09) | -0.3% |
| 18 | 0 | 7,500 | \$ | 680.84 | \$ | 678.60 | \$ | (2.24) | -0.3% |
| 19 | 0 | 8,000 | \$ | 724.10 | \$ | 721.71 | \$ | (2.39) | -0.3% |
| 20 | 0 | 8,500 | \$ | 767.41 | \$ | 764.87 | \$ | (2.54) | -0.3% |
| 20 | 0 | 9,000 | \$ | 810.69 | \$ | 808.00 | \$ | (2.69) | -0.3% |
| 22 | 0 | 9,500 | \$ | 853.98 | \$ | 851.14 | \$ | (2.84) | -0.3% |
| 23 | 0 | 10,000 | \$ | 897.25 | \$ | 894.26 | \$ | (2.99) | -0.3% |
| 23 | 0 | 10,500 | \$ | 940.56 | \$ | 937.42 | \$ | (3.14) | -0.3% |
| 25 | 0 | 11,000 | \$ | 983.85 | \$ | 980.56 | \$ | (3.29) | -0.3% |
| 20 | 0 | 11,000 | Ψ | 000.00 | Ψ | 000.00 | Ψ | (0.20) | 0.070 |

| | | | | Bill Dat | а | | | | |
|---------|----------------|-----------------|------|-----------|-----|-----------|----|----------|----------|
| | Level of | Level of | | Bill with | | Bill with | | Dollar | Percent |
| Line | Demand | Usage | Cu | rrent DCR | Pro | posed DCR | | Increase | Increase |
| No. | (kW) | (kWH) | | (\$) | | (\$) | | (D)-(C) | (E)/(C) |
| | (A) | (B) | | (C) | | (D) | | (E) | (F) |
| Dooidon | tial Sanviaa N | Nater Heating (| Data | | | | | | |
| | | 250 | | 36.75 | ¢ | 36.68 | ¢ | (0.07) | -0.2% |
| 1 2 | 0 | | \$ | | \$ | 69.16 | \$ | · · · | |
| | 0 | 500 | \$ | 69.31 | \$ | | \$ | (0.15) | -0.2% |
| 3 | 0 | 750 | \$ | 97.39 | \$ | 97.17 | \$ | (0.22) | -0.2% |
| 4 | 0 | 1,000 | \$ | 125.52 | \$ | 125.22 | \$ | (0.30) | -0.2% |
| 5 | 0 | 1,250 | \$ | 153.63 | \$ | 153.26 | \$ | (0.37) | -0.2% |
| 6 | 0 | 1,500 | \$ | 181.74 | \$ | 181.29 | \$ | (0.45) | -0.2% |
| 7 | 0 | 2,000 | \$ | 237.94 | \$ | 237.34 | \$ | (0.60) | -0.3% |
| 8 | 0 | 2,500 | \$ | 293.97 | \$ | 293.22 | \$ | (0.75) | -0.3% |
| 9 | 0 | 3,000 | \$ | 349.94 | \$ | 349.04 | \$ | (0.90) | -0.3% |
| 10 | 0 | 3,500 | \$ | 405.90 | \$ | 404.85 | \$ | (1.05) | -0.3% |
| 11 | 0 | 4,000 | \$ | 461.91 | \$ | 460.71 | \$ | (1.20) | -0.3% |
| 12 | 0 | 4,500 | \$ | 517.88 | \$ | 516.53 | \$ | (1.35) | -0.3% |
| 13 | 0 | 5,000 | \$ | 573.93 | \$ | 572.44 | \$ | (1.50) | -0.3% |
| 14 | 0 | 5,500 | \$ | 629.88 | \$ | 628.24 | \$ | (1.64) | -0.3% |
| 15 | 0 | 6,000 | \$ | 685.85 | \$ | 684.06 | \$ | (1.79) | -0.3% |
| 16 | 0 | 6,500 | \$ | 741.86 | \$ | 739.92 | \$ | (1.94) | -0.3% |
| 17 | 0 | 7,000 | \$ | 797.84 | \$ | 795.75 | \$ | (2.09) | -0.3% |
| 18 | 0 | 7,500 | \$ | 853.84 | \$ | 851.60 | \$ | (2.24) | -0.3% |
| 19 | 0 | 8,000 | \$ | 909.80 | \$ | 907.41 | \$ | (2.39) | -0.3% |
| 20 | 0 | 8,500 | \$ | 965.81 | \$ | 963.27 | \$ | (2.54) | -0.3% |
| 21 | 0 | 9,000 | \$ | 1,021.79 | \$ | 1,019.10 | \$ | (2.69) | -0.3% |
| 22 | 0 | 9,500 | \$ | 1,077.78 | \$ | 1,074.94 | \$ | (2.84) | -0.3% |
| 23 | 0 | 10,000 | \$ | 1,133.75 | \$ | 1,130.76 | \$ | (2.99) | -0.3% |
| 24 | 0 | 10,500 | \$ | 1,189.76 | \$ | 1,186.62 | \$ | (3.14) | -0.3% |
| 25 | 0 | 11,000 | \$ | 1,245.75 | \$ | 1,242.46 | \$ | (3.29) | -0.3% |

| | | | | Bill Dat | а | | | |
|---------|--------------|----------------|----|------------|-----|-----------|---------------|----------|
| | Level of | Level of | | Bill with | | Bill with | Dollar | Percent |
| Line | Demand | Usage | C | urrent DCR | Pro | posed DCR | Increase | Increase |
| No. | (kW) | (kWH) | | (\$) | | (\$) | (D)-(C) | (E)/(C) |
| | (A) | (B) | | (C) | | (D) | (E) | (F) |
| | | | | | | | | |
| General | Service Seco | ndary (Rate GS |) | | | | | |
| 1 | 10 | 1,000 | \$ | 181.58 | \$ | 180.63 | \$ (0.95) | -0.5% |
| 2 | 10 | 2,000 | \$ | 250.86 | \$ | 249.91 | \$ (0.95) | -0.4% |
| 3 | 10 | 3,000 | \$ | 319.74 | \$ | 318.79 | \$ (0.95) | -0.3% |
| 4 | 10 | 4,000 | \$ | 388.59 | \$ | 387.64 | \$ (0.95) | -0.2% |
| 5 | 10 | 5,000 | \$ | 457.46 | \$ | 456.51 | \$ (0.95) | -0.2% |
| 6 | 10 | 6,000 | \$ | 526.24 | \$ | 525.29 | \$ (0.95) | -0.2% |
| 7 | 1,000 | 100,000 | \$ | 18,694.94 | \$ | 18,599.94 | \$ (95.00) | -0.5% |
| 8 | 1,000 | 200,000 | \$ | 25,523.33 | \$ | 25,428.33 | \$ (95.00) | -0.4% |
| 9 | 1,000 | 300,000 | \$ | 32,351.71 | \$ | 32,256.71 | \$ (95.00) | -0.3% |
| 10 | 1,000 | 400,000 | \$ | 39,180.10 | \$ | 39,085.10 | \$ (95.00) | -0.2% |
| 11 | 1,000 | 500,000 | \$ | 46,008.49 | \$ | 45,913.49 | \$ (95.00) | -0.2% |
| 12 | 1,000 | 600,000 | \$ | 52,836.87 | \$ | 52,741.87 | \$ (95.00) | -0.2% |

| Bill Data | | | | | | | | | | | | |
|-----------|---------------|---------------|---------------|---------------|-------------|----------|--|--|--|--|--|--|
| | Level of | Level of | Bill with | Bill with | Dollar | Percent | | | | | | |
| Line | Demand | Usage | Current DCR | Proposed DCR | Increase | Increase | | | | | | |
| No. | (kW) | (kWH) | (\$) | (\$) | (D)-(C) | (E)/(C) | | | | | | |
| | (A) | (B) | (C) | (D) | (E) | (F) | | | | | | |
| | | | | | | | | | | | | |
| General | Service Prima | ary (Rate GP) | | | | | | | | | | |
| 1 | 500 | 50,000 | \$ 8,068.82 | \$ 8,031.47 | \$ (37.35) | -0.5% | | | | | | |
| 2 | 500 | 100,000 | \$ 11,397.71 | \$ 11,360.36 | \$ (37.35) | -0.3% | | | | | | |
| 3 | 500 | 150,000 | \$ 14,726.60 | \$ 14,689.25 | \$ (37.35) | -0.3% | | | | | | |
| 4 | 500 | 200,000 | \$ 18,055.50 | \$ 18,018.15 | \$ (37.35) | -0.2% | | | | | | |
| 5 | 500 | 250,000 | \$ 21,384.39 | \$ 21,347.04 | \$ (37.35) | -0.2% | | | | | | |
| 6 | 500 | 300,000 | \$ 24,713.28 | \$ 24,675.93 | \$ (37.35) | -0.2% | | | | | | |
| 7 | 5,000 | 500,000 | \$ 79,120.61 | \$ 78,747.11 | \$ (373.50) | -0.5% | | | | | | |
| 8 | 5,000 | 1,000,000 | \$ 112,409.54 | \$ 112,036.04 | \$ (373.50) | -0.3% | | | | | | |
| 9 | 5,000 | 1,500,000 | \$ 145,698.47 | \$ 145,324.97 | \$ (373.50) | -0.3% | | | | | | |
| 10 | 5,000 | 2,000,000 | \$ 178,987.40 | \$ 178,613.90 | \$ (373.50) | -0.2% | | | | | | |
| 11 | 5,000 | 2,500,000 | \$ 212,276.33 | \$ 211,902.83 | \$ (373.50) | -0.2% | | | | | | |
| 12 | 5,000 | 3,000,000 | \$ 245,565.26 | \$ 245,191.76 | \$ (373.50) | -0.2% | | | | | | |

| Bill Data | | | | | | | | |
|--|----------|-----------|---------------|---------------|-------------|----------|--|--|
| | Level of | Level of | Bill with | Bill with | Dollar | Percent | | |
| Line | Demand | Usage | Current DCR | Proposed DCR | Increase | Increase | | |
| No. | (kVa) | (kWH) | (\$) | (\$) | (D)-(C) | (E)/(C) | | |
| | (A) | (B) | (C) | (D) | (E) | (F) | | |
| <u> </u> | | | | | | | | |
| General Service Subtransmission (Rate GSU) | | | | | | | | |
| 1 | 1,000 | 100,000 | \$ 11,789.00 | \$ 11,757.60 | \$ (31.40) | -0.3% | | |
| 2 | 1,000 | 200,000 | \$ 17,436.39 | \$ 17,404.99 | \$ (31.40) | -0.2% | | |
| 3 | 1,000 | 300,000 | \$ 23,083.77 | \$ 23,052.37 | \$ (31.40) | -0.1% | | |
| 4 | 1,000 | 400,000 | \$ 28,731.16 | \$ 28,699.76 | \$ (31.40) | -0.1% | | |
| 5 | 1,000 | 500,000 | \$ 34,378.55 | \$ 34,347.15 | \$ (31.40) | -0.1% | | |
| 6 | 1,000 | 600,000 | \$ 40,025.93 | \$ 39,994.53 | \$ (31.40) | -0.1% | | |
| 7 | 10,000 | 1,000,000 | \$ 115,853.18 | \$ 115,539.18 | \$ (314.00) | -0.3% | | |
| 8 | 10,000 | 2,000,000 | \$ 172,327.04 | \$ 172,013.04 | \$ (314.00) | -0.2% | | |
| 9 | 10,000 | 3,000,000 | \$ 228,800.90 | \$ 228,486.90 | \$ (314.00) | -0.1% | | |
| 10 | 10,000 | 4,000,000 | \$ 285,274.76 | \$ 284,960.76 | \$ (314.00) | -0.1% | | |
| 11 | 10,000 | 5,000,000 | \$ 341,748.63 | \$ 341,434.63 | \$ (314.00) | -0.1% | | |
| 12 | 10,000 | 6,000,000 | \$ 398,222.49 | \$ 397,908.49 | \$ (314.00) | -0.1% | | |

TABLE OF CONTENTS

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

| Company's service terniory except as noted. | | Effective |
|--|--------------|-------------|
| | <u>Sheet</u> | <u>Date</u> |
| TABLE OF CONTENTS | 1 | 03-01-18 |
| DEFINITION OF TERRITORY | 3 | 01-23-09 |
| ELECTRIC SERVICE REGULATIONS | 4 | 06-01-16 |
| ELECTRIC SERVICE SCHEDULES | | |
| Residential Service (Rate "RS") | 10 | 01-23-09 |
| General Service - Secondary (Rate "GS") | 20 | 01-23-09 |
| General Service - Primary (Rate "GP") | 21 | 01-23-09 |
| General Service - Subtransmission (Rate "GSU") | 22 | 01-23-09 |
| General Service - Transmission (Rate "GT") | 23 | 01-23-09 |
| Street Lighting Provisions | 30 | 01-23-09 |
| Street Lighting (Rate "STL") | 31 | 06-01-09 |
| Traffic Lighting (Rate "TRF") | 32 | 01-23-09 |
| Private Outdoor Lighting (Rate "POL") | 33 | 06-01-09 |
| Experimental Company Owned LED Lighting Program | 34 | 06-01-16 |
| MISCELLANEOUS CHARGES | 75 | 07-05-12 |
| OTHER SERVICE | | |
| Cogeneration and Small Power Production | 50 | 08-03-17 |
| Pole Attachment | 51 | 12-10-17 |
| Residential Renewable Energy Credit Purchase Program | 60 | 10-01-09 |
| Interconnection Tariff | 82 | 05-06-16 |

Filed pursuant to Order dated March 31, 2016 in Case No. 14-1297-EL-SSO, and in Case No. 17-1920-EL-RDR

before

The Public Utilities Commission of Ohio

Akron, Ohio

TABLE OF CONTENTS

| TABLE OF CONTENTS | | | | | | |
|---|-------|--------------------------|--|--|--|--|
| RIDERS | Sheet | Effective <u>Date</u> | | | | |
| Partial Service | 24 | 01-01-09 | | | | |
| Summary | 80 | 01-01-17 | | | | |
| Residential Distribution Credit | 81 | 05-21-10 | | | | |
| Transmission and Ancillary Services | 83 | 11-29-10 | | | | |
| Alternative Energy Resource | 84 | 01-01-18 | | | | |
| School Distribution Credit | 85 | 06-01-09 | | | | |
| Business Distribution Credit | 86 | 01-23-09 | | | | |
| Hospital Net Energy Metering | 87 | 10-27-09 | | | | |
| Universal Service | 90 | 01-01-18 | | | | |
| State kWh Tax | 92 | 01-23-09 | | | | |
| Net Energy Metering | 94 | 10-27-09 | | | | |
| Delta Revenue Recovery | 96 | 01-01-18 | | | | |
| Demand Side Management | 97 | 01-01-16 | | | | |
| Reasonable Arrangement | 98 | 06-01-09 | | | | |
| Distribution Uncollectible | 99 | 01-01-18 | | | | |
| Economic Load Response Program | 101 | 06-01-16 | | | | |
| Generation Cost Reconciliation | 103 | 01-01-18 | | | | |
| Fuel | 105 | 12-08-09 | | | | |
| Advanced Metering Infrastructure / Modern Grid | 106 | 01-01-18 | | | | |
| Line Extension Cost Recovery | 107 | 01-01-15 | | | | |
| Delivery Service Improvement | 108 | 01-01-12 | | | | |
| PIPP Uncollectible | 109 | 01-01-18 | | | | |
| Non-Distribution Uncollectible | 110 | 01-01-18 | | | | |
| Experimental Real Time Pricing | 111 | 06-01-17 | | | | |
| Experimental Critical Peak Pricing | 113 | 06-01-17 | | | | |
| Generation Service | 114 | 06-01-17 | | | | |
| Demand Side Management and Energy Efficiency | 115 | 01-01-18 | | | | |
| Economic Development | 116 | 01-01-18 | | | | |
| Deferred Generation Cost Recovery | 117 | 06-01-09 | | | | |
| Deferred Fuel Cost Recovery | 118 | 06-21-13 | | | | |
| Non-Market-Based Services | 119 | 03-01-17 | | | | |
| Residential Deferred Distribution Cost Recovery | 120 | 12-26-11 | | | | |
| Non-Residential Deferred Distribution Cost Recovery | 121 | 12-14-11 | | | | |
| Residential Electric Heating Recovery | 122 | 01-01-18 | | | | |
| Residential Generation Credit | 123 | 10-31-17 | | | | |
| Delivery Capital Recovery | 124 | 03-01-18 | | | | |
| Phase-In Recovery | 125 | 01-01-18 | | | | |
| Government Directives Recovery | 126 | 06-01-16 | | | | |
| Automated Meter Opt Out | 128 | 01-01-15 | | | | |
| Ohio Renewable Resources | 129 | 06-01-16 | | | | |
| Commercial High Load Factor Experimental TOU | 130 | 06-01-17 | | | | |
| Distribution Modernization | 132 | 03-01-18 | | | | |

Filed pursuant to Order dated March 31, 2016 in Case No. 14-1297-EL-SSO, and in Case No. 17-1920-EL-RDR

P.U.C.O. No. 11

RIDER DCR Delivery Capital Recovery Rider

APPLICABILITY:

Applicable to any customer who receives electric service under the Company's rate schedules set forth below. The Delivery Capital Recovery Rider (DCR) charges will apply, by rate schedule, effective for bills rendered beginning March 1, 2018. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

RATE:

| RS (all kWhs, per kWh) | 0.6859¢ |
|---------------------------------|----------|
| GS (per kW of Billing Demand) | \$2.3225 |
| GP (per kW of Billing Demand) | \$1.6855 |
| GSU (per kVa of Billing Demand) | \$0.7018 |

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

1/12/2018 11:03:38 AM

in

Case No(s). 17-1920-EL-RDR, 89-6006-EL-TRF

Summary: Tariff Update of Rider DCR for PUCO #11 electronically filed by Ms. Tamera J Singleton on behalf of Ohio Edison Company and Fanelli, Santino L. Mr.