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**DIXIE ELECTRIC MEMBERSHIP CORPORATION**

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**

**MAY, 2023**

May 15, 2023

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May 15, 2023

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EXHIBIT 2 - PRINCIPAL PAYMENTS ON LONG-TERM DEBT

ADJUSTMENTS, NON-RECURRING ITEMS:

| ATCH. B<br>ADJ. # | ADJUSTMENT DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A-1               | Remove expense reduction of \$5,389,464.60 - Paycheck Protection Program (PPP) Loan forgiveness – one-time forgiveness recognized in 2022 not reoccurring in any future years.                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| A-2               | Remove expense reduction of \$120,656.11 - Winter Storm Uri – storm restoration costs \$788,435 expensed in 2021 became partially recoverable in 2022 under FEMA claims obligated in 2022. Once deemed recoverable, the costs were recorded as an expense reduction in 2022.                                                                                                                                                                                                                                                                                                                                    |
| A-3               | Remove interest expense of \$1,651,255.21 - Hurricane Ida – 2022 interest expense incurred for line of credit borrowings used to fund storm costs prior to any Federal Emergency Management Agency (FEMA) reimbursements, 2022 interest was recovered under Interim Rate Rider – Order U-36254 which expired December 31, 2022. Future interest expense costs incurred while awaiting FEMA payment will be recovered through a separate, yet-to-be-filed, Hurricane Ida rate rider. Interest expenses in 2023 to be deferred pending separate Hurricane Ida rate rider request to be filed by DEMCO to the PSC. |
| A-4               | Remove Sales Tax Expense/Refund Accounts Receivable expense of \$57,154.58 – one-time adjustments in 2022 to Sales Tax expenses due to refund request reduction.                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| A-5               | Remove expense reduction of \$232,578.91 - 2021 accounting software computer conversion expenses related to NISC system implementation, one-time expense “reductions” taken in 2022 due to research and resolution of miscellaneous items.                                                                                                                                                                                                                                                                                                                                                                      |
| A-6               | Remove expense of \$1,535,000 - 2022 Interim Rate Rider – Order U-36254 – established one-time reserve for expenses in 2022 for Hurricanes Katrina and Gustav potential FEMA claim denials upon project close-out, non-recurring one-time expense in 2022.                                                                                                                                                                                                                                                                                                                                                      |

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| ATCH. B<br>ADJ. # | ADJUSTMENT DESCRIPTION                                                                                                                                                                                                                     |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A-7               | Remove <i>National Rural Utilities Cooperative Finance Corporation (NRUCFC)</i> , Letter of Credit Fee Invoice amount \$73,312.50. 2022 Interim Rate Rider – Order U-36254 – Letter of credit fee, non-recurring one-time expense in 2022. |

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**ATTACHMENT C: CALCULATIONS – RATEMAKING ADJUSTMENTS: EXHIBITS**

**EXHIBITS:**

| ATCH. C<br>REF # | Description                                                                                                        | EXHIBIT #   |
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|                  | TRIAL BALANCE BY MONTH, 2022                                                                                       | EXHIBIT 2   |
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| 11               | 2021 FRP ANNUAL REPORT FILING, DOCKET NO. U-<br>36368, SECTION III. STAFF EVALUATION OF THE 2021                   | EXHIBIT 14  |

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| ATCH. C<br>REF # | Description                                                                                                                                                                                                                                             | EXHIBIT #  |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
|                  | FRP ANNUAL REPORT, ITEM #2 RECOVERY OF NISC<br>SOFTWARE CONVERSION COSTS                                                                                                                                                                                |            |
| 12               | 2022 INTERIM RATE RIDER – ORDER U-36254:<br>ADJUSTMENT TO REMOVE REVENUES COLLECTED IN<br>2022                                                                                                                                                          | EXHIBIT 15 |
| 13               | 2021 FRP ANNUAL REPORT FILING, DOCKET NO. U-<br>36368, SECTION III. STAFF EVALUATION OF THE 2021<br>FRP ANNUAL REPORT, PAGE 5; BASE REVENUE<br>ADJUSTMENT TO ACCOUNT FOR INCREASE<br>APPROVED OF 8.79% FOR 2023, APPLY TO ELECTRIC<br>REVENUES FOR 2022 | EXHIBIT 16 |

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**ATTACHMENT D: RIDER FRP REVENUE REDETERMINATION FORMULA**

**EXHIBIT 1 - BASE REVENUE EXCLUDING FRP REVENUE**

**DUKE ELECTRIC MEMBERSHIP CORPORATION**  
FRP ANNUAL REPORT - 2022

**ATTACHMENT A: FRP RATE CHANGES BY TARIFF**

| LINE NO                            | DESCRIPTION                             | RATE SCHEDULE | VOLTAGE | RATE CODE(S) | CUMULATIVE FRP RATE CHANGE % | CURR YR FRP RATE CHANGE % | PR YR FRP RATE CHANGE % | 2ND PR YR FRP RATE CHANGE % | 2ND PR YR FRP RATE CHANGE % | 3RD PR YR FRP RATE CHANGE % | 4TH PR YR FRP RATE CHANGE % | 5TH PR YR FRP RATE CHANGE % | 6TH PR YR FRP RATE CHANGE % | 7TH PR YR FRP RATE CHANGE % |
|------------------------------------|-----------------------------------------|---------------|---------|--------------|------------------------------|---------------------------|-------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| <b>RESIDENTIAL</b>                 |                                         |               |         |              |                              |                           |                         |                             |                             |                             |                             |                             |                             |                             |
| 1                                  | Residential                             | A             | Sec     | 1, 11        | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 2                                  | Residential - Winter/Summer Rate        | AWS           | Sec     | 2, 21        | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 3                                  | Farm Home Service                       | FH            | Sec     | 14, 15       | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 4                                  | Seasonal                                | S             | Sec     | 12, 13       | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 5                                  | Residential Time of Use                 | RTUAE         | Sec     | 22, 23       | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 6                                  | Residential Time of Use                 | RTU           | Sec     | 16, 17       | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| <b>COMMERCIAL/SMALL INDUSTRIAL</b> |                                         |               |         |              |                              |                           |                         |                             |                             |                             |                             |                             |                             |                             |
| 7                                  | Commercial and Small Power              | B             | Sec     | 3            | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 8                                  | Unmetered Service                       | UMS           | Sec     | 32, 35       | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 9                                  | Commercial/Small Power Time of Use      | BTU           | Sec     | 33           | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 10                                 | Church                                  | C             | Sec     | 40, 41       | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| <b>LARGE POWER SERVICE</b>         |                                         |               |         |              |                              |                           |                         |                             |                             |                             |                             |                             |                             |                             |
| 11                                 | Large Power Service                     | LP            | Sec     | 5            | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 12                                 | Large Power Time of Use                 | LPTU          | Sec     | 61           | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 13                                 | Restricted Service                      | RS            | Sec     | n/a          | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| <b>MUNICIPAL</b>                   |                                         |               |         |              |                              |                           |                         |                             |                             |                             |                             |                             |                             |                             |
| 14                                 | Municipal Pumping                       | MP            | Sec     | 6            | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 15                                 | Volunteer Fire Department               | VFD           | Sec     | 34, 39       | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| <b>LIGHTING</b>                    |                                         |               |         |              |                              |                           |                         |                             |                             |                             |                             |                             |                             |                             |
| 16                                 | Outdoor Lighting                        | SYL           | Sec     | n/a          | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 17                                 | Street Lighting                         | SL            | Sec     | 9            | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 18                                 | Traffic Signal                          | TS            | Sec     | 31, 34       | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |
| 19                                 | Outdoor Lighting Installation and Maint | SLM           | Sec     | n/a          | 5.18%                        | 5.18%                     | 5.18%                   | 5.18%                       | -1.81%                      | 3.52%                       | -4.69%                      | 0.98%                       | 3.48%                       | 0.00%                       |



**DEMCO**  
**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT B: CTIER AND CDSC FORMULAS**

| NO  | DESCRIPTION                                                        | JAN '22 - DEC '22<br>PER BOOKS<br>ATCH. C, EXHIBIT 1 | NON-RECURRING<br>ITEMS | REF           | ADJUSTED<br>BOOK VALUES<br>ATTACHMENT C | RATEMAKING<br>ADJUSTMENTS<br>ATTACHMENT C | REF       | ADJUSTED<br>TEST YEAR |
|-----|--------------------------------------------------------------------|------------------------------------------------------|------------------------|---------------|-----------------------------------------|-------------------------------------------|-----------|-----------------------|
| 1   | OPERATING REVENUE AND PATRONAGE CAPITAL                            | 316,056,489                                          |                        |               | 316,056,489                             | 1,238,052                                 | 6, 12, 13 | 317,294,541           |
| 2   | POWER PRODUCTION EXPENSE                                           | -                                                    |                        |               | -                                       |                                           |           | -                     |
| 3   | PURCHASED POWER EXPENSE                                            | 206,021,826                                          |                        |               | 206,021,826                             |                                           |           | 206,021,826           |
| 4   | TRANSMISSION EXPENSE                                               | 944,233                                              | 43,939                 | A-1, A-2      | 988,172                                 |                                           |           | 988,172               |
| 5   | REGIONAL MARKET EXPENSE                                            |                                                      |                        |               | -                                       |                                           |           | -                     |
| 6   | DISTRIBUTION EXPENSE - OPERATION                                   | 5,902,441                                            | (341,393)              | A-1, A-2, A-6 | 5,561,048                               |                                           |           | 5,561,048             |
| 7   | DISTRIBUTION EXPENSE - MAINTENANCE                                 | 26,260,392                                           | 1,512,604              | A-1, A-2      | 27,772,996                              |                                           |           | 27,772,996            |
| 8   | CUSTOMER ACCOUNTS EXPENSE                                          | 8,069,297                                            | 722,318                | A-1           | 8,811,616                               |                                           |           | 8,811,616             |
| 9   | CUSTOMER SERVICE AND INFORMATION EXPENSE                           | 652,647                                              | 57,743                 | A-1           | 710,390                                 |                                           |           | 710,390               |
| 10  | SALES EXPENSE                                                      | 564,573                                              | 145,704                | A-1, A-2      | 710,277                                 | (10,735)                                  | 8, 10     | 699,543               |
| 11  | ADMINISTRATIVE AND GENERAL EXPENSE                                 | 13,159,511                                           | 1,760,892              | A-1, A-2, A-7 | 14,920,403                              | 70,489                                    | 9, 11     | 14,990,892            |
| 12  | TOTAL O&M EXPENSE (Sum L2 through L11)                             | 261,594,920                                          | 3,901,608              |               | 265,496,728                             | 59,754                                    |           | 265,556,482           |
| 13  | DEPRECIATION AND AMORTIZATION EXPENSE                              | 23,734,720                                           |                        |               | 23,734,720                              | 495,721                                   | 2         | 24,230,441            |
| 14  | TAX EXPENSE - PROPERTY & GROSS RECEIPTS                            | 5,684,753                                            |                        |               | 5,684,753                               | 155,626                                   | 3         | 5,840,379             |
| 15  | TAX EXPENSE - OTHER                                                | 1,571,204                                            | (57,155)               | A-4           | 1,514,049                               | (232,209)                                 | 5         | 1,281,840             |
| 16  | INTEREST ON LONG-TERM DEBT                                         | 13,962,741                                           |                        |               | 13,962,741                              | (108,574)                                 | 1-A       | 13,854,167            |
| 17  | INTEREST CHARGED TO CONSTRUCTION - CREDIT                          | (110,042)                                            |                        |               | (110,042)                               | 14,785                                    | 1-B       | (85,257)              |
| 18  | INTEREST EXPENSE - OTHER                                           | 426,579                                              |                        |               | 426,579                                 |                                           |           | 426,579               |
| 19a | OTHER DEDUCTIONS - INTEREST ON SHORT TERM LOC                      | 2,285,925                                            | (1,651,255)            | A-3           | 634,670                                 | 260,332                                   | 1-C       | 895,002               |
| 19b | OTHER DEDUCTIONS - ALL OTHER                                       | (219,666)                                            | 232,579                | A-5           | 12,913                                  | (90,878)                                  | 7         | (77,965)              |
| 20  | TOTAL COST OF ELECTRIC SERVICE (Sum L12 through L19)               | 308,931,134                                          | 2,425,977              |               | 311,357,112                             | 554,557                                   |           | 311,911,669           |
| 21  | PATRONAGE CAPITAL & OPERATING MARGINS (L1-L20)                     | 7,125,355                                            | (2,425,977)            |               | 4,699,378                               | 683,495                                   |           | 5,382,873             |
| 22  | NON-OPERATING MARGINS - INTEREST                                   | 144,640                                              |                        |               | 144,640                                 | 4,722                                     | 4         | 149,362               |
| 23  | ALLOWANCE FOR FUNDS USED DUR CONSTRUCTION                          | -                                                    |                        |               | -                                       |                                           |           | -                     |
| 24  | INCOME (LOSS) FROM EQUITY INVESTMENTS                              | 233,563                                              |                        |               | 233,563                                 |                                           |           | 233,563               |
| 25  | NON-OPERATING MARGINS - OTHER                                      | (19,190)                                             |                        |               | (19,190)                                |                                           |           | (19,190)              |
| 26  | GENERATION & TRANSMISSION CAPITAL CREDITS                          | -                                                    |                        |               | -                                       |                                           |           | -                     |
| 27  | CAPITAL CREDITS AND PATRONAGE DIVIDENDS                            | 794,609                                              |                        |               | 794,609                                 |                                           |           | 794,609               |
| 28  | EXTRAORDINARY ITEMS                                                | -                                                    |                        |               | -                                       |                                           |           | -                     |
| 29  | PATRONAGE CAPITAL OR MARGINS (Sum L21 through L28)                 | 6,278,977                                            | (2,425,977)            |               | 5,653,000                               | 688,217                                   |           | 6,541,216             |
| 30  | INTEREST ON LONG-TERM DEBT AND SHORT TERM LOC (L16+L19a)           | 16,248,666                                           | (1,651,255)            |               | 14,597,411                              | 151,758                                   |           | 14,749,169            |
| 31  | SUM MARGINS PLUS INTEREST EXPENSE (L29+L30)                        | 24,527,643                                           | (4,077,233)            |               | 20,450,411                              | 839,975                                   |           | 21,290,385            |
| 32  | CALCULATED TIER (CTIER) (L31/L30)                                  | 1.51                                                 |                        |               | 1.40                                    |                                           |           | 1.44                  |
| 33  | PATRONAGE CAPITAL & OPERATING MARGINS (L21)                        | 7,125,355                                            | (2,425,977)            |               | 4,699,378                               | 683,495                                   |           | 5,382,873             |
| 34  | DEPRECIATION AND AMORTIZATION EXPENSE (L13)                        | 23,734,720                                           |                        |               | 23,734,720                              | 495,721                                   |           | 24,230,441            |
| 35  | INTEREST ON LONG-TERM DEBT (L16)                                   | 13,962,741                                           |                        |               | 13,962,741                              | (108,574)                                 |           | 13,854,167            |
| 36  | NON-OPERATING MARGINS - INTEREST (L22)                             | 144,640                                              |                        |               | 144,640                                 | 4,722                                     |           | 149,362               |
| 37  | CAPITAL CREDITS AND PATRONAGE DIVIDENDS (L27)                      | 794,609                                              |                        |               | 794,609                                 | -                                         |           | 794,609               |
| 38  | SUM ALL DSC COMPONENTS (Sum L33 through L37)                       | 45,762,065                                           | (2,425,977)            |               | 43,336,088                              | 1,075,364                                 |           | 44,411,451            |
| 39  | PRINCIPAL PAYMENTS ON LONG-TERM DEBT - ATCH. B EXHIBIT 1           | 15,100,468                                           |                        |               | 15,100,468                              |                                           |           | 15,100,468            |
| 40  | SUM OF PRINCIPAL PAYMENTS AND INTEREST ON LONG TERM DEBT (L35+L39) | 29,063,209                                           | -                      |               | 29,063,209                              | (108,574)                                 |           | 28,954,635            |
| 41  | CALCULATED DSC (CDSC) (L38/L40)                                    | 1.57                                                 |                        |               | 1.49                                    |                                           |           | 1.53                  |

**DIXIE ELECTRIC MEMBERSHIP CORPORATION**  
**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**RATEMAKING ADJUSTMENTS**  
**ATTACHMENT C CALCULATIONS**

| Ref | Acct # | Description                                                                                                                                                                | Calculation     | Explanation                             |
|-----|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------------------|
| 1-A |        | Annualized long-term debt interest expense - Exhibit 4:                                                                                                                    |                 |                                         |
|     | 427.00 | RUS Long Term Debt                                                                                                                                                         | \$ 193,051      | Exhibit 4: 12/31/22 Monthly Statement   |
|     | 427.00 | RUS Long Term Debt-FFB                                                                                                                                                     | 837,919         | Exhibit 4: 12/31/22 Quarterly Statement |
|     | 427.10 | CFC Long Term Debt                                                                                                                                                         | 80,169          | Exhibit 4: 12/31/22 Quarterly Statement |
|     | 427.25 | CoBank                                                                                                                                                                     | 63,375          | Exhibit 4: 12/31/22 Monthly Statement   |
|     |        | Total                                                                                                                                                                      | 1,154,514       |                                         |
|     |        | Times 12 Months                                                                                                                                                            | 13,854,167      |                                         |
|     |        | Per Adjusted Books                                                                                                                                                         | 13,962,741      |                                         |
|     |        | Adjustment                                                                                                                                                                 | \$ (108,574)    |                                         |
| 1-B |        | Annualized interest charged to construction from December 2022 trial balance - Exhibit 5:                                                                                  |                 |                                         |
|     | 427.30 | Interest Charged to Construction                                                                                                                                           | \$ 10,402       | Exhibit 5: Overhead Int Calc for 12/22  |
|     |        | Times 12 Months                                                                                                                                                            | 124,827         |                                         |
|     |        | Per Adjusted Books                                                                                                                                                         | 110,042         |                                         |
|     |        | Adjustment                                                                                                                                                                 | \$ 14,785       |                                         |
| 1-C |        | Annualized short-term debt interest expense - Exhibit 6:                                                                                                                   |                 |                                         |
|     | 430.03 | Interest - CFC LOC                                                                                                                                                         | \$ 74,583       | Exhibit 6                               |
|     | 430.06 | Interest - CoBank LOC                                                                                                                                                      | -               | Exhibit 6                               |
|     |        | Total                                                                                                                                                                      | 74,583          |                                         |
|     |        | Times 12 Months                                                                                                                                                            | 895,002         |                                         |
|     |        | Per Adjusted Books                                                                                                                                                         | 634,670         |                                         |
|     |        | Adjustment                                                                                                                                                                 | \$ 260,332      |                                         |
| 2   |        | Annualized depreciation expense - Exhibit 7:                                                                                                                               |                 |                                         |
|     | 403.00 | Depr Exp Transmission Plant                                                                                                                                                | \$ 196,821      | Exhibit 7                               |
|     | 403.10 | Depr Exp Distribution Plant                                                                                                                                                | 1,633,516       | Exhibit 7                               |
|     | 403.70 | Depr Exp General Plant                                                                                                                                                     | 145,083         | Exhibit 7                               |
|     |        | Total                                                                                                                                                                      | 1,975,420       |                                         |
|     |        | Times 12 Months                                                                                                                                                            | 23,705,040      |                                         |
|     |        | Per Adjusted Books                                                                                                                                                         | 23,209,319      |                                         |
|     |        | Adjustment                                                                                                                                                                 | \$ 495,721      |                                         |
| 3   |        | Annualized property tax expense - Exhibit 8:                                                                                                                               |                 |                                         |
|     |        | Property taxes paid for 2021 (Pd in 2022)                                                                                                                                  | 5,684,753       | Exhibit 8-A (Account Analysis-408.00)   |
|     |        | Total Utility Plant @ 12/31/2021                                                                                                                                           | 750,689,111     | Exhibit 8-B, (Form 7 @ 12/31/2021)      |
|     |        | Current millage rate                                                                                                                                                       | 0.00757         |                                         |
|     |        | Total Utility Plant @ 12/31/2022                                                                                                                                           | 771,516,412     | Exhibit 8-C, (Form 7 @ 12/31/2022)      |
|     |        | Millage Times Plant                                                                                                                                                        | 5,840,378       |                                         |
|     |        | Per Adjusted Books                                                                                                                                                         | 5,684,753       |                                         |
|     |        | Adjustment                                                                                                                                                                 | \$ 155,626      |                                         |
| 4   |        | Annualized interest income from December 2022 trial balance - Exhibit 9:                                                                                                   |                 |                                         |
|     | 419.01 | Int & Div Inc CFC Subscriptions                                                                                                                                            | \$ 11,733       | Exhibit 9                               |
|     |        | Total                                                                                                                                                                      | 11,733          |                                         |
|     |        | Times 12 Months                                                                                                                                                            | 140,799         |                                         |
|     |        | Per Adjusted Books                                                                                                                                                         | 136,078         |                                         |
|     |        | Adjustment                                                                                                                                                                 | \$ 4,722        |                                         |
| 5   |        | Annualized franchise tax from December 2022 trial balance - Exhibit 10:                                                                                                    |                 |                                         |
|     | 408.40 | Taxes - Franchise                                                                                                                                                          | \$ 100,090      | Exhibit 10                              |
|     |        | Times 12 Months                                                                                                                                                            | 1,201,079       |                                         |
|     |        | Per Adjusted Books                                                                                                                                                         | 1,433,288       |                                         |
|     |        | Adjustment                                                                                                                                                                 | \$ (232,209)    |                                         |
| 6   |        | Annualized revenue for test year:<br>Base Revenue Calculation                                                                                                              | \$ -            |                                         |
| 7   |        | Fines and Penalties                                                                                                                                                        | \$ (90,878)     | Exhibit 11                              |
| 8   |        | Charitable contributions exclusions:<br>Donations                                                                                                                          | \$ -            |                                         |
| 9   |        | Political Contributions and Lobbying Activities                                                                                                                            | \$ (90,000)     | Exhibit 12                              |
| 10  |        | Youth Tour Expenses                                                                                                                                                        | \$ (10,735)     | Exhibit 13                              |
| 11  |        | 2021 FRP Annual Report Filing, Docket No. U-36358,<br>Section III, Item #2 Recovery of NISC Software Conversion Costs:<br>(FRP Test Years 2021, 2022, 2023, 2024)          | \$ 160,489      | Exhibit 14                              |
| 12  |        | 2022 Interim Rate Rider - Order U-36254:<br>Adjustment to remove revenues collected in 2022                                                                                | \$ (11,294,176) | Exhibit 15                              |
| 13  |        | 2021 FRP Annual Report Filing, Docket No. U-36358,<br>Base Revenue Adjustment to account for increase approved<br>of 8.79% for 2023, applied to Electric Revenues for 2022 | \$ 12,532,228   | Exhibit 16                              |

**DEMCO**  
**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT D: RIDER FRP REVENUE REDETERMINATION FORMULA**

| <b>SECTION 1</b> |                                                         | <b>BANDWIDTH CHECK</b>                                  |      |                 |
|------------------|---------------------------------------------------------|---------------------------------------------------------|------|-----------------|
|                  | <b>DESCRIPTION</b>                                      | <b>REFERENCE</b>                                        |      |                 |
| 1                | Calculated TIER                                         | Attachment B, L32                                       | 1.44 |                 |
| 2                | Lower Band TIER                                         | Settlement Agreement                                    | 1.35 |                 |
| 3                | Upper Band TIER                                         | Settlement Agreement                                    | 1.55 |                 |
| 4                | Calculated DSC                                          | Attachment B, L41                                       | 1.53 |                 |
| 5                | DSC Lower Limit                                         | Settlement Agreement                                    | 1.40 |                 |
| 6                | If L 1 < L 2                                            | Section 2.C.2 of Tariff                                 |      | GO TO Section 3 |
| 7                | If L 1 > L 3                                            | Section 2.C.2 of Tariff                                 |      | GO TO Section 2 |
| 8                | Otherwise                                               |                                                         |      | No Rate Change  |
| <b>SECTION 2</b> |                                                         | <b>RIDER FRP RATE REDUCTION</b>                         |      |                 |
|                  | <b>DESCRIPTION</b>                                      | <b>REFERENCE</b>                                        |      |                 |
| 9                | Calculated TIER                                         | L1                                                      | 1.44 |                 |
| 10               | TIER Upper Band                                         | L3                                                      | 1.55 |                 |
| 11               | Excess CTIER over Upper Band                            | L9 - L10                                                | 0.00 |                 |
| 12               | Required Decrease in TIER                               | L1 - 1.45 (Midpoint)                                    |      | -0.01           |
| 13               | Interest on Long-Term Debt And Short Term LOC           | Attachment B, L15 + L18                                 | \$   | 13,776,202      |
| 14               | Rider FRP Revenue Reduction Subject to CDSC Test        | L12 * L13                                               | \$   | (89,583)        |
| <b>SECTION 3</b> |                                                         | <b>RIDER FRP RATE INCREASE</b>                          |      |                 |
|                  | <b>DESCRIPTION</b>                                      | <b>REFERENCE</b>                                        |      |                 |
| 15               | Calculated TIER                                         | L1                                                      | 1.44 |                 |
| 16               | TIER Lower Band                                         | L2                                                      | 1.35 |                 |
| 17               | Deficiency CTIER under Lower Band                       | L16 - L15                                               | 0.00 |                 |
| 18               | Required Increase in TIER                               | 1.45 (Midpoint) - L1                                    |      | 0.01            |
| 19               | Interest on Long-Term Debt And Short Term LOC           | Attachment B, L15 + L18                                 | \$   | 14,749,169      |
| 20               | Rider FRP Revenue Increase Subject to DSC Test          | L18 * L19                                               | \$   | 147,492         |
| <b>SECTION 4</b> |                                                         | <b>ADDITIONAL INCREASE DUE TO DSC LOWER LIMIT TEST</b>  |      |                 |
|                  | <b>DESCRIPTION</b>                                      | <b>REFERENCE</b>                                        |      |                 |
| 21               | Calculated DSC before Revenue Decrease/Increase         | Attachment B, L39                                       | 1.53 |                 |
| 22               | Revenue (Decrease)/Increase Above Based on TIER         | -L14 or +L20                                            | \$   | 147,492         |
| 23               | Payments for Principal and Interest on LTD              | Attachment B, L40                                       | \$   | 28,954,635      |
| 24               | Change in CDSC for TIER Revenue                         | L22 / L23                                               | 0.01 |                 |
| 25               | CDSC As Adjusted for TIER Revenue Decrease/Increase     | L21 + L24                                               | 1.54 |                 |
| 26               | DSC Lower Limit                                         | L5                                                      | 1.40 |                 |
| 27               | Deficiency CDSC under DSC Lower Limit                   | L26 - L25                                               |      | (0.14)          |
| 28               | Revenue Increase Subject to DSC Test                    | If L27 > 0, then L27 * L23<br>If L27 <= 0, then Enter 0 |      | \$0             |
| <b>SECTION 5</b> |                                                         | <b>TOTAL RIDER FRP REVENUE</b>                          |      |                 |
|                  | <b>DESCRIPTION</b>                                      | <b>REFERENCE</b>                                        |      |                 |
| 29               | (Reduction)/Increase in Rider FRP Revenue               | (- L14 + L28) or (+ L20 + L28)                          | \$   | 147,492         |
| 30               | Extraordinary Cost Change Revenue Requirement           | Sec. 3.A of the Tariff                                  | \$   | -               |
| 31               | Required Change In Rider FRP Revenue                    | L29 + L30                                               | \$   | 147,492         |
| <b>SECTION 6</b> |                                                         | <b>CURRENT YEAR RIDER FRP PERCENTAGE</b>                |      |                 |
|                  | <b>DESCRIPTION</b>                                      | <b>REFERENCE</b>                                        |      |                 |
| 32               | Base Revenue Excluding FRP Revenue - Exhibit 1          |                                                         | \$   | 142,573,699     |
| 33               | Required Change in Rider FRP Revenue                    | L31                                                     | \$   | -               |
| 34               | Current Year % Increase (Decrease) in Rider FRP Revenue | L33 / L32                                               |      | 0.00%           |
| 35               | Cummulative FRP Rate Change                             |                                                         |      | 3.48%           |

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**

**ATTACHMENT B: CTIER AND CDSC FORMULAS**

**EXHIBIT 1**

**LINE 19, OTHER DEDUCTIONS - INTEREST ON SHORT TERM LOC, OTHER  
DEDUCTIONS - ALL OTHER**

DEMCO

2022 TEST YEAR FORMULA RATE PLAN (FRP)

ATTACHMENT B: CTIER AND CDSC FORMULAS

EXHIBIT 1 - LINE 19, OTHER DEDUCTIONS - INTEREST ON SHORT TERM LOC, OTHER DEDUCTIONS - ALL OTHER

| <u>Division</u> | <u>Account</u> | <u>Description</u>               | <u>YTD Balance</u>     | <u>Financial Form</u> | <u>Line</u> | OTHER DEDUCTIONS -<br>INTEREST ON SHORT<br>TERM LOC | OTHER DEDUCTIONS -<br>ALL OTHER |
|-----------------|----------------|----------------------------------|------------------------|-----------------------|-------------|-----------------------------------------------------|---------------------------------|
|                 |                |                                  |                        |                       |             | <u>Attachment B Line 19a</u>                        | <u>Attachment B Line 19b</u>    |
| 0 - DEMCO       | 426.2          | MISC INC DEDUCT-ABANDON PROJECTS | \$ 220,286.42          | Income Statement      | 19          |                                                     | \$ 220,286.42                   |
| 0 - DEMCO       | 426.3          | PENALTIES AND FINES              | (141,701.04)           | Income Statement      | 19          |                                                     | (141,701.04)                    |
| 0 - DEMCO       | 426.5          | OTHER DEDUCTIONS                 | (321,867.34)           | Income Statement      | 19          |                                                     | (321,867.34)                    |
| 0 - DEMCO       | 428.1          | AMORTIZATION OF LOAN             | 23,616.10              | Income Statement      | 19          |                                                     | 23,616.10                       |
| 0 - DEMCO       | 430.03         | INT SHORT TERM DEBT              | 634,669.93             | Income Statement      | 19          | 634,669.93                                          |                                 |
| 0 - DEMCO       | 430.22         | SHORT TERM INTEREST-IDA          | 1,651,255.21           | Income Statement      | 20          | 1,651,255.21                                        |                                 |
|                 |                | TOTAL LINE 19                    | <u>\$ 2,066,259.28</u> |                       |             | <u>\$ 2,285,925.14</u>                              | <u>\$ (219,665.86)</u>          |

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT B: CTIER AND CDSC FORMULAS**  
**EXHIBIT 2**  
**PRINCIPAL PAYMENTS ON LONG-TERM DEBT**

**DEMCO**  
**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT B: CTIER AND CDSC FORMULAS**  
**EXHIBIT 2 - PRINCIPAL PAYMENTS ON LONG-TERM DEBT**

**SUMMARY OF LONG TERM DEBT PRINCIPAL PAYMENTS - 2022**

|        |                      |
|--------|----------------------|
| RUS    | \$ 10,878,297        |
| CFC    | 2,003,447            |
| COBANK | 2,218,724            |
|        | <u>\$ 15,100,468</u> |

**LONG TERM DEBT - RUS  
AS OF DECEMBER 31, 2022**

| <b>Note No.<br/>(a)</b>     | <b>Date<br/>(b)</b> | <b>Original<br/>Balance<br/>(c)</b> | <b>Interest<br/>Rate<br/>(d)</b> | <b>Principal<br/>Payments<br/>(e)</b> | <b>12/31/2022<br/>Balance<br/>Long Term<br/>Debt-RUS<br/>(f)</b> |
|-----------------------------|---------------------|-------------------------------------|----------------------------------|---------------------------------------|------------------------------------------------------------------|
| RET 5-1                     | 3/16/1989           | \$ 4,858,000                        | 5%                               | \$ 305,712                            | \$ 373,183                                                       |
| RET 8-1                     | 10/3/2005           | 35,000,000                          | 4.79%                            | 913,997                               | 25,195,490                                                       |
| RET 8-2                     | 7/12/2007           | 10,033,000                          | 5.18%                            | 255,835                               | 7,363,080                                                        |
| RET 8-3                     | 8/20/2008           | 15,000,000                          | 4.47%                            | 401,254                               | 10,786,620                                                       |
| RET 8-4                     | 9/9/2008            | 15,600,000                          | 4.20%                            | 421,877                               | 11,110,149                                                       |
| RET 8-5                     | 3/13/2009           | 1,220,670                           | 3.63%                            | 41,569                                | 852,143                                                          |
| RET 8-6                     | 9/18/2009           | 1,128,330                           | 4.19%                            | 37,606                                | 815,429                                                          |
| FFB-1-1                     | 8/16/2010           | 64,000,000                          | 3.549%                           | 1,469,918                             | 50,595,968                                                       |
| FFB-1-2                     | 10/14/2011          | 40,000,000                          | 2.856%                           | 978,008                               | 30,801,194                                                       |
| FFB-1-4                     | 6/19/2012           | 30,000,000                          | 2.284%                           | 778,729                               | 22,820,674                                                       |
| FFB-1-5                     | 4/29/2013           | 15,224,967                          | 2.435%                           | 398,029                               | 11,886,778                                                       |
| FFB-1-6                     | 1/30/2014           | 200,033                             | 3.274%                           | 4,907                                 | 163,015                                                          |
| FFB-2-1                     | 1/13/2015           | 20,000,000                          | 2.285%                           | 468,699                               | 17,033,085                                                       |
| FFB-2-2                     | 9/11/2015           | 40,000,000                          | 2.721%                           | 888,021                               | 34,445,621                                                       |
| FFB-2-3                     | 9/12/2016           | 30,000,000                          | 2.109%                           | 730,607                               | 25,868,769                                                       |
| FFB-2-4                     | 6/18/2018           | 28,540,000                          | 2.979%                           | 643,660                               | 25,960,961                                                       |
| FFB-2-5                     | 8/7/2018            | 18,383,000                          | 3.015%                           | 414,175                               | 16,796,790                                                       |
| FFB-2-6                     | 10/5/2018           | 30,000,000                          | 3.275%                           | 655,173                               | 27,647,310                                                       |
| FFB-2-7                     | 10/5/2018           | 33,774,000                          | 2.845%                           | 787,209                               | 31,112,218                                                       |
| FFB-3-1                     | 4/30/2001           | 20,000,000                          | 2.037%                           | 135,254                               | 19,864,746                                                       |
| FFB-3-3                     | 10/7/2021           | 21,381,895                          | 1.881%                           | 148,059                               | 21,233,836                                                       |
| SEC 12                      | 2/1/1991            | 17,894,011                          |                                  |                                       | 79,190                                                           |
| <b>TOTAL RUS OBLIGATION</b> |                     | <b>\$ 474,343,895</b>               |                                  | <b>\$ 10,878,297</b>                  | <b>\$ 392,806,250</b>                                            |

Loan Purpose: The purpose of all RUS loans are to finance work plan capital improvements



**LONG TERM DEBT - CFC  
AS OF DECEMBER 31, 2022**

| <b>Note No.<br/>(a)</b>      | <b>Date<br/>(b)</b> | <b>Original<br/>Balance<br/>(c)</b> | <b>Interest<br/>Rate<br/>(d)</b> | <b>Principal<br/>Payments<br/>(e)</b> | <b>12/31/2022<br/>Balance<br/>Long Term<br/>Debt-CFC<br/>(f)</b> |
|------------------------------|---------------------|-------------------------------------|----------------------------------|---------------------------------------|------------------------------------------------------------------|
| 9024-001                     | 3/16/1989           | \$ 2,261,211                        | 3.50%                            | \$ 117,598                            | \$ 152,879                                                       |
| 9024-002                     | 3/16/1989           | 2,123,000                           | 3.50%                            | 122,378                               | 159,093                                                          |
| 9025-001                     | 8/15/1995           | 5,100,000                           | 2.30%                            | 221,722                               | 1,835,378                                                        |
| 9027-001                     | 9/19/1996           | 2,975,000                           | 2.30%                            | 129,803                               | 1,272,239                                                        |
| 9027-002                     | 9/19/1996           | 2,975,000                           | 2.30%                            | 129,803                               | 1,272,239                                                        |
| 9027-003                     | 9/19/1996           | 2,975,000                           | 4.25%                            | 115,219                               | 1,245,884                                                        |
| 9027-004                     | 9/19/1996           | 2,975,000                           | 4.25%                            | 111,378                               | 1,204,355                                                        |
| 9031-001                     | 11/1/2000           | 3,000,000                           | 4.30%                            | 96,955                                | 1,679,262                                                        |
| 9031-005                     | 11/1/2000           | 8,690,214                           | 4.30%                            | 280,853                               | 4,864,383                                                        |
| 9032-001                     | 12/18/2003          | 6,000,000                           | 2.72%                            | 183,979                               | 3,735,451                                                        |
| 9035-001                     | 4/19/2021           | 9,600,000                           | 2.89%                            | 493,759                               | 4,664,643                                                        |
| <b>TOTAL CFC OBLIGATION:</b> |                     | <b>\$ 48,674,425</b>                |                                  | <b>\$ 2,003,447</b>                   | <b>\$ 22,085,806</b>                                             |

Loan Purpose: CFC loans are to finance capital projects other than work plan projects

**LONG TERM DEBT - COBANK  
AS OF DECEMBER 31, 2022**

| Note No.<br>(a)                | Date<br>(b) | Original<br>Balance<br>(c) | Interest<br>Rate<br>(d) | Principal<br>Payments<br>(e) | 12/31/2022<br>Balance<br>Long Term<br>Debt<br>(f) |
|--------------------------------|-------------|----------------------------|-------------------------|------------------------------|---------------------------------------------------|
| RI0417T01                      | 10/18/2010  | \$ 4,025,323               | 3.25%                   | \$ 255,268                   | \$ 331,213                                        |
| RI0417T02                      | 11/16/2012  | 24,559,012                 | 4.095%                  | 842,505                      | 17,406,326                                        |
| RI4147T03                      | 3/29/2013   | 9,870,308                  | 3.090%                  | 1,120,951                    | 285,682                                           |
| <b>TOTAL COBANK OBLIGATION</b> |             | <b>\$ 38,454,643</b>       |                         | <b>\$ 2,218,724</b>          | <b>\$18,023,221</b>                               |

**Loan Purpose:**

RI0417T01 Refinance RUS loans

RI0417T02 Refinance RUS loans

RI4147T03 Finance the repayment of retirement security plan contributions through  
National Rural Electric Cooperative Association (NRECA)

|                                                                                                                                   |                                                                     |                               |                                       |                                        |                                    |
|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------|---------------------------------------|----------------------------------------|------------------------------------|
| UNITED STATES DEPARTMENT OF AGRICULTURE<br>RURAL UTILITIES SERVICE<br><br>FINANCIAL AND OPERATING REPORT<br>ELECTRIC DISTRIBUTION |                                                                     |                               | BORROWER DESIGNATION<br><br>LA0013    |                                        |                                    |
| INSTRUCTIONS - See help in the online application.                                                                                |                                                                     |                               | PERIOD ENDED<br>December 2022         |                                        |                                    |
| PART N. LONG-TERM DEBT AND DEBT SERVICE REQUIREMENTS                                                                              |                                                                     |                               |                                       |                                        |                                    |
| No                                                                                                                                | ITEM                                                                | BALANCE END OF<br>YEAR<br>(a) | INTEREST<br>(Billed This Year)<br>(b) | PRINCIPAL<br>(Billed This Year)<br>(c) | TOTAL<br>(Billed This Year)<br>(d) |
| 1                                                                                                                                 | Rural Utilities Service (Excludes RUS - Economic Development Loans) | 53,961,923                    | 2,703,716                             | 2,377,848                              | 5,081,564                          |
| 2                                                                                                                                 | National Rural Utilities Cooperative Finance Corporation            | 20,016,907                    | 761,518                               | 2,003,447                              | 2,764,965                          |
| 3                                                                                                                                 | CoBank, ACB                                                         | 16,567,816                    | 789,413                               | 2,218,724                              | 3,008,137                          |
| 4                                                                                                                                 | Federal Financing Bank                                              | 326,673,457                   | 9,809,557                             | 8,500,449                              | 18,310,006                         |
| 5                                                                                                                                 | RUS - Economic Development Loans                                    |                               |                                       |                                        |                                    |
| 6                                                                                                                                 | Payments Unapplied                                                  |                               |                                       |                                        |                                    |
| 7                                                                                                                                 | Principal Payments Received from Ultimate Recipients of IRP Loans   |                               |                                       |                                        |                                    |
| 8                                                                                                                                 | Principal Payments Received from Ultimate Recipients of REDL Loans  |                               |                                       |                                        |                                    |
| 9                                                                                                                                 | Principal Payments Received from Ultimate Recipients of EE Loans    |                               |                                       |                                        |                                    |
|                                                                                                                                   | TOTAL                                                               | 417,220,103                   | 14,064,204                            | 15,100,468                             | 29,164,672                         |

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT B: CTIER AND CDSC FORMULAS**  
**ADJUSTMENT**

**A-1**

**PAYCHECK PROTECTION PROGRAM (PPP) LOAN FORGIVENESS – ONE-TIME  
FORGIVENESS RECOGNIZED IN 2022 NOT REOCCURRING IN ANY FUTURE  
YEARS**

**DIXIE ELECTRIC MEMBERSHIP CORPORATION  
2022 TEST YEAR FORMULA RATE PLAN (FRP)  
ATTACHMENT B: CTIER AND CDSC FORMULAS  
REFERENCE A-1**

| REF | ITEM DESCRIPTION                                                                                                                                                               |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A-1 | Remove expense reduction of \$5,389,464.60 - Paycheck Protection Program (PPP) Loan forgiveness – one-time forgiveness recognized in 2022 not reoccurring in any future years. |

| Sum of Amount                             | Column Labels | Apr         | May         | Jun         | Aug         | Sep          | Oct         | Nov         | Dec         | Grand Total   |
|-------------------------------------------|---------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|---------------|
| Row Labels                                | Mar           |             |             |             |             |              |             |             |             |               |
| Balance Sheet - 55                        |               | 538,946.46  | 538,946.46  | 538,946.46  | 538,946.46  | 1,077,892.92 | 538,946.46  | 538,946.46  | 538,946.46  | 5,389,464.60  |
| 253.29 - DEFERRED CREDIT - REGULATORY     |               | 538,946.46  | 538,946.46  | 538,946.46  | 538,946.46  | 1,077,892.92 | 538,946.46  | 538,946.46  | 538,946.46  | 5,389,464.60  |
| Income Statement - 10                     |               | -14,617.82  | -14,617.82  | -14,617.82  | -14,617.82  | -29,235.64   | -14,617.82  | -14,617.82  | -14,617.82  | -146,178.20   |
| 912.1 - SALES EXP - PROMOTING SERVICES    |               | -13,382.59  | -13,382.59  | -13,382.59  | -13,382.59  | -26,765.18   | -13,382.59  | -13,382.59  | -13,382.59  | -133,825.90   |
| 912.2 - SALES EXP - SOLICITATION NEW COST |               | -342.89     | -342.89     | -342.89     | -342.89     | -685.78      | -342.89     | -342.89     | -342.89     | -3,428.90     |
| 913 - ADVERTISING EXP - PROMOTIONAL       |               | -892.34     | -892.34     | -892.34     | -892.34     | -1,784.68    | -892.34     | -892.34     | -892.34     | -8,923.40     |
| Income Statement - 11                     |               | -181,879.92 | -181,879.92 | -181,879.92 | -181,879.92 | -363,759.84  | -181,879.92 | -181,879.92 | -181,879.92 | -1,818,799.20 |
| 920.1 - ADMIN - GEN SALARIES-MANAGEMENT   |               | -74,290.00  | -74,290.00  | -74,290.00  | -74,290.00  | -148,580.00  | -74,290.00  | -74,290.00  | -74,290.00  | -742,900.00   |
| 920.2 - ADMIN - GEN SALARIES-OTHER        |               | -5,971.55   | -5,971.55   | -5,971.55   | -5,971.55   | -11,943.10   | -5,971.55   | -5,971.55   | -5,971.55   | -59,715.50    |
| 920.3 - COMMUNITY SERVICE                 |               | -34.02      | -34.02      | -34.02      | -34.02      | -68.04       | -34.02      | -34.02      | -34.02      | -340.20       |
| 920.9 - NISC RELATED EXPENSE              |               | -9,278.68   | -9,278.68   | -9,278.68   | -9,278.68   | -18,557.36   | -9,278.68   | -9,278.68   | -9,278.68   | -92,786.80    |
| 925 - INJURIES, DAMAGES, & INSURANCE      |               | -368.10     | -368.10     | -368.10     | -368.10     | -736.20      | -368.10     | -368.10     | -368.10     | -3,681.00     |
| 925.01 - ADM EXP - INJURIES & DAMAGES     |               | -10,756.39  | -10,756.39  | -10,756.39  | -10,756.39  | -21,512.78   | -10,756.39  | -10,756.39  | -10,756.39  | -107,563.90   |
| 926 - EMPLOYEE BENEFITS                   |               | -42,880.92  | -42,880.92  | -42,880.92  | -42,880.92  | -85,761.84   | -42,880.92  | -42,880.92  | -42,880.92  | -428,809.20   |
| 926.02 - EMPLOYEE BENEFITS - OTHER        |               | -23,459.73  | -23,459.73  | -23,459.73  | -23,459.73  | -46,919.46   | -23,459.73  | -23,459.73  | -23,459.73  | -234,597.30   |
| 928 - REGULATORY COMMISSION EXPENSE       |               | -3,940.15   | -3,940.15   | -3,940.15   | -3,940.15   | -7,880.30    | -3,940.15   | -3,940.15   | -3,940.15   | -39,401.50    |
| 932 - MAINTENANCE GENERAL PLANT           |               | -8,199.23   | -8,199.23   | -8,199.23   | -8,199.23   | -16,398.46   | -8,199.23   | -8,199.23   | -8,199.23   | -81,992.30    |
| 932.2 - MAINT GENERAL PLANT - SCADA       |               | -2,701.15   | -2,701.15   | -2,701.15   | -2,701.15   | -5,402.30    | -2,701.15   | -2,701.15   | -2,701.15   | -27,011.50    |
| Income Statement - 4                      |               | -3,944.04   | -3,944.04   | -3,944.04   | -3,944.04   | -7,888.08    | -3,944.04   | -3,944.04   | -3,944.04   | -39,440.40    |
| 560 - TRANS EXP - OPERATION SUPV & ENG    |               | -823.69     | -823.69     | -823.69     | -823.69     | -1,647.38    | -823.69     | -823.69     | -823.69     | -8,236.90     |
| 562.1 - TRANS EXP SUBST - ADJ/TESTING EQ  |               | -2,709.52   | -2,709.52   | -2,709.52   | -2,709.52   | -5,419.04    | -2,709.52   | -2,709.52   | -2,709.52   | -27,095.20    |
| 562.2 - TRANS EXP SUBST - YARD CARE       |               | -107.54     | -107.54     | -107.54     | -107.54     | -215.08      | -107.54     | -107.54     | -107.54     | -1,075.40     |
| 563.1 - TRANS EXP OH LINE EX-PATROL       |               | -303.29     | -303.29     | -303.29     | -303.29     | -606.58      | -303.29     | -303.29     | -303.29     | -3,032.90     |
| Income Statement - 6                      |               | -118,699.89 | -118,699.89 | -118,699.89 | -118,699.89 | -237,399.78  | -118,699.89 | -118,699.89 | -118,699.89 | -1,186,998.90 |
| 580 - DISTR EXP - OPER SUPVN              |               | -13,852.22  | -13,852.22  | -13,852.22  | -13,852.22  | -27,704.44   | -13,852.22  | -13,852.22  | -13,852.22  | -138,522.20   |
| 581 - DISTR EXP - DISP/SWITCH             |               | -405.50     | -405.50     | -405.50     | -405.50     | -811.00      | -405.50     | -405.50     | -405.50     | -4,055.00     |
| 582.1 - DISTR STATION EXP-ADJ/TESTING EQ  |               | -293.28     | -293.28     | -293.28     | -293.28     | -586.56      | -293.28     | -293.28     | -293.28     | -2,932.80     |
| 583 - DISTR OH LINE EXP - INSTALL         |               | -66.20      | -66.20      | -66.20      | -66.20      | -132.40      | -66.20      | -66.20      | -66.20      | -662.00       |

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT B: CTIER AND CDSC FORMULAS**  
**ADJUSTMENT**

**A-2**

**WINTER STORM URI – STORM RESTORATION COSTS EXPENSED IN 2021  
BECAME PARTIALLY RECOVERABLE IN 2022 UNDER FEMA CLAIMS  
OBLIGATED IN 2022**

| REF | ITEM DESCRIPTION                                                                                                                                                                                                                                                           |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A-2 | Remove expense reduction of \$120,656.11 - Winter Storm Uri - storm restoration costs \$788,435 expensed in 2021 became partially recoverable in 2022 under FEMA c/p's obligated in 2022. Once deemed recoverable, the costs were recorded as an expense reduction in 2022 |

[illegible]

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT B: CTIER AND CDSC FORMULAS**  
**ADJUSTMENT**

**A-3**

**HURRICANE IDA – 2022 INTEREST EXPENSE WAS RECOVERED UNDER  
INTERIM RATE RIDER – ORDER U-36254 WHICH EXPIRED DECEMBER 31, 2022**



**DIXIE ELECTRIC MEMBERSHIP CORPORATION**  
**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT B: CTIER AND CDSC FORMULAS**  
**REFERENCE A-3**

| REF | ITEM DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A-3 | Remove interest expense of \$1,651,255.21 - Hurricane Ida – 2022 interest expense incurred for line of credit borrowings used to fund storm costs prior to any Federal Emergency Management Agency (FEMA) reimbursements, 2022 interest was recovered under Interim Rate Rider – Order U-36254 which expired December 31, 2022. Future interest expense costs incurred while awaiting FEMA payment will be recovered through a separate, yet-to-be-filed, Hurricane Ida rate rider. Interest expenses in 2023 to be deferred pending separate Hurricane Ida rate rider request to be filed by DEMCO to the PSC. |

| Search Type:      | Account           | Division:       | 0 - DEMCO               |
|-------------------|-------------------|-----------------|-------------------------|
|                   | Account:          | 430.22          | SHORT TERM INTEREST-IDA |
| <b>Filter</b>     |                   |                 |                         |
| Starting Year:    | 2022              | Compare:        | Actual                  |
| Number Of Years:  | 1                 | Type:           | Both                    |
|                   |                   | Percentage:     | None                    |
| <b>Comparison</b> |                   |                 |                         |
| View:             | Table             |                 |                         |
| Post Month        | 2022 Actual PTD   | 2022 Actual YTD |                         |
| January           | 0.00 <sup>A</sup> | 0.00            |                         |
| February          | 0.00 <sup>A</sup> | 0.00            |                         |
| March             | 268,838.45        | 268,838.45      |                         |
| April             | 0.00 <sup>A</sup> | 268,838.45      |                         |
| May               | 280,980.71        | 549,819.16      |                         |
| June              | 30,800.25         | 580,619.41      |                         |
| July              | 178,478.86        | 759,098.27      |                         |
| August            | 205,832.31        | 964,930.58      |                         |
| September         | 128,887.49        | 1,093,818.07    |                         |
| October           | 355,773.93        | 1,449,592.00    |                         |
| November          | 310,726.25        | 1,760,318.25    |                         |
| December          | -109,063.04       | 1,651,255.21    |                         |
| Total YTD         | 1,651,255.21      | 1,651,255.21    |                         |

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**

**ATTACHMENT B: CTIER AND CDSC FORMULAS**

**ADJUSTMENT**

**A-4**

**ONE-TIME ADJUSTMENTS IN 2022 TO SALES TAX EXPENSES DUE TO REFUND  
REQUEST REDUCTION**

DODE ELECTRIC MEMBERSHIP CORPORATION  
2022 TEST YEAR FORMULA RATE PLAN (FRP)  
ATTACHMENT B: CYER AND CISC FORMULAS  
REFERENCE A-4

| REF | ITEM DESCRIPTION                                                                                                                                                 |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A-4 | Remove Sales Tax Expense/Refund Accounts Receivable expense of \$57,154.58 – one-time adjustments in 2022 to Sales Tax expenses due to refund request reduction. |

LA STATE SALES TAX REFUNDS - YR's 2018/2019/2020

| Account                                    | Balance @ 12/31/21 | 2022 Activity | Balance @ 12/31/22 | Notes                                                                                                       |
|--------------------------------------------|--------------------|---------------|--------------------|-------------------------------------------------------------------------------------------------------------|
| 143.01 - A/R - SALES TAX                   | 871,744.01         | (25,266.10)   |                    | payment rec'd                                                                                               |
| 143.01 - A/R - SALES TAX                   |                    | (62,168.76)   |                    | payment rec'd                                                                                               |
|                                            | 871,744.01         | (87,434.86)   | 784,309.15         |                                                                                                             |
| 144.11 - ACCUM PROV FOR UNCOLL - OTHER A/R | (670,000.00)       | (73,797.03)   | (743,797.03)       | reserve increased due to amended refund claim, IE 130630; amended to remove local taxes from original claim |
| Net AR less Accum                          | 201,744.01         | (161,231.89)  | 40,512.12          |                                                                                                             |
| 408.90 - LA SALES TAX ACCRUALS             |                    | 73,797.03     | 73,797.03          |                                                                                                             |
| 163.00 - STORES EXPENSE UNDISTRIBUTED      |                    |               |                    |                                                                                                             |

Dec-2022 entries to record

Record LA State Sales Tax receivable unrecoverable + reclass expense 408.9 to 163.0 Stores; and reclass unrecoverable amt previously recorded 50/50 between 408.9 and 163.0

|    |                                                                             |                    |      |          |   |
|----|-----------------------------------------------------------------------------|--------------------|------|----------|---|
| 1) | 144.11 - ACCUM PROV FOR UNCOLL - OTHER A/R                                  | (40,512.12) Credit | Dept | Activity |   |
|    | 408.90 - LA SALES TAX ACCRUALS                                              | 20,256.06 Debit    |      |          | 0 |
|    | 163.00 - STORES EXPENSE UNDISTRIBUTED                                       | 20,256.06 Debit    |      |          | 0 |
|    |                                                                             |                    |      |          | 0 |
| 2) | 408.90 - LA SALES TAX ACCRUALS                                              | (73,797.03) Credit | Dept | Activity |   |
|    | 408.90 - LA SALES TAX ACCRUALS                                              | 36,898.52 Debit    |      |          | 0 |
|    | 163.00 - STORES EXPENSE UNDISTRIBUTED                                       | 36,898.52 Debit    |      |          | 0 |
|    |                                                                             |                    |      |          | 0 |
| 3) | Reclass 163.00 Stores amount, reverse In Jan-2023 so this allocates In 2023 |                    | Dept | Activity |   |
|    | 107.03 - TEMP CWIP                                                          | 57,154.58 Debit    |      |          | 0 |
|    | 163.00 - STORES EXPENSE UNDISTRIBUTED                                       | (57,154.58) Credit |      |          | 0 |
|    |                                                                             |                    |      |          | 0 |

Transactions recorded in accounting system:

| Journal | Acct | Account Desc                | Date       | Reference                                | Debit     | Credit | Dept                        | Activity                |
|---------|------|-----------------------------|------------|------------------------------------------|-----------|--------|-----------------------------|-------------------------|
| 154683  |      | 408.9 LA SALES TAX ACCRUALS | 12/31/2022 | Record state sales tax rec unrecoverable | 36,898.52 |        | 0 0 - Unassigned Department | 0 - Unassigned Activity |
| 154682  |      | 408.9 LA SALES TAX ACCRUALS | 12/31/2022 | Record state sales tax rec unrecoverable | 20,256.06 |        | 0 0 - Unassigned Department | 0 - Unassigned Activity |
|         |      |                             |            | Income Statement - Line 15               | 57,154.58 |        |                             |                         |

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT B: CTIER AND CDSC FORMULAS**  
**ADJUSTMENT**

**A-5**

**2021 ACCOUNTING SOFTWARE COMPUTER CONVERSION EXPENSES RELATED  
TO NISC SYSTEM IMPLEMENTATION, ONE-TIME EXPENSE "REDUCTIONS"  
TAKEN IN 2022 DUE TO RESEARCH AND RESOLUTION OF MISCELLANEOUS  
ITEMS**

| REF | ITEM<br>DESCRIP<br>TION |
|-----|-------------------------|
| A-5 | Removal of              |

expense reduction of \$232,578.91 - 2021 accounting software computer conversion expenses related to NISC system  
 initiation, one-time expense "reductions" taken in 2022 due to research and resolution of miscellaneous items.

| Amount       | Account                   | Account Desc                           | Date | Reference | Vendor | Vendor Name            | Invoice   | Last Check/Tran. | Journal Desc    | Journal | Module              | Journal Activity      | Fines and Penalties | Computer Software Conversion Cleanup |
|--------------|---------------------------|----------------------------------------|------|-----------|--------|------------------------|-----------|------------------|-----------------|---------|---------------------|-----------------------|---------------------|--------------------------------------|
| 21.92        | 426.3 PENALTIES AND FINES | 12/31/2022 SALES TAX-VENDOR            |      |           |        |                        |           |                  |                 |         |                     |                       | 21.92               |                                      |
| 2,218.80     | 426.3 PENALTIES AND FINES | 5/9/2022 COMP/PENALTY&INTEREST         |      |           |        |                        |           |                  | 0 Payment       | 152877  | Bank Reconciliation | Payment               | 2,218.80            |                                      |
|              |                           | 5/9/2022 State Excess Taxes            |      |           |        |                        |           |                  | 0 Journal Entry | 112699  | General Ledger      | Journal Entry         |                     |                                      |
| 4,068.42     | 426.3 PENALTIES AND FINES | 6/21/2022 SALES TAX PENALTY & INTEREST |      |           | 13233  | LA STATE PAYROLL TAXES | 062122-02 | 9025             | Invoice         | 113360  | Accounts Payable    | Invoice               | 4,068.42            |                                      |
| 6,282.70     | 426.3 PENALTIES AND FINES | 5/27/2022 ACCOUNT # 00437800           |      |           | 2593   | CITY OF BATON ROUGE    | 52722     | 2202358          | Invoice         | 109845  | Accounts Payable    | Invoice               | 6,282.70            |                                      |
| 10,279.48    | 426.3 PENALTIES AND FINES | 5/9/2022 ACCOUNT # 00437800            |      |           | 2593   | CITY OF BATON ROUGE    | 60322     | 2202314          | Invoice         | 109555  | Accounts Payable    | Invoice               | 10,279.48           |                                      |
| 25,267.46    | 426.3 PENALTIES AND FINES | 5/9/2022 LA DEPT OF REV                |      |           |        |                        |           |                  | 0 Payment       | 120437  | Bank Reconciliation | Payment               | 25,267.46           |                                      |
| 41,739.09    | 426.3 PENALTIES AND FINES | 6/24/2022 PENALTY                      |      |           | 13233  | LA STATE PAYROLL TAXES | 062422-02 | 9114             | Invoice         | 120620  | Accounts Payable    | Invoice               | 41,739.09           |                                      |
| (528.72)     | 426.3 PENALTIES AND FINES | 3/3/2022 Correcting entry JE 104628    |      |           |        |                        |           |                  | 0 Journal Entry | 105142  | General Ledger      | Journal Entry         | (528.72)            |                                      |
| (145.26)     | 426.3 PENALTIES AND FINES | 3/31/2022 Correcting entry JE 104628   |      |           |        |                        |           |                  | 0 Journal Entry | 105142  | General Ledger      | Journal Entry         | (145.26)            |                                      |
| 2,881.23     | 426.3 PENALTIES AND FINES | 6/1/2022 correction for je 116064      |      |           |        |                        |           |                  | 0 Journal Entry | 116990  | General Ledger      | Journal Entry         | 2,881.23            |                                      |
| (2,881.23)   | 426.3 PENALTIES AND FINES | 6/1/2022 prebalance checks voided      |      |           |        |                        |           |                  | 0 Deposit       | 116064  | Bank Reconciliation | Deposit               | (2,881.23)          |                                      |
| 2,287.42     | 426.3 PENALTIES AND FINES | 6/30/2022 NISC COMM VALANCE            |      |           |        |                        |           |                  | 0 Journal Entry | 120614  | General Ledger      | Journal Entry         | 2,287.42            |                                      |
| (655.26)     | 426.3 PENALTIES AND FINES | 6/30/2022 AGI TO ACTUAL                |      |           |        |                        |           |                  | 0 Journal Entry | 117148  | General Ledger      | Journal Entry         | (655.26)            |                                      |
| (1,903.64)   | 426.3 PENALTIES AND FINES | 6/30/2022 RECLASSIFY CMA CONTRACTS     |      |           |        |                        |           |                  | 0 Journal Entry | 115174  | General Ledger      | Journal Entry         | (1,903.64)          |                                      |
| (73,694.36)  | 426.3 PENALTIES AND FINES | 8/28/2022 Board                        |      |           |        |                        |           |                  | 0 Journal Entry | 125202  | General Ledger      | Journal Entry         | (73,694.36)         |                                      |
| (157,166.00) | 426.3 PENALTIES AND FINES | 9/23/2022 RECLASS JE 127110            |      |           |        |                        |           |                  | 0 Journal Entry | 128037  | General Ledger      | Journal Entry         | (157,166.00)        |                                      |
| (773.09)     | 426.3 PENALTIES AND FINES | 12/31/2022 NISC CONVERSION CLEANUP     |      |           |        |                        |           |                  | 0 Journal Entry | 152899  | General Ledger      | Journal Entry         | (773.09)            |                                      |
| (141,701.04) |                           |                                        |      |           |        |                        |           |                  |                 |         |                     | Income Statement - 19 | 90,877.87           | (1,232,789.91)                       |

Search Type:  ☒ Divisions:  ☐ ☐ ☐

Account:   SPECIALTIES AND FIRES

Filter:

Starting Year:  Compare to:  Budget Revision:

Number of Years:  Type:  Percentage:

Comparison:

View:

| Post Month | 2022 Actual PTD | 2022 Actual YTD | % |
|------------|-----------------|-----------------|---|
| January    | 9.50            | 0.00            |   |
| February   | 9.50            | 0.00            |   |
| March      | 24.33           | 0.00            |   |
| April      | 0.00            | 0.00            |   |
| May        | 54,768.56       | 34,094.36       |   |
| June       | 55,815.51       | 89,910.49       |   |
| July       | 9.00            | 16,910.49       |   |
| August     | 230,620.36      | 140,390.97      |   |
| September  | 8.00            | 140,949.97      |   |
| October    | 0.00            | 140,540.97      |   |
| November   | 0.00            | 141,790.97      |   |
| December   | 151.17          | 141,942.04      |   |
| Total YTD  | 141,792.04      | 141,792.04      |   |

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT B: CTIER AND CDSC FORMULAS**  
**ADJUSTMENT**

**A-6**

**2022 INTERIM RATE RIDER – ORDER U-36254 – ESTABLISHED ONE-TIME  
RESERVE FOR EXPENSES IN 2022 FOR HURRICANES KATRINA AND GUSTAV  
POTENTIAL FEMA CLAIM DENIALS UPON PROJECT CLOSE-OUT**

DOGE ELECTRIC MEMBERSHIP CORPORATION  
2022 TEST YEAR FORMULA RATE PLAN (FRP)  
ATTACHMENT B: CTR AND CDSC FORMULAS  
REFERENCE A-6

| REF | ITEM DESCRIPTION                                                                                                                                                                                                                                           |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A-6 | Remove expense of \$1,535,000 - 2022 Interim Rate Rider - Order U-95254 - established one-time reserve for expenses in 2022 for Hurricanes Katrina and Gustav potential FEMA claim denials upon project close-out, non-recurring one-time expense in 2022. |

| Amount         | Account | Account Desc                         | Date       | Reference                             | Debit        | Credit       | Department                | Activity                   | Journal - Module      | Journal Activity |
|----------------|---------|--------------------------------------|------------|---------------------------------------|--------------|--------------|---------------------------|----------------------------|-----------------------|------------------|
| 153,500.00     | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   | 12/31/2022 | RATE PLAN DEF COSTS                   | 153,500.00   | -            | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 148022 General Ledger | Journal Entry    |
| 153,500.00     | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   | 11/30/2022 | RATE PLAN DEF COSTS                   | 153,500.00   | -            | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 142813 General Ledger | Journal Entry    |
| 153,500.00     | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   | 10/31/2022 | RATE PLAN DEF COSTS                   | 153,500.00   | -            | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 137403 General Ledger | Journal Entry    |
| 153,500.00     | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   | 9/30/2022  | RATE PLAN DEF COSTS                   | 153,500.00   | -            | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 131261 General Ledger | Journal Entry    |
| 153,500.00     | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   | 8/31/2022  | RATE PLAN DEF COSTS                   | 153,500.00   | -            | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 127214 General Ledger | Journal Entry    |
| 153,500.00     | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   | 7/31/2022  | RATE PLAN DEF COSTS                   | 153,500.00   | -            | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 121825 General Ledger | Journal Entry    |
| 153,500.00     | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   | 6/30/2022  | RATE PLAN DEF COSTS                   | 153,500.00   | -            | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 115808 General Ledger | Journal Entry    |
| 153,500.00     | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   | 5/31/2022  | RATE PLAN DEF COSTS                   | 153,500.00   | -            | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 110652 General Ledger | Journal Entry    |
| 153,500.00     | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   | 4/30/2022  | RATE PLAN DEF COSTS                   | 153,500.00   | -            | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 108135 General Ledger | Journal Entry    |
| 153,500.00     | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   | 3/31/2022  | EXP REG ASSEST HURRICANE EXP IN RIDER | 153,500.00   | -            | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 105378 General Ledger | Journal Entry    |
| (153,500.00)   | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS | 12/31/2022 | RATE PLAN DEF COSTS                   | -            | 153,500.00   | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 148022 General Ledger | Journal Entry    |
| (153,500.00)   | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS | 11/30/2022 | RATE PLAN DEF COSTS                   | -            | 153,500.00   | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 142813 General Ledger | Journal Entry    |
| (153,500.00)   | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS | 10/31/2022 | RATE PLAN DEF COSTS                   | -            | 153,500.00   | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 137403 General Ledger | Journal Entry    |
| (153,500.00)   | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS | 9/30/2022  | RATE PLAN DEF COSTS                   | -            | 153,500.00   | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 131261 General Ledger | Journal Entry    |
| (153,500.00)   | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS | 8/31/2022  | RATE PLAN DEF COSTS                   | -            | 153,500.00   | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 127214 General Ledger | Journal Entry    |
| (153,500.00)   | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS | 7/31/2022  | RATE PLAN DEF COSTS                   | -            | 153,500.00   | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 121825 General Ledger | Journal Entry    |
| (153,500.00)   | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS | 6/30/2022  | RATE PLAN DEF COSTS                   | -            | 153,500.00   | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 115808 General Ledger | Journal Entry    |
| (153,500.00)   | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS | 5/31/2022  | RATE PLAN DEF COSTS                   | -            | 153,500.00   | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 110652 General Ledger | Journal Entry    |
| (153,500.00)   | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS | 4/30/2022  | RATE PLAN DEF COSTS                   | -            | 153,500.00   | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 108135 General Ledger | Journal Entry    |
| (153,500.00)   | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS | 3/31/2022  | EXP REG ASSEST HURRICANE EXP IN RIDER | -            | 153,500.00   | 0 - Unassigned Department | 8035 - RATE PLAN DEF COSTS | 105378 General Ledger | Journal Entry    |
|                |         |                                      |            |                                       | 1,535,000.00 | 1,535,000.00 |                           |                            |                       |                  |
| Summ 300:      |         |                                      |            |                                       |              |              |                           |                            |                       |                  |
| 1,535,000.00   | 593.41  | DISTR MAINT - DEF COSTS HURRICANES   |            | Income Statement - 7                  |              |              |                           |                            |                       |                  |
| (1,535,000.00) | 182.32  | REG ASSET - RATE PLAN DEFERRED COSTS |            |                                       |              |              |                           |                            |                       |                  |

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**ATTACHMENT B: CTIER AND CDSC FORMULAS**  
**ADJUSTMENT**

**A-7**

**2022 INTERIM RATE RIDER – ORDER U-36254 – LETTER OF CREDIT FEE, NON-  
RECURRING ONE-TIME EXPENSE IN 2022**



DIXIE ELECTRIC MEMBERSHIP CORPORATION  
 2022 TEST YEAR FORMULA RATE PLAN (FRP)  
 ATTACHMENT B: CTER AND CDSO FORMULAS  
 REFERENCE A-7

| REF | ITEM DESCRIPTION                                                                                                                                                                                                                  |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A-7 | Remove National Rural Utilities Cooperative Finance Corporation (NRUFC), Letter of Credit Fee Invoice amount \$73,312.50, 2022 Interim Rate Rider - Order U-36254 - Letter of credit fee, non-recurring one-time expense in 2022. |

Income Statement - 11

Search Type:  041523

Invoice Maintenance: 2003 - NATIONAL RURAL UTILITIES

| Vendor Name              | Address                                    | Invoice Date | Transaction Type | Invoice Total | Purchase Order | GL Post Date | Status | Journal | 1099 Amount | Last Pymt Date | Check/Txn | Debitants Applied | Credits Applied |
|--------------------------|--------------------------------------------|--------------|------------------|---------------|----------------|--------------|--------|---------|-------------|----------------|-----------|-------------------|-----------------|
| NATIONAL RURAL UTILITIES | COOPERATIVE FINANCE CORP, DALLAS, TX 75201 | 04/15/2022   | Invoice          | 73,312.50     |                | 04/15/2022   | Open   | 101115  | 0.00        | 04/15/2022     | 8181      | 73,312.50         | 0.00            |

73,312.50 0.00

| Invoice   | GL Acct | Department | GL Acct | BU Project | Debit Amt | Credit Amt | Reference                 |
|-----------|---------|------------|---------|------------|-----------|------------|---------------------------|
| 73,312.50 | 111-10  | 0          | 0       | 0          | 73,312.50 | 0.00       | REGULATORY COMMISSION FEE |

73,312.50 0.00

Descriptions

GL Debit: 111-10  
 GL Account: REGULATORY COMMISSION FEE  
 Department: Translated Department  
 GL Account: 111-10  
 BU Project:

4:58 PM  
 11/15/2023



**National Rural Utilities  
Cooperative Finance Corporation**  
Created and Owned by America's Electric Cooperative Network

20701 Cooperative Way  
Dulles, Virginia 20166  
703-467-1800 | www.nrucfc.coop

## LETTER OF CREDIT FEE INVOICE

Dixie Electric Membership Corp.  
16262 Wax Road  
Greenwell Springs, LA 70739

Invoice No: 2022-1

Period: 3/1/2022 to 1/1/2023

Date: 4/15/2022

| DETAILED LETTER OF CREDIT FEE INVOICE |            |        |                         |           |          |             |              |
|---------------------------------------|------------|--------|-------------------------|-----------|----------|-------------|--------------|
| LOAN ID                               | BASIS      | RATE   | LETTER OF CREDIT AMOUNT | FROM DATE | TO DATE  | NO. OF DAYS | FEE          |
| LA013-9036-001                        | Actual/360 | 0.750% | \$ 11,500,000.00        | 3/1/2022  | 1/1/2023 | 306         | \$ 73,312.50 |

### METHODS OF PAYMENT

**BANK WIRE:**  
JP Morgan Chase Bank, New York, NY  
ABA# 021000021  
NRUCFC Account 5297214  
Ref: LA013-9036-001 LC Fee

Previously Billed, Unpaid: \$ -  
Prior Period Adjustments: \$ -  
Overpayments Applied: \$ -  
Total Fee: \$ 73,312.50

**AMOUNT DUE:** \$ 73,312.50

Payment Due Date: Upon Receipt

For questions regarding this invoice, please contact Lisa Hopp at 1-800-424-2954 x 1748.

CFC Use Only: 10.159145

928.00  
fees

**2022 TEST YEAR FORMULA RATE PLAN (FRP)**

**ATTACHMENT C: CALCULATIONS – RATEMAKING ADJUSTMENTS**

**EXHIBIT 1**

**RUS FORM 7 – STATEMENT OF OPERATIONS, 2022**

**DIXIE ELECTRIC MEMBERSHIP CORPORATION**  
**2022 TEST YEAR FORMULA RATE PLAN (FRP)**  
**Attachment C: Exhibit 1 - 2022 RUS Form 7, Statement of Operations**

Respond to, a collection of information unless it displays a valid OMB  
this information collection is estimated to average 15 hours per  
needed, and completing and reviewing the collection of information.

|                                                                    |                                                         |
|--------------------------------------------------------------------|---------------------------------------------------------|
| UNITED STATES DEPARTMENT OF AGRICULTURE<br>RURAL UTILITIES SERVICE | BORROWER DESIGNATION<br>LA0013                          |
| FINANCIAL AND OPERATING REPORT<br>ELECTRIC DISTRIBUTION            | PERIOD ENDED December 2022 (Prepared with Audited Data) |
| INSTRUCTIONS - See help in the online application.                 | BORROWER NAME<br>Dixie Electric Membership Corporation  |

This information is analyzed and used to determine the submitter's financial situation and feasibility for loans and guarantees. You are required by contract and applicable regulations to provide the information. The information provided is subject to the Freedom of Information Act (5 U.S.C. 552)

**CERTIFICATION**

We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001.

We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.

ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII

(check one of the following)

☐ All of the obligations under the RUS loan documents have been fulfilled in all material respects.

☐ There has been a default in the fulfillment of the obligations under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report.

Peggy Maranan

5/4/2023  
DATE

**PART A. STATEMENT OF OPERATIONS**

| ITEM                                                   | YEAR-TO-DATE     |                  |               | THIS MONTH |
|--------------------------------------------------------|------------------|------------------|---------------|------------|
|                                                        | LAST YEAR<br>(a) | THIS YEAR<br>(b) | BUDGET<br>(c) |            |
| 1. Operating Revenue and Patronage Capital             | 238,303,855      | 316,056,489      | 286,105,260   | 19,386,476 |
| 2. Power Production Expense                            |                  |                  |               |            |
| 3. Cost of Purchased Power                             | 152,259,111      | 206,021,826      | 170,868,372   | 10,627,595 |
| 4. Transmission Expense                                | 813,631          | 944,233          | 1,438,419     | 180,181    |
| 5. Regional Market Expense                             |                  |                  |               |            |
| 6. Distribution Expense - Operation                    | 7,891,065        | 5,902,441        | 6,141,254     | 505,817    |
| 7. Distribution Expense - Maintenance                  | 21,039,058       | 26,260,392       | 25,391,446    | 2,579,065  |
| 8. Customer Accounts Expense                           | 7,140,004        | 8,089,297        | 7,012,322     | 584,495    |
| 9. Customer Service and Informational Expense          | 761,734          | 652,647          | 641,501       | 74,252     |
| 10. Sales Expense                                      | 1,045,377        | 564,573          | 829,683       | 136,864    |
| 11. Administrative and General Expense                 | 13,609,304       | 13,159,511       | 12,354,231    | 1,208,079  |
| 12. Total Operation & Maintenance Expense (2 thru 11)  | 204,559,284      | 261,594,920      | 224,677,228   | 15,896,348 |
| 13. Depreciation and Amortization Expense              | 23,065,116       | 23,734,720       | 23,900,744    | 2,081,834  |
| 14. Tax Expense - Property & Gross Receipts            | 5,534,932        | 5,684,753        | 5,730,042     | 475,000    |
| 15. Tax Expense - Other                                | 1,781,505        | 1,571,204        | 1,326,057     | 100,000    |
| 16. Interest on Long-Term Debt                         | 14,062,823       | 13,962,741       | 14,043,858    | 1,188,000  |
| 17. Interest Charged to Construction - Credit          | (293,956)        | (110,042)        | (144,877)     | (12,500)   |
| 18. Interest Expense - Other                           | 440,988          | 426,579          | 427,342       | 36,000     |
| 19. Other Deductions                                   | 852,926          | 2,066,259        | 2,222,670     | 296,887    |
| 20. Total Cost of Electric Service (12 thru 19)        | 250,003,618      | 308,931,134      | 272,183,064   | 20,061,569 |
| 21. Patronage Capital & Operating Margins (1 minus 20) | (11,699,763)     | 7,125,355        | 13,922,196    | (675,093)  |
| 22. Non Operating Margins - Interest                   | 153,930          | 144,640          | 137,093       | 10,500     |
| 23. Allowance for Funds Used During Construction       |                  |                  |               |            |
| 24. Income (Loss) from Equity Investments              | 64,434           | 233,563          | 109,425       | (19,675)   |
| 25. Non Operating Margins - Other                      | 153,682          | (19,190)         | 195           | 100        |
| 26. Generation and Transmission Capital Credits        |                  |                  |               |            |
| 27. Other Capital Credits and Patronage Dividends      | 543,789          | 794,609          | 673,521       | 141,250    |
| 28. Extraordinary Items                                |                  |                  |               |            |
| 29. Patronage Capital or Margins (21 thru 28)          | (10,783,928)     | 8,278,977        | 14,842,430    | (542,918)  |

RUS Financial and Operating Report Electric Distribution

Revision Date 2014