#### FILED 8/7/2020 DOCUMENT NO. 04289-2020 FPSC - COMMISSION CLERK



August 7, 2020

Mr. Adam Teitzman, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

RE: Energy Conservation Cost Recovery Clause Docket No. 2020002-EG

Dear Mr. Teitzman:

Attached for official filing in the above-referenced docket are the following:

- 1. The Petition of Gulf Power Company.
- 2. Prepared Direct Testimony and Exhibit of John N. Floyd.

Pursuant to the Order Establishing Procedure in this docket, electronic copies of exhibit JNF-2 will be provided to the parties under separate cover.

Sincerely,

#### S/Richard Hume

Richard Hume -Regulatory Issues Manager

md

#### Attachments

cc: Florida Public Service Commission Ashley Weisenfeld, Sr Attorney, Office of the General Counsel (5 copies) Gulf Power Company Russell Badders, Esq., VP & Associate General Counsel Beggs & Lane

Gulf Power Company

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Conservation Cost Recovery

) ) Docket No.: 20200002-EG ) Filed: August 7, 2020 )

#### PETITION OF GULF POWER COMPANY FOR APPROVAL OF THE FINAL CONSERVATION COST RECOVERY TRUE-UP AMOUNTS FOR JANUARY 2019 THROUGH DECEMBER 2019; ESTIMATED CONSERVATION COST RECOVERY TRUE-UP AMOUNTS FOR JANUARY 2020 THROUGH DECEMBER 2020; PROJECTED CONSERVATION COST RECOVERY AMOUNTS FOR JANUARY 2021 THROUGH DECEMBER 2021; AND THE CONSERVATION COST RECOVERY FACTORS TO BE APPLIED BEGINNING WITH THE PERIOD JANUARY 2021 THROUGH DECEMBER 2021

Notices and communications with respect to this petition and docket should be addressed to:

Russell A. Badders Vice President & Associate General Counsel **Gulf Power Company** One Energy Place Pensacola, Florida 32520-0100 (850) 444-6550 **Russell.Badders@nexteraenergy.com** 

Steven R. Griffin Beggs & Lane, R.L.L.P. P.O. Box 12950 Pensacola, FL 32591 (850) 432-2451 srg@beggslane.com Kenneth A. Hoffman Vice President, Regulatory Affairs Florida Power & Light Company 134 W. Jefferson Street Tallahassee, Florida 32301-1713 (850) 521-3919 (850) 521-3939 (facsimile) Kenneth.Hoffman@fpl.com GULF POWER COMPANY ("Gulf Power", "Gulf", or "the Company"), by and through its undersigned attorneys, and pursuant to section 366.82, Florida Statutes, and Rule 25-17.015, Florida Administrative Code, hereby petitions the Florida Public Service Commission for recovery of the final conservation cost recovery true-up amounts for January 2019 through December 2019; for approval of its estimated energy conservation true-up amounts for the period January 2020 through December 2020; for approval of the projected energy conservation cost amounts for the period January 2021 through December 2021; and for approval of the proposed energy conservation cost recovery factors to be applied beginning with the period January 2021 through December 2021.

In support thereof, the Company would respectfully show:

1. Gulf is a corporation with its headquarters located at 500 Bayfront Parkway, Pensacola, Florida 32520. The Company is an investor-owned electric utility operating under the jurisdiction of this Commission.

2. Pursuant to section 366.82, Florida Statutes, Gulf's energy conservation programs and goals have been approved and adopted by order of this Commission. The implementation of these programs has resulted in certain reasonable and prudent un-reimbursed costs incurred or to be incurred which the Company hereby petitions to be recovered through its rates and charges pursuant to Rule 25-17.015, F.A.C., and the orders and procedures of this Commission.

3. Incorporated by reference into this petition is the testimony and exhibit of John N. Floyd filed in this docket on May 4, 2020 (as corrected by errata dated August 6, 2020), and the testimony and exhibit of John N. Floyd filed concurrently with this petition.<sup>1</sup> Mr. Floyd's

<sup>&</sup>lt;sup>1</sup> The composite exhibit attached to Mr. Floyd's May 4, 2020 testimony (as corrected by errata dated August 6, 2020) contains the Company's CT schedules for the twelve-month period ending December 2019. The composite exhibit attached to Mr. Floyd's August 7, 2020 testimony contains the Company's C schedules for the twelve-month period ending December 2020 and includes data related to the current period January through June 2020, actual and July through December 2020, estimated.

composite exhibits present reports of Gulf's various programs and incorporate the appropriate and necessary data and information to show the energy conservation cost calculations projected for the period January 2021 through December 2021 and the appropriate true-up adjustment to be applied based on actual data through June 2020 and estimated data for the remainder of the period through December 2020.

4. The final conservation cost recovery true-up amounts were filed with the Commission on May 4, 2020 as shown on Schedule CT-1. The final true-up amount for the period January 2019 through December 2019, as presented in the testimony and exhibit of Mr. Floyd filed on May 4, 2020 (as corrected by errata dated August 6, 2020), is an over recovery of \$981,017 which amount is hereby submitted for approval by the Commission to be included in the calculation of the conservation cost recovery factors for the next period.

5. Gulf has calculated its total true-up amount for the period ending December 2020 to be an over-recovery of \$1,891,091. This amount, which is inclusive of the effects of the final true-up amount of \$981,017 for 2019 and the actual/estimated true-up of \$910,075 for 2020, is hereby submitted for approval by the Commission to be included in the calculation of the conservation cost recovery factors for the next period.

6. Gulf projects recoverable expenditures of \$9,298,765, including true-up amounts and revenue taxes, for its approved conservation programs during the twelve-month period beginning January 2021 and ending December 2021.

7. Gulf projects that its retail energy sales during the period January 2021 through December 2021 will be 10,730,068,000 kilowatt hours (kWh).

3

8. On the basis of the final true-up for the period January 2019 through December 2019, the total true-up for the period January 2020 through December 2020, the cost projections for the period January 2021 through December 2021, and proper consideration of both projected kWh sales and the adjustment for revenue taxes, the Company's proposed conservation cost recovery factors by customer class for the period January 2021 through December 2021 are as follows:

| RATE<br>CLASS     | CONSERVATION<br>COST RECOVERY<br>FACTORS<br>¢/kWh |  |  |
|-------------------|---|--|--|
| RS                | 0.091   |  |  |
| RSVP Tier 1       | (2.700)   |  |  |
| RSVP Tier 2       | (0.829)   |  |  |
| RSVP Tier 3       | 6.760   |  |  |
| RSVP Tier 4       | 51.030  |  |  |
| GS                | 0.091   |  |  |
| GSD, GSDT, GSTOU  | 0.085   |  |  |
| LP, LPT           | 0.081   |  |  |
| PX, PXT, RTP, SBS | 0.080   |  |  |
| OSI, OSII         | 0.065   |  |  |
| OSIII             | 0.079   |  |  |
| CL                | (\$5.57) per kW                                   |  |  |

WHEREFORE, Gulf Power Company respectfully requests the Commission to authorize the Company to recover its un-reimbursed costs reasonably and prudently incurred in accordance with this petition and thereby approve the final conservation cost recovery true-up amounts for the period January 2019 through December 2019, the total conservation cost recovery true-up amounts for January 2020 through December 2020, the projected conservation cost recovery amounts for January 2021 through December 2021; and the conservation cost recovery factors, to be applied beginning with the period January 2021 through December 2021.

Dated this 7<sup>th</sup> day of August, 2020.

RUSSELL A. BADDERS Vice President & Associate General Counsel Florida Bar No. 007455 Russell.Badders@nexteraenergy.com Gulf Power Company One Energy Place Pensacola, FL 32520-0100 (850) 444-6550

STEVEN R. GRIFFIN Florida Bar No. 0627569 srg@beggslane.com Beggs & Lane, R.L.L.P. P.O. Box 12950 Pensacola, FL 32591-2950 (850) 432-2451 Attorneys for Gulf Power BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

#### ENERGY CONSERVATION COST RECOVERY CLAUSE

**Docket No. 2020002-EG** 

#### PREPARED DIRECT TESTIMONY AND EXHIBIT OF

#### JOHN N. FLOYD

#### PROJECTION JANUARY 2021 – DECEMBER 2021

#### ESTIMATED ACTUAL TRUE-UP FILING JANUARY 2020 – DECEMBER 2020

#### AUGUST 7, 2020



| 1  |    | GULF POWER COMPANY  |  |  |  |  |  |
|----|----|---|--|--|--|--|--|
| 2  |    | Before the Florida Public Service Commission<br>Prepared Direct Testimony   |  |  |  |  |  |
| 3  |    | John N. Floyd<br>Docket No. 2020002-EG                                      |  |  |  |  |  |
| 4  |    | Energy Conservation Cost Recovery Clause<br>August 7, 2020                  |  |  |  |  |  |
| 5  |    |   |  |  |  |  |  |
| 6  | Q. | Will you please state your name, business address, employer and             |  |  |  |  |  |
| 7  |    | position?   |  |  |  |  |  |
| 8  | Α. | My name is John N. Floyd, and my business address is One Energy             |  |  |  |  |  |
| 9  |    | Place, Pensacola, Florida 32520. I am employed by Gulf Power Company        |  |  |  |  |  |
| 10 |    | (Gulf or the Company) as the Manager of Strategy and Market                 |  |  |  |  |  |
| 11 |    | Intelligence.   |  |  |  |  |  |
| 12 |    |   |  |  |  |  |  |
| 13 | Q. | Mr. Floyd, please describe your educational background and business         |  |  |  |  |  |
| 14 |    | experience.   |  |  |  |  |  |
| 15 | A. | I received a Bachelor Degree in Electrical Engineering from Auburn          |  |  |  |  |  |
| 16 |    | University in 1985. After serving four years in the U.S. Air Force, I began |  |  |  |  |  |
| 17 |    | my career in the electric utility industry at Gulf Power in 1990 and have   |  |  |  |  |  |
| 18 |    | held various positions with the Company in Power Generation, Metering,      |  |  |  |  |  |
| 19 |    | Power Delivery and Customer Service. In my present position, I am           |  |  |  |  |  |
| 20 |    | responsible for the development and implementation of Gulf's customer       |  |  |  |  |  |
| 21 |    | program offerings associated with the Company's Demand-Side                 |  |  |  |  |  |
| 22 |    | Management (DSM) Plan.  |  |  |  |  |  |
| 23 |    |   |  |  |  |  |  |
| 24 |    |   |  |  |  |  |  |
| 25 |    |   |  |  |  |  |  |

Q. Mr. Floyd, for what purpose are you appearing before this Commission 1 today? 2

| 3  | Α. | I am testifying before this Commission on behalf of Gulf Power to address       |  |  |  |  |
|----|----|---|--|--|--|--|
| 4  |    | matters related to the Energy Conservation Cost Recovery Clause and to          |  |  |  |  |
| 5  |    | answer any questions concerning the calculation of recoverable                  |  |  |  |  |
| б  |    | conservation costs in this filing. Specifically, I will address projections for |  |  |  |  |
| 7  |    | approved programs during the January 2021 through December 2021                 |  |  |  |  |
| 8  |    | recovery period and the anticipated results of those programs during the        |  |  |  |  |
| 9  |    | current recovery period, January 2020 through December 2020 (six                |  |  |  |  |
| 10 |    | months actual, six months estimated).   |  |  |  |  |
| 11 |    |   |  |  |  |  |
| 12 | Q. | Are you sponsoring any exhibits to your testimony?                              |  |  |  |  |
| 13 | A. | Yes. My exhibit, JNF-2, consists of six schedules, each of which was            |  |  |  |  |
| 14 |    | prepared under my direction, supervision, or review.                            |  |  |  |  |
| 15 |    |   |  |  |  |  |
| 16 | Q. | Would you summarize for this Commission the deviations resulting from           |  |  |  |  |
| 17 |    | the actual costs for January 2020 through June 2020 of the current              |  |  |  |  |
| 18 |    | recovery period?  |  |  |  |  |
| 19 | Α. | Projected expenses for the first six months of the current period were          |  |  |  |  |
| 20 |    | \$5,482,127 compared to actual expenses of \$4,021,990 for a difference of      |  |  |  |  |
| 21 |    | \$1,460,137 or 27% under budget. Overall, expenses were lower than              |  |  |  |  |
| 22 |    | projected due to less program participation than projected. Customer            |  |  |  |  |
| 23 |    | participation in several of Gulf's programs has been significantly impacted     |  |  |  |  |
| 24 |    | by actions put in place to reduce the spread of the COVID-19 virus. A           |  |  |  |  |

- f

- by actions put in place to reduce the spread of the COVID-19 virus. A 24
- 25

| 1  |    | detailed summary of all program expenses is contained in my Schedule C-     |  |  |  |  |
|----|----|---|--|--|--|--|
| 2  |    | 3, pages 1 and 2, and my Schedule C-5.                                      |  |  |  |  |
| 3  |    |   |  |  |  |  |
| 4  | Q. | Did you project expenses for the period July 2020 through December          |  |  |  |  |
| 5  |    | 2020?   |  |  |  |  |
| 6  | A. | Yes. Projected expenses for the period July- December 2020 are              |  |  |  |  |
| 7  |    | \$5,503,586. A detailed summary of those projections can be found in my     |  |  |  |  |
| 8  |    | Schedule C-3.   |  |  |  |  |
| 9  |    |   |  |  |  |  |
| 10 | Q. | How do these estimated expenses compare to projected expenses               |  |  |  |  |
| 11 |    | included in the 2020 Projection filing for the period July – December       |  |  |  |  |
| 12 |    | 2020?   |  |  |  |  |
| 13 | Α. | Estimated expenses for the period July – December 2020 of \$5,503,586       |  |  |  |  |
| 14 |    | are \$195,513 or 4% higher than the projected expenses for that same        |  |  |  |  |
| 15 |    | period of \$5,308,073. This increase is partially attributable to the       |  |  |  |  |
| 16 |    | introduction of new programs in the fourth quarter of 2020 and efforts to   |  |  |  |  |
| 17 |    | close a number of existing programs in connection with the Commission's     |  |  |  |  |
| 18 |    | approval of the Company's new 2020 DSM Plan. The cost projection also       |  |  |  |  |
| 19 |    | includes potential costs associated with efforts to increase enrollments in |  |  |  |  |
| 20 |    | programs impacted by COVID-19 should COVID restrictions ease during         |  |  |  |  |
| 21 |    | the 2020 recovery period.   |  |  |  |  |
| 22 |    |   |  |  |  |  |
| 23 |    |   |  |  |  |  |
| 24 |    |   |  |  |  |  |
| 25 |    |   |  |  |  |  |

| 1  | Q.    | Have you provided a description of Gulf's DSM program results achieved     |  |  |  |  |
|----|-------|--|--|--|--|--|
| 2  |       | during the period January 2020 through June 2020?                          |  |  |  |  |
| 3  | A.    | Yes. A detailed summary of year-to-date results for each program is        |  |  |  |  |
| 4  |       | contained in my Schedule C-5.  |  |  |  |  |
| 5  |       |  |  |  |  |  |
| 6  | Q.    | Have you reflected the impact of the transition from the 2015 DSM Plan to  |  |  |  |  |
| 7  |       | the 2020 DSM Plan in the period July 2020 through December 2020?           |  |  |  |  |
| 8  | A.    | Yes, expenditures and participation have been adjusted to reflect the      |  |  |  |  |
| 9  |       | programs being discontinued as well as those newly approved in the 2020    |  |  |  |  |
| 10 |       | DSM Plan.  |  |  |  |  |
| 11 |       |  |  |  |  |  |
| 12 | Q.    | What is the basis for Gulf's conservation program cost projections for the |  |  |  |  |
| 13 |       | January 2021 through December 2021 recovery period?                        |  |  |  |  |
| 14 | A.    | These projections are based on program cost estimates associated with      |  |  |  |  |
| 15 |       | Gulf's 2020 DSM Plan approved on July 7, 2020, in Order No. PSC-2020-      |  |  |  |  |
| 16 |       | 0274-PAA-EG.   |  |  |  |  |
| 17 |       |  |  |  |  |  |
| 18 | Q.    | Please summarize the programs included in the Company's 2020 DSM           |  |  |  |  |
| 19 |       | Plan.  |  |  |  |  |
| 20 | A.    | The Company's 2020 DSM Plan contains six residential programs and          |  |  |  |  |
| 21 |       | four commercial/industrial programs designed to achieve the numeric        |  |  |  |  |
| 22 |       | goals approved by the Commission in Order No. PSC-2019-0509-FOF-EG         |  |  |  |  |
| 23 |       | dated November 26, 2019. The Residential programs include continuation     |  |  |  |  |
| 24 |       | of the Company's Energy Survey offering, expansion of the Community        |  |  |  |  |
| 25 |       | Energy Saver low-income program, continuation of the Energy Select         |  |  |  |  |
|    | Docke | t No. 20200002-EG Page 4 Witness: J.N. Floyd                               |  |  |  |  |

| 1  |    | program, and introduction of new Heating Ventilation Air Conditioning      |
|----|----|--|
| 2  |    | (HVAC), Ceiling insulation and pool pump programs. The                     |
| 3  |    | Commercial/Industrial programs include an Energy Survey program,           |
| 4  |    | continuation of a Business Custom Incentive and Curtailable Load           |
| 5  |    | programs, and introduction of a new Business HVAC program.                 |
| 6  |    |  |
| 7  | Q. | Would you describe the expected results for your programs during the       |
| 8  |    | January 2021 through December 2021 recovery period?                        |
| 9  | A. | Program details, including expected results, for the period January 2021   |
| 10 |    | through December 2021 can be found in my Schedule C-5.                     |
| 11 |    |  |
| 12 | Q. | Would you summarize the DSM program cost projections for the January       |
| 13 |    | 2021 through December 2021 recovery period?                                |
| 14 | A. | Yes. Program costs for the projection period are estimated to be           |
| 15 |    | \$11,183,166. These costs are broken down as follows: depreciation,        |
| 16 |    | return on investment and property taxes, \$3,290,012; payroll/benefits,    |
| 17 |    | \$1,811,405; materials/expenses, \$194,764; outside services, \$3,134,300; |
| 18 |    | advertising, \$709,677; incentives, \$2,026,258; and other, \$16,750. More |
| 19 |    | detail concerning these projections is contained in my Schedule C-2.       |
| 20 |    |  |
| 21 | Q. | Are the Company's projected expenses for the January 2021 through          |
| 22 |    | December 2021 period reasonable and appropriate for cost recovery?         |
| 23 | A. | Yes. These expenses reflect the projected costs of administering           |
| 24 |    | programs associated with the Company's approved DSM Plan.                  |
| 25 |    |  |

| Q. | What are the total and actual/estimated true-up amounts used in           |
|----|---|
|    | calculating the 2021 cost recovery factors?                               |
| A. | The total true-up amount to be included in the 2021 ECCR factors is an    |
|    | over-recovery of \$1,891,091 as shown on Schedule C-3, page 3 line 11.    |
|    | This over-recovery amount includes the 2019 final true-up over-recovery   |
|    | of \$981,017 as reflected on Schedule CT-1 of my testimony filed on May   |
|    | 4, 2020 in this docket as corrected by errata filed with the Commission   |
|    | Clerk on August 6, 2020. The actual/estimated true-up amount for the      |
|    | period ending December 2020 is \$910,075 as shown on Schedule C-3         |
|    | page 3 lines 7 plus 8 and is based on actual data for the period January  |
|    | through June 2020 and revised estimates for the period July through       |
|    | December 2020.  |
|    |   |
| Q. | What are the total conservation cost recovery amounts to be collected in  |
|    | 2021?   |
| A. | The total cost associated with Gulf's approved DSM programs to be         |
|    | collected in 2021, net of the total 2020 true-up, is \$9,298,765.         |
|    |   |
| Q. | What is the total proposed 2021 factor for Rate Schedule RS and what will |
|    | be the charge for a 1,000 kWh monthly bill on Gulf Power's Rate Schedule  |
|    | RS?   |
| A. | The proposed Energy Conservation Cost Recovery factor for Rate            |
|    | Schedule RS is .091 cents per kWh, which results in a charge of \$0.91 on |
|    | a 1,000 kWh monthly bill on Gulf Power's Rate Schedule RS.                |
|    |   |
|    | А.<br>Q.<br>Q.  |

| 1  | Q. | What are the proposed ECCR factors for other rate classes?                    |
|----|----|---|
| 2  | Α. | A complete list of proposed factors for all rate classes is included on       |
| 3  |    | Schedule C-6.   |
| 4  |    |   |
| 5  | Q. | When does Gulf propose to collect these Energy Conservation Cost              |
| 6  |    | Recovery charges?   |
| 7  | Α. | The factors will be effective beginning with the first bill group for January |
| 8  |    | 2021 and continue through the last bill group for December 2021.              |
| 9  |    |   |
| 10 | Q. | Mr. Floyd, does this conclude your testimony?                                 |
| 11 | Α. | Yes, it does.   |
| 12 |    |   |
| 13 |    |   |
| 14 |    |   |
| 15 |    |   |
| 16 |    |   |
| 17 |    |   |
| 18 |    |   |
| 19 |    |   |
| 20 |    |   |
| 21 |    |   |
| 22 |    |   |
| 23 |    |   |
| 24 |    |   |
| 25 |    |   |

#### AFFIDAVIT

STATE OF FLORIDA COUNTY OF ESCAMBIA

)

Docket No. 20200002-EG

Before me the undersigned authority, personally appeared John N. Floyd, who being first duly sworn, deposes, and says that he is the Manager of Strategy and Market Intelligence of Gulf Power Company, a Florida corporation, that the foregoing is true and correct to the best of his knowledge, information, and belief. He is personally known to me.

nni John N Flovd

Manager of Strategy and Market Intelligence

Sworn to and subscribed before me by means of \_\_\_\_ physical presence or \_\_\_\_\_ online notarization this 67day of august, 2020.

Notary Public, State of Florida at Large



MELISSA A DARNES Commission # GG 366942 Expires December 17, 2023 Bouded Thru Budget Notary Services

#### GULF POWER COMPANY

#### ENERGY CONSERVATION COST RECOVERY CLAUSE INDEX OF SCHEDULES

| Schedule<br>Number | Title  | Pages |
|--------------------|--|-------|
| C-1                | Summary of Cost Recovery<br>Clause Calculation   | 2-4   |
| C-2                | Projected Program Costs for<br>January 2021 - December 2021  | 5-7   |
| C-3                | Conservation Program Costs for<br>January 2020 - June 2020 Actual<br>July 2020 - December 2020 Estimated | 8-14  |
| C-4                | Calculation of Conservation Revenues   | 15    |
| C-5                | Program Descriptions and Progress<br>Reports   | 16-33 |
| C-6                | 2021 ECCR Factors  | 34    |

#### Schedule C-1 Page 1 of 3

#### GULF POWER COMPANY ENERGY CONSERVATION CLAUSE SUMMARY OF PROJECTED COST RECOVERY CLAUSE CALCULATION For the Period: January, 2021 Through December, 2021

|    |  | \$          |
|----|--|-------------|
| 1. | Net Program Costs: Projected for 2021<br>(Schedule C-2 Page 2 of 3, Line 17) | 11,183,166  |
| 2. | True Up Over/(Under) Recovery<br>(Schedule C-3, Page 3 of 5, Line 11)        | (1,891,091) |
| 3. | Total (Line 1 + Line 2)  | 9,292,075   |
| 4. | Cost Subject to Revenue Taxes  | 9,292,075   |
| 5. | Revenue Tax  | 1.00072     |
| 6. | Total Recoverable Cost   | 9,298,765   |

Program costs are split in proportion to the current period split of demand-related and energy-related costs, see below. The allocation of projected ECCR costs between demand and energy is shown on schedule C-2, page 2 of 3, and is consistent with the methodology set forth in FPSC Order No. PSC-93-1845-FOF-EG.

| 7.  | Total Cost                        | 9,298,765 |
|-----|-----------------------------------|-----------|
| 8.  | Energy Related Costs              | 6,514,811 |
| 9.  | Demand Related Costs (total)      | 2,783,954 |
| 10. | Demand Costs Allocated on 12 CP   | 2,569,804 |
| 11. | Demand Costs Allocated on 1/13 th | 214,150   |

|     |                | Energy \$ | * Demand \$ | Total      | Energy      | Demand    | Total Recoverable<br>Costs Including<br>Revenue Taxes |
|-----|----------------|-----------|-------------|------------|-------------|-----------|---|
|     | -              | \$        | \$          | \$         | \$          | \$        | \$  |
| 12. | True Up        | 6,184,590 | 3,340,986   | 9,525,576  | (1,228,697) | (663,756) | (1,892,453)   |
| 13. | Percentage     | 64.93%    | 35.07%      | 100.00%    | . ,         | . ,       |   |
| 14. | Projected 2021 | 7,737,937 | 3,445,229   | 11,183,166 | 7,743,508   | 3,447,710 | 11,191,218  |
| 15. | Percentage     | 69.19%    | 30.81%      | 100.00%    |             |           |   |
| 16. | Total          |           |             | -          | 6,514,811   | 2,783,954 | 9,298,765   |

\* Note: Demand dollars are half of Energy Select and all of Curtailable Load.

|  |   |  |               |             |                  |             |                   |             |            | Exhibit JN     | F-2, 3 of 34  |
|--|---|--|---------------|-------------|------------------|-------------|-------------------|-------------|------------|----------------|---|
| Schedule C-1<br>Page 2 of 3  | _ | Percentage of<br>12 CP KW Demand<br><u>at Generation</u>             | 58.08655%     | 3.41272%    | 20.99899%        | 5.43312%    | 11.69043%         | 0.08009%    | 0.29810%   | 100.0000%      |   |
|  | т | Jan - Dec 2021<br>Percentage of<br>KWH Sales<br><u>at Generation</u> | 50.56646%     | 2.91760%    | 23.24812%        | 6.94287%    | 14.96719%         | 0.91849%    | 0.43927%   | 100.0000%      |   |
| Ś  | U | Projected<br>Avg 12 CP KW<br><u>at Generation</u>                    | 1,063,672     | 62,493      | 384,530          | 99,490      | 214,073           | 1,467       | 5,459      | 1.831.185      |   |
| GULF POWER COMPANY<br>ENERGY CONSERVATION COST RECOVERY FACTORS<br>CALCULATION OF ENERGY & DEMAND ALLOCATION % BY RATE CLASS<br>For the Period: January, 2021 Through December, 2021 | ш | Jan - Dec 2021<br>Projected<br>KWH Sales<br>at <u>Generation</u>     | 5,426,807,938 | 313,118,077 | 2,494,994,896    | 745,110,454 | 1,606,283,467     | 98,573,051  | 47,143,009 | 10.732.030.892 |   |
| COMPANY<br>ST RECOVERY<br>ALLOCATION<br>Fhrough Decem  | ш | Energy Loss<br>Expansion<br>Factor                                   | 1.00559591    | 1.00559477  | 1.00544671       | 0.99210885  | 0.97666479        | 1.00560119  | 1.00558881 |                |   |
| GULF POWER COMPANY<br>ONSERVATION COST RECOVERY FACTORS<br>ENERGY & DEMAND ALLOCATION % BY RATI<br>riod: January, 2021 Through December, 2021  | Ω | Demand Loss<br>Expansion<br>Factor                                   | 1.00609343    | 1.00608241  | 1.00590017       | 0.98747379  | 0.96884429        | 1.00619545  | 1.00617773 |                | ta.<br>'s in 12 months  |
| GULF POWER COMPANY<br>ENERGY CONSERVATION COST RECOVERY FACTOR<br>ATION OF ENERGY & DEMAND ALLOCATION % BY RA<br>For the Period: January, 2021 Through December, 2021                | ပ | Projected<br>Avg 12 CP KW<br><u>at Meter</u>                         | 1,057,230     | 62,115      | 382,275          | 100,753     | 220,958           | 1,458       | 5,425      | 1.830.213      | ad research da<br>e number of hou   |
| EALCULAT   | В | Jan - Dec 2021<br>Projected<br>KWH Sales<br><u>at Meter</u>          | 5,396,609,000 | 311,376,000 | 2,481,479,000    | 751,037,000 | 1,644,662,000     | 98,024,000  | 46,881,000 | 10.730.068.000 | ed on actual 2015 lo<br>nn A), 8,760 is the   |
|  | ۲ | Average 12 CP<br>Load Factor<br>at Meter                             | 58.270328%    | 57.224449%  | 74.102156%       | 85.094449%  | 84.969637%        | 767.743332% | 98.645916% |                | CP load factor base<br>(8760 hours x Colui<br>Column E<br>Column D<br>Total Column F<br>otal Column G   |
|  |   | Rate Class   | RS, RSVP      | GS          | GSD, GSDT, GSTOU | LP, LPT     | PX, PXT, RTP, SBS | II/I-SO     | III-SO     | TOTAL          | <u>Notes:</u><br>Column A = Average 12 CP load factor based on actual 2015 load research data.<br>Column C = Column B / (8760 hours x Column A), 8,760 is the number of hours in 12 months.<br>Column F = Column B x Column E<br>Column G = Column C x Column D<br>Column H = Column F / Total Column F<br>Column I = Column G / Total Column G |

Docket No. 20200002-EG ECCR 2020 Est/Act & 2021 Projection Exhibit JNF-2, 3 of 34

| Page 3 of 3  | т  | Conservation<br>Recovery<br>Factor<br>cents per KWH           | 0.091         | 0.091       | 0.085            | 0.081       | 0.080             | 0.065       | 0.079      |                |
|--|----|---|---------------|-------------|------------------|-------------|-------------------|-------------|------------|----------------|
|  | IJ | Jan - Dec 2021<br>Projected<br>KWH Sales<br><u>at Meter</u>   | 5,396,609,000 | 311,376,000 | 2,481,479,000    | 751,037,000 | 1,644,662,000     | 98,024,000  | 46,881,000 | 10,730,068,000 |
| JRS<br>RATE CLASS<br>21  | ш  | Total<br>Conservation<br><u>Costs</u>                         | \$4,895,307   | 284,024     | 2,103,990        | 606,804     | 1,307,557         | 63,863      | 37,220     | \$9,298,765    |
| GULF POWER COMPANY<br>NERGY CONSERVATION COST RECOVERY FACTOF<br>TION OF ENERGY & DEMAND ALLOCATION % BY RA<br>For the Period: January, 2021 Through December, 2021                  | ш  | Energy<br><u>Allocation</u>                                   | \$3,294,309   | 190,076     | 1,514,571        | 452,315     | 975,084           | 59,838      | 28,618     | \$6,514,811    |
| ER COMPAN<br>COST RECC<br>AND ALLOC/<br>121 Through  | D  | Demand Allocation<br>2CP 1/13 th                              | \$108,288     | 6,248       | 49,786           | 14,868      | 32,052            | 1,967       | 941        | \$214,150      |
| GULF POWER COMPANY<br>SERVATION COST RECOV<br>:RGY & DEMAND ALLOCA1<br>i: January, 2021 Through D  | C  | Demand /<br>12CP  | \$1,492,710   | 87,700      | 539,633          | 139,621     | 300,421           | 2,058       | 7,661      | \$2,569,804    |
| GULF POWER COMPANY<br>ENERGY CONSERVATION COST RECOVERY FACTORS<br>CALCULATION OF ENERGY & DEMAND ALLOCATION % BY RATE CLASS<br>For the Period: January, 2021 Through December, 2021 | В  | Percentage of<br>12 CP KW Demand<br><u>at Generation</u>      | 58.08655%     | 3.41272%    | 20.99899%        | 5.43312%    | 11.69043%         | 0.08009%    | 0.29810%   | 100.0000%      |
| CAI  | ٩  | Jan - Dec 2021<br>Percentage of<br>KWH Sales<br>at Generation | 50.56646%     | 2.91760%    | 23.24812%        | 6.94287%    | 14.96719%         | 0.91849%    | 0.43927%   | 100.00000%     |
|  |    | Rate Class  | RS, RSVP      | GS          | GSD, GSDT, GSTOU | LP, LPT     | PX, PXT, RTP, SBS | II / I - SO | III-SO     | -<br>TOTAL     |

Notes: A Obtained from Schedule C-1, page 2 of 3, column H B Obtained from Schedule C-1, page 2 of 3, column I C Total from C-1, page 1, line 10 \* column B D Total from C-1, page 1, line 11 \* column A E Total from C-1, page 1, line 8 \* column A F Sum of Columns C, D and E G Projected kWh sales for the period January 2021 through December 2021 H Column F / G

Schedule C-1 Page 3 of 3

## Schedule C-2 Page 1 of 3

## GULF POWER COMPANY ENERGY CONSERVATION CLAUSE PROJECTED CONSERVATION PROGRAM NET COSTS For the Period: January, 2021 Through December, 2021

|                |  | Depreciation,<br>Return & | Payroll   |             |           |             |            |          |        |            |         |            |
|----------------|--|---------------------------|-----------|-------------|-----------|-------------|------------|----------|--------|------------|---------|------------|
|                |  | Property                  | ৵         | Materials & | Outside   |             |            |          |        | Total      | Program | Net        |
|                | Programs                                       | Taxes                     | Benefits  | Supplies    | Services  | Advertising | Incentives | Vehicles | Other  | Costs      | Fees    | Costs      |
|                | Residential Conservation Programs:             |                           |           |             |           |             |            |          |        |            |         |            |
| <del>.</del> - | Residential Home Energy Survey (HES)           | 0                         | 435,609   | 110,925     | 218,800   | 329,677     | 0          | 0        | 5,500  | 1,100,511  | 0       | 1,100,511  |
| 2.             | Residential Low Income - Community Energy Save | 0                         | 47,471    | 2,250       | 1,130,076 | 0           | 0          | 0        | 250    | 1,180,047  | 0       | 1,180,047  |
| ς.<br>Έ        | Residential HVAC                               | 0                         | 186,342   |             | 40,000    | 50,000      | 337,500    | 0        | 500    | 622,292    | 0       | 622,292    |
| 4              | Residential Ceiling Insulation                 | 0                         | 127,107   |             | 40,000    | 40,000      | 270,000    | 0        | 500    | 485,557    | 0       | 485,557    |
| ъ.             | Residential High Efficiency Pool Pump          | 0                         | 175,785   |             | 40,000    | 40,000      | 397,500    | 0        | 500    | 661,735    | 0       | 661,735    |
| 0              | Energy Select                                  | 3,290,012                 | 367,782   | 16,524      | 1,536,324 | 200,000     | 0          | 0        | 1,500  | 5,412,142  | 0       | 5,412,142  |
|                | Subtotal                                       | 3,290,012                 | 1,340,096 | 153,549     | 3,005,200 | 659,677     | 1,005,000  | 0        | 8,750  | 9,462,284  | 0       | 9,462,284  |
|                | Commercial / Industrial Conservation Programs: |                           |           |             |           |             |            |          |        |            |         |            |
| 7.             | Business Energy Survey (BES)                   | 0                         | 295,173   | 32,965      | 24,100    | 50,000      | 0          | 0        | 5,500  | 407,738    | 0       | 407,738    |
| ω              | Business HVAC                                  | 0                         | 131,474   | 6,000       | 0         | 0           | 266,900    | 0        | 2,000  | 406,374    | 0       | 406,374    |
| о.             | Business Custom Incentive                      | 0                         | 34,862    | 2,250       | 5,000     | 0           | 25,000     | 0        | 500    | 67,612     | 0       | 67,612     |
|                | Subtotal                                       | 0                         | 461,509   | 41,215      | 29,100    | 50,000      | 291,900    | 0        | 8,000  | 881,724    | 0       | 881,724    |
| 10.            | 10. Conservation Demonstration and Development | 0                         | 0         | 0           | 100,000   | 0           | 0          | 0        | 0      | 100,000    | 0       | 100,000    |
| 1.             | 11. Curtailable Load                           | 0                         | 9,800     | 0           | 0         | 0           | 729,358    | 0        | 0      | 739,158    | 0       | 739,158    |
|                | 1  |                           |           |             |           |             |            |          |        |            |         |            |
| 12.            | 12. Total All Programs                         | 3,290,012                 | 1,811,405 | 194,764     | 3,134,300 | 709,677     | 2,026,258  | 0        | 16,750 | 11,183,166 | 0       | 11,183,166 |
| 13.            | 13. Less: Base Rate Recovery                   | 0                         | 0         | 0           | 0         | 0           | 0          | 0        | 0      | 0          | 0       | 0          |
| 14.            | 14. Net Program Costs                          | 3,290,012                 | 1,811,405 | 194,764     | 3,134,300 | 709,677     | 2,026,258  | 0        | 16,750 | 11,183,166 | 0       | 11,183,166 |
|                |  |                           |           |             |           |             |            |          |        |            |         |            |

### Docket No. 20200002-EG ECCR 2020 Est/Act & 2021 Projection Exhibit JNF-2, 5 of 34

Schedule C-2 Page 2 of 3

| GULF POWER COMPANY         | PROJECTED CONSERVATION PROGRAM COSTS (NET OF PROGRAM FEES) |
|----------------------------|--|
| ENERGY CONSERVATION CLAUSE | For the Period: January, 2021 Through December, 2021       |

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|   |         |         |         |         |         |         |            |         |         |         |         |           | 12 MONTH           | DEMAND    | ENERGY    |
|---|---------|---------|---------|---------|---------|---------|------------|---------|---------|---------|---------|-----------|--------------------|-----------|-----------|
| Residential Conservation Programs:                                | NAL     | FEB     | MAR     | APR     | MAY     | NUN     | <u>JUL</u> | AUG     | SEP     | OCT     | NOV     | DEC       | TOTAL              | COSTS     | COSTS     |
| <ol> <li>Residential Home Energy Survey (HES)</li> </ol>          | 89,731  | 88,209  | 93,825  | 92,258  | 90,690  | 92,258  | 92,258     | 92,258  | 92,258  | 90,690  | 92,258  | 93,824    | 1,100,511          |           | 1,100,511 |
| <ol><li>Residential Low Income - Community Energy Saver</li></ol> | 99,773  | 99,595  | 98,250  | 98,068  | 97,884  | 98,068  | 98,068     | 98,067  | 98,068  | 97,885  | 98,067  | 98,250    | 1,180,047          |           | 1,180,047 |
| <ol><li>Residential HVAC</li></ol>                                | 50,976  | 50,298  | 52,799  | 52,101  | 51,403  | 52,101  | 52,101     | 52,101  | 52,101  | 51,403  | 52,101  | 52,805    | 622,292            |           | 622,292   |
| 4. Residential Ceiling Insulation                                 | 39,846  | 39,371  | 41,124  | 40,634  | 40,145  | 40,634  | 40,634     | 40,634  | 40,634  | 40,145  | 40,634  | 41,124    | 485,557            |           | 485,557   |
| 5. Residential High Efficiency Pool Pump                          | 54,291  | 53,634  | 56,058  | 55,381  | 54,705  | 55,381  | 55,381     | 55,381  | 55,381  | 54,705  | 55,381  | 56,058    | 661,735            |           | 661,735   |
| 6. Energy Select  | 443,833 | 444,665 | 450,039 | 449,644 | 449,293 | 451,156 | 451,621    | 452,510 | 453,832 | 453,452 | 455,186 | 456,915   | 5,412,142          | 2,706,071 | 2,706,071 |
| Subtotal  | 778,449 | 775,771 | 792,094 | 788,085 | 784,119 | 789,597 | 790,062    | 790,950 | 792,273 | 788,279 | 793,626 | 798,975   | 9,462,284          | 2,706,071 | 6,756,213 |
| Commercial / Industrial Conservation Programs:                    |         |         |         |         |         |         |            |         |         |         |         |           |                    |           |           |
| 7. Business Energy Survey (BES)                                   | 32,669  | 31,662  | 35,377  | 34,340  | 33,303  | 34,340  | 34,340     | 34,340  | 34,340  | 33,303  | 34,340  | 35,379    | 407,738            |           | 407,738   |
| 8. Business HVAC  | 33,226  | 32,734  | 34,547  | 34,041  | 33,535  | 34,041  | 34,041     | 34,041  | 34,041  | 33,535  | 34,041  | 34,547    | 406,374            |           | 406,374   |
| 9. Business Custom Incentive                                      | 5,465   | 5,335   | 5,815   | 5,681   | 5,547   | 5,681   | 5,681      | 5,681   | 5,681   | 5,547   | 5,681   | 5,815     | 67,612             |           | 67,612    |
| Subtotal  | 71,361  | 69,732  | 75,740  | 74,063  | 72,386  | 74,063  | 74,063     | 74,063  | 74,063  | 72,386  | 74,063  | 75,742    | 881,724            | 0         | 881,724   |
|   |         |         |         |         |         |         |            |         |         |         |         |           |                    |           |           |
| 10. Conservation Demonstration and Development                    | 8,333   | 8,333   | 8,333   | 8,333   | 8,333   | 8,333   | 8,333      | 8,333   | 8,333   | 8,333   | 8,333   | 8,333     | 100,000            |           | 100,000   |
| 11. Curtailable Load  | 61,597  | 61,597  | 61,597  | 61,597  | 61,597  | 61,597  | 61,597     | 61,597  | 61,597  | 61,597  | 61,597  | 61,597    | 739,158            | 739,158   | 0         |
|   |         |         |         |         |         |         |            |         |         |         |         |           |                    |           |           |
| 12. Total All Programs  | 919,740 | 915,433 | 937,764 | 932,078 | 926,435 | 933,590 | 934,055    | 934,943 | 936,266 | 930,595 | 937,619 | 944,647   | 944,647 11,183,166 | 3,445,229 | 7,737,937 |
| 13. Less: Base Rate Recovery                                      | 0       | 0       | 0       | 0       | 0       | 0       | 0          | 0       | 0       | 0       | 0       | 0         | 0                  | 0         | 0         |
| 14 Net Pronram Costs  | 019 740 | 915 433 | 437 764 | 932 078 | 926 435 | 033 590 | 934 055    | 540 439 | 936 266 | 930 595 | 937 619 | . 744 647 | 044 647 11 183 166 | 3 445 229 | 7 737 937 |
|   | 011010  | 001.010 | 1011000 | 000,000 | 001.040 | 000,000 | 0001000    | 0-0,000 | 004,000 | 000,000 | 010,100 | 10,110    | _                  | 0110110   |           |
|   |         |         |         |         |         |         |            |         |         |         |         |           |                    |           |           |

| Line<br><u>No.</u><br>1. Additic |   |                        |                      | Energy <i>Select</i><br>For the Period: January, 2021 Through December, 2021 | For the Peric      | Energ<br>od: January, 2 <sup>,</sup> | Energy <i>Select</i><br>For the Period: January, 2021 Through December, 2021 | ecember, 202'     | _                 |                     |                   |                  |                  |                  |           |
|----------------------------------|---|------------------------|----------------------|--|--------------------|--------------------------------------|--|-------------------|-------------------|---------------------|-------------------|------------------|------------------|------------------|-----------|
|                                  | Description   | Beginning<br>of Period | Projected<br>January | Projected<br>February  | Projected<br>March | Projected<br>April                   | Projected<br>May   | Projected<br>June | Projected<br>July | Projected<br>August | Projected<br>Sept | Projected<br>Oct | Projected<br>Nov | Projected<br>Dec | Total     |
|                                  | Additions to Plant In Service (Net of Retirements)          | -<br>(s                | 117,397              | 117,587  | 117,776            | 123,338                              | 123,527  | 123,729           | 143,630           | 143,880             | 144,131           | 114,385          | 114,563          | 114,740          |           |
| 2. Deprei                        | Depreciation Base   | 18,176,998             | 18,294,396           | 18,411,982   | 18,529,758         | 18,653,096                           | 18,776,623   | 18,900,352        | 19,043,982        | 19,187,863          | 19,331,994        | 19,446,379       | 19,560,942       | 19,675,682       |           |
| 3. Deprei                        | Depreciation Expense (A)                                    |                        | 119,968              | 120,743  | 121,519            | 122,296                              | 123,110  | 123,926           | 124,742           | 125,690             | 126,640           | 127,591          | 128,346          | 129,102          | 1,493,673 |
| 4. Cumul                         | Cumulative Plant in Service Additions                       | 18,176,998             | 18,294,396           | 18,411,982   | 18,529,758         | 18,653,096                           | 18,776,623   | 18,900,352        | 19,043,982        | 19,187,863          | 19,331,994        | 19,446,379       | 19,560,942       | 19,675,682       |           |
| 5. Salvaç                        | Salvage, Cost of Removal and Retirement                     |                        | 0                    | 0  | 0                  | 0                                    | 0  | 0                 | 0                 | 0                   | 0                 | 0                | 0                | 0                |           |
| 6. Less: /                       | Less: Accumulated Depreciation                              | (4,822,412)            | (4,702,444)          | (4,581,701)  | (4,460,182)        | (4,337,886)                          | (4,214,776)  | (4,090,850)       | (3,966,108)       | (3,840,418)         | (3,713,778)       | (3,586,187)      | (3,457,841)      | (3,328,739)      |           |
| 7. Net Pl                        | Net Plant in Service (Line 4 - 6)                           | 22,999,411             | 22,996,840           | 22,993,684   | 22,989,941         | 22,990,982                           | 22,991,399   | 22,991,203        | 23,010,091        | 23,028,281          | 23,045,772        | 23,032,566       | 23,018,783       | 23,004,421       |           |
| 8. Net Ac                        | Net Additions/Reductions to CWIP                            |                        | 0                    | 0  | 0                  | 0                                    | 0  | 0                 | 0                 | 0                   | 0                 | 0                | 0                | 0                |           |
| 9. CWIP                          | CWIP Balance  | 0                      | 0                    | 0  | 0                  | 0                                    | 0  | 0                 | 0                 | 0                   | 0                 | 0                | 0                | 0                |           |
| 10. Inventory                    | ory   |                        | 537,254              | 483,036  | 428,817            | 556,498                              | 499,899  | 443,300           | 360,720           | 386,265             | 452,339           | 397,641          | 342,944          | 288,247          |           |
| 11. Net In                       | 11. Net Investment (Line 7 + 9 + 10)                        | 22,999,411             | 23,534,094           | 23,476,719   | 23,418,758         | 23,547,480                           | 23,491,298   | 23,434,502        | 23,370,811        | 23,414,546          | 23,498,111        | 23,430,208       | 23,361,727       | 23,292,668       |           |
| 12. Averaç                       | Average Net Investment                                      |                        | 23,266,752           | 23,505,407   | 23,447,739         | 23,483,119                           | 23,519,389   | 23,462,900        | 23,402,657        | 23,392,679          | 23,456,329        | 23,464,159       | 23,395,968       | 23,327,198       |           |
| 13. Rate c                       | Rate of Return / 12 (Including Income Taxes) (B)            |                        | 0.005838             | 0.005838   | 0.005838           | 0.005838                             | 0.005838   | 0.005838          | 0.005838          | 0.005838            | 0.005838          | 0.005838         | 0.005838         | 0.005838         |           |
| 14. Return                       | Return Requirement on Average Net Investment                | t                      | 135,831              | 137,225  | 136,888            | 137,094                              | 137,306  | 136,976           | 136,625           | 136,566             | 136,938           | 136,984          | 136,586          | 136,184          | 1,641,203 |
| 15. Proper                       | Property Taxes  |                        | 12,928               | 12,928   | 12,928             | 12,928                               | 12,928   | 12,928            | 12,928            | 12,928              | 12,928            | 12,928           | 12,928           | 12,928           | 155,136   |
| 16. Total [                      | Total Depreciation, Return and Property Taxes (Line 3+14+15 | (Line 3+14+15          | 268,727              | 270,896  | 271,335            | 272,318                              | 273,344  | 273,830           | 274,295           | 275,184             | 276,506           | 277,503          | 277,860          | 278,214          | 3,290,012 |

Notes: (A) Energy Select Property Additions Depreciated at 7.9% per year. (B) Revenue Requirement Return (includes Income Taxes) is 7.0062% per year.

Docket No. 20200002-EG ECCR 2020 Est/Act & 2021 Projection Exhibit JNF-2, 7 of 34

Schedule C-2 Page 3 of 3

| GULF POWER COMPANY<br>ENERGY CONSERVATION CLAUSE<br>CONSERVATION PROGRAM NET COST<br>January, 2020 Through June, 2020, Actual<br>July, 2020 Through December 2020, Estimated | Capital<br>Return, Payroll<br>Property Taxes & Materials & Outside<br>& Depreciation Benefits Supplies Services Advertising Incentives Vehicles | Residential Conservation Programs:         Residential Conservation Programs:           Residential Energy Audit and Education         0.00         188,487.09         0.00         43,759.51         35,617.55         0.00         0.00           a. Actual         0.00         188,487.09         0.00         43,759.51         35,617.55         0.00         0.00           b. Estimated July through December         0.00         228,452.00         0.00         180,018.00         0.00         0.00           c. Total         0.00         228,452.00         0.00         230,000.00         0.00         0.00 | Community Energy Saver         0.00         23,381.68         0.00         63,153.93         0.00 | Residential Custom Incentive         0.00         24,581.36         0.00 | HVAC Efficiency<br>a. Actual<br>b. Estimated July through December<br>c. Total<br>2000<br>28,643.00<br>28,643.00<br>0.00<br>113,554.14<br>200.00<br>289,392.76<br>0.00<br>16,500.00<br>0.00<br>16,500.00<br>0.00<br>16,500.00<br>0.00<br>16,500.00<br>0.00<br>0.00<br>33,126.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>00 | Residential Building Efficiency         0.00         32,071.27         0.00         6,020.28         0.00         47,692.92         0.00           a. Actual         b. Estimated July through December         0.00         22,590.00         0.00         2,100.00         52,500.00         0.00           c. Total         0.00         54,661.27         0.00         8,120.28         0.00         100,192.92         0.00 | Energy Select         1,598,748.71         211,193.78         0.00         681,258.12         28,770.38         0.00         0.00           b. Estimated July through December         1,608,969.86         215,070.00         1,377.00         860,000.00         148,845.00         0.00         0.00           c. Total         3,207,718.57         426,263.78         1,377.00         1,541,258.12         177,615.38         0.00         0.00 | Residential HVAC (New)         0.00         0.0 | Residential Ceiling Insulation (New)<br>a. Actual<br>b. Estimated July through December 0.00 22,590.00 1,988.00 0.00 0.00 0.00 0.00 0.00 |
|--|---|--|--|---|---|--|---|--|--|
|  | Other 0   | 2,679.59 27<br>1,500.00 65<br>4,179.59 97  | 215.66 8<br>0.00 70<br>215.66 75   | 141.66<br>0.00<br>141.66<br>3   | 1,123.91 26<br>0.00 17<br>1,123.91 43   | 1,012.17 8<br>1,000.00 7<br>2,012.17 16  | 1,502.56 2,52<br>1,200.00 2,83<br>2,702.56 5,35   | 0.00<br>1,025.00<br>1,025.00<br>6  | 0.00<br>1,025.00 6   |
|  | Total Program<br>Costs Fees   | 270,543.74 0<br>699,970.00 0<br>970,513.74 0   | 86,751.27 0<br>707,895.00 0<br>794,646.27 0  | 24,723.02 0<br>12,867.00 0<br>37,590.02 0   | 262,253.81 0<br>175,143.00 0<br>437,396.81 0  | 86,796.64 0<br>78,190.00 0<br>164,986.64 0   | 2,521,473.55 0<br>2,835,461.86 0<br>5,356,935.41 0  | 0.00 0<br>60,392.00 0<br>60,392.00 0   | 0.00 0<br>60,603.00 0  |
| Schedule C-3<br>Page 1a of 5   | ram Net<br>es Costs   | 0.00 270,543.74<br>0.00 699,970.00<br>0.00 970,513.74  | 0.00 86,751.27<br>0.00 707,895.00<br>0.00 794,646.27   | 0.00 24,723.02<br>0.00 12,867.00<br>0.00 37,590.02  | 0.00 262,253.81<br>0.00 175,143.00<br>0.00 437,396.81   | 0.00 86,796.64<br>0.00 78,190.00<br>0.00 164,986.64  | 0.00 2,521,473.55<br>0.00 2,835,461.86<br>0.00 5,356,935.41   | 0.00 0.00<br>0.00 60,392.00<br>0.00 60,392.00  | 0.00 0.60,603.00   |

Schedule C-3

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|--|--|--|---|--|---|---|--|---|---|
|  | Actual   | Residential Conservation Programs: Continued<br>Residential High Efficiency Pool Pump (New)<br>a. Actual<br>b. Estimated July through December<br>c. Total | Commercial / Industrial Conservation Programs:<br>Commercial / Industrial Energy Audit<br>a. Actual<br>b. Estimated July through December<br>c. Total | HVAC Retrocommissioning<br>a. Actual<br>b. Estimated July through December<br>c. Total | Commercial Building Efficiency<br>a. Actual<br>b. Estimated July through December<br>c. Total | Commercial / Industrial Custom Incentive<br>a. Actual<br>b. Estimated July through December<br>c. Total | Business HVAC (New)<br>a. Actual<br>b. Estimated July through December<br>c. Total | Residential Time of Use Rate Pilot<br>a. Actual<br>b. Estimated July through December<br>c. Total           | <b>Conservation Demonstration and Development:</b><br>a. Actual<br>b. Estimated July through December<br>c. Total |
|  | Capital<br>Return,<br>Property Taxes<br>& Depreciation | inued 0.00   | grams:<br>0.00<br>0.00  | 0.00   | 0.00  | 0.00  | 0.00   | 0.00  | ment:<br>0.00<br>0.00   |
| 5  | Payroll<br>&<br>Benefits                               |  | 221,088.79<br>224,802.00<br>445,890.79  | 44,657.06<br>23,148.00<br>67,805.06  | 110,662.47<br>71,705.00<br>182,367.47   | 16,386.66<br>16,974.00<br>33,360.66   | 0.00<br>54,853.00<br>54,853.00   | 0.00  | 0.00<br>0.00  |
| GULF POWER COMPANY<br>ENERGY CONSERVATION CLAUSE<br>CONSERVATION PROGRAM NET COST<br>January, 2020 Through June, 2020, Actual<br>July, 2020 Through December 2020, Estimated | Materials &<br>Supplies                                | 0.00<br>1,500.00<br>1,500.00   | 2,519.41<br>4,000.00<br>6,519.41  | 3,412.97<br>0.00<br>3,412.97   | 628.92<br>1,200.00<br>1,828.92  | 0.00<br>0.00  | 0.00<br>5,460.00<br>5,460.00   | 0.00<br>0.00  | 0.00<br>0.00  |
| GULF POWER COMPANY<br>ENERGY CONSERVATION CLAUSE<br>CONSERVATION PROGRAM NET COST<br>January, 2020 Through June, 2020, Actua<br>ly, 2020 Through December 2020, Estimat      | Outside<br>Services                                    | 0.00   | 5,447.49<br>3,000.00<br>8,447.49  | 2,756.05<br>6,000.00<br>8,756.05   | 13,521.56<br>0.00<br>13,521.56  | 0.00<br>2,500.00<br>2,500.00  | 0.00<br>0.00   | 0.00<br>0.00  | 0.00<br>25,000.00<br>25,000.00  |
| NY<br>CLAUSE<br>VET COST<br>220, Actual<br>20, Estimated   | Advertising  | 0.00   | 0.00<br>0.00  | 0.00<br>0.00<br>0.00   | 0.00<br>0.00<br>0.00  | 0.00<br>0.00  | 0.00<br>0.00<br>0.00   | 0.00<br>0.00<br>0.00  | 0.00<br>0.00  |
|  | Incentives   | 0.00<br>30,000.00<br>30,000.00   | 0.00<br>0.00  | 0.00<br>1,500.00<br>1,500.00   | 12,806.75<br>6,500.00<br>19,306.75  | 0.00<br>0.00  | 0.00<br>24,000.00<br>24,000.00   | 0.00<br>0.00  | 0.00<br>0.00<br>0.00  |
|  | Vehicles   | 0.00<br>0.00   | 0.00<br>0.00<br>0.00  | 0.00<br>0.00<br>0.00   | 0.00<br>0.00<br>0.00  | 0.00<br>0.00<br>0.00  | 0.00<br>00.0   | 0.00<br>0.00<br>0.00  | 0.00<br>0.00<br>0.00  |
|  | Other  | 0.00<br>1,020.00<br>1,020.00   | 3,129.59<br>0.00<br>3,129.59  | 159.84<br>0.00<br>159.84   | 860.47<br>0.00<br>860.47  | 150.50<br>0.00<br>150.50  | 0.00<br>0.00<br>0.00   | 0.00<br>00.00   | 0.00<br>00.00<br>00.00  |
|  | Total<br>Costs   | 0.00<br>71,163.00<br>71,163.00   | 232,185.28<br>231,802.00<br>463,987.28  | 50,985.92<br>30,648.00<br>81,633.92  | 138,480.17<br>79,405.00<br>217,885.17   | 16,537.16<br>19,474.00<br>36,011.16   | 0.00<br>84,313.00<br>84,313.00   | 0.00<br>0.00  | 0.00<br>25,000.00<br>25,000.00  |
|  | Program<br>Fees  | 0.00<br>0.00   | 0.00<br>0.00  | 0.00<br>0.00   | 0.00<br>00.0  | 00.0<br>00.0  | 00.0<br>00.0   | 0.00<br>00.0  | 0.00<br>0.00  |
| Page 1b of 5   | Net<br>Costs   | 0.00<br>71,163.00<br>71,163.00   | 232,185.28<br>231,802.00<br>463,987.28  | 50,985.92<br>30,648.00<br>81,633.92  | 138,480.17<br>79,405.00<br>217,885.17   | 16,537.16<br>19,474.00<br>36,011.16   | 0.00<br>84,313.00<br>84,313.00   | 0.00<br>0.00<br>0.00  | 0.00<br>25,000.00<br>25,000.00  |

Schedule C-3

#### Schedule C-3 Page 1c of 5

GULF POWER COMPANY ENERGY CONSERVATION CLAUSE CONSERVATION PROGRAM NET COST January, 2020 Through June, 2020, Actual July, 2020 Through December 2020, Estimated

|                                    | Capital                   |              |             |              |             |            |          |           |              |         |              |
|------------------------------------|---------------------------|--------------|-------------|--------------|-------------|------------|----------|-----------|--------------|---------|--------------|
|                                    | Property Taxes            | Rayioi<br>&  | Materials & | Outside      |             |            |          |           | Total        | Program | Net          |
| Actual                             | & Depreciation            | Benefits     | Supplies    | Services     | Advertising | Incentives | Vehicles | Other     | Costs        | Fees    | Costs        |
| 17. Critical Peak Option           |                           |              |             |              |             |            |          |           |              |         |              |
| a. Actual                          | 00.0                      | 00.0         | 00.0        | 00.0         | 00.00       | 00.0       | 0.00     | 0.00      | 00.0         | 00.0    | 00.0         |
| b. Estimated July through December | 00.0                      | 00.0         | 0.00        | 00.0         | 00.0        | 0.00       | 0.00     | 0.00      | 00.0         | 00.0    | 00.0         |
| c. Total                           | 0.00                      | 0.00         | 0.00        | 0.00         | 0.00        | 0.00       | 0.00     | 0.00      | 0.00         | 0.00    | 0.00         |
| 18. Curtailable                    |                           |              |             |              |             |            |          |           |              |         |              |
| a. Actual                          | 0.00                      | 0.00         | 00.0        | 0.00         | 00.00       | 331,259.04 | 0.00     | 0.00      | 331,259.04   | 00.0    | 331,259.04   |
| b. Estimated July through December | 00.0                      | 00.0         | 00.0        | 00.0         | 00.00       | 331,259.04 | 0.00     | 0.00      | 331,259.04   | 00.0    | 331,259.04   |
| c. Total                           | 0.00                      | 0.00         | 0.00        | 0.00         | 0.00        | 662,518.08 | 0.00     | 0.00      | 662,518.08   | 0.00    | 662,518.08   |
| 19. a. Actual                      | 1,598,748.71              | 947,421.30   | 6,761.30    | 985,309.70   | 64,387.93   | 408,384.71 | 0.00     | 10,975.95 | 4,021,989.60 | 0.00    | 4,021,989.60 |
| b. Estimated                       | 1,608,969.86 1,007,624.00 | 1,007,624.00 | 19,275.00   | 1,879,843.00 | 438,845.00  | 542,259.04 | 0.00     | 6,770.00  | 5,503,585.90 | 0.00    | 5,503,585.90 |
| 20. Total All Programs             | 3,207,718.57 1,955,045    | 1,955,045.30 | 26,036.30   | 2,865,152.70 | 503,232.93  | 950,643.75 | 0.00     | 17,745.95 | 9,525,575.50 | 0.00    | 9,525,575.50 |
|                                    |                           |              |             |              |             |            |          |           |              |         |              |

Docket No. 20200002-EG ECCR 2020 Est/Act & 2021 Projection Exhibit JNF-2, 10 of 34 Schedule C-3 Page 2 of 5

| GULF POWER COMPANY<br>ENERGY CONSERVATION CLAUSE | CUNSERVATION PROGRAM COLS IS (EXEUSIVE of Program Fees)<br>January 2020 Through June, 2020, Actual<br>July, 2020 Through December 2020, Estimated |
|--|---|
|--|---|

|  |            |                       | ACTUAL     | IAI        | July, 2020 | ) Through Dec | July, 2020 Through December 2020, Estimated | σ           |            | ESTIMATED  | ATED       |            |            |              | TOTAL<br>ACTUAL &<br>ESTIMATED |
|--|------------|-----------------------|------------|------------|------------|---------------|---|-------------|------------|------------|------------|------------|------------|--------------|--------------------------------|
| -  | JAN        | FEB                   | MAR        | APR        | MAY        | JUNE          | TOTAL ACT ADJ                               | <u>JULY</u> | AUG        | SEP        | <u>OCT</u> | NOV        | DEC        | TOTAL EST    | COSTS                          |
| 1. Residential Energy Audit and Education  | 45,214.10  | 45,913.62             | 41,193.36  | 32,942.26  | 56,221.73  | 49,058.67     | 270,543.74 0.00                             | 116,661.00  | 116,661.00 | 116,662.00 | 116,662.00 | 116,662.00 | 116,662.00 | 699,970.00   | 970,513.74                     |
| 2. Community Energy Saver  | 69,555.73  | (14,341.06)           | 19,855.61  | 3,901.59   | 3,921.48   | 3,857.92      | 86,751.27 0.00                              | 117,982.00  | 117,982.00 | 117,982.00 | 117,983.00 | 117,983.00 | 117,983.00 | 707,895.00   | 794,646.27                     |
| 3. Residential Custom Incentive  | 3,189.79   | 5,154.86              | 4,070.77   | 4,094.10   | 4,140.23   | 4,073.27      | 24,723.02 0.00                              | 2,574.00    | 2,574.03   | 2,573.00   | 2,573.00   | 1,715.32   | 857.66     | 12,867.00    | 37,590.02                      |
| 4. HVAC Efficiency   | 22,922.89  | 75,164.14             | 49,472.40  | 31,560.83  | 45,786.57  | 37,346.98     | 262,253.81 0.00                             | 35,028.00   | 35,028.35  | 35,029.00  | 35,029.00  | 23,352.43  | 11,676.22  | 175,143.00   | 437,396.81                     |
| 5. Residential Building Efficiency   | 20,503.90  | 11,965.74             | 13,056.94  | 12,564.47  | 21,009.78  | 7,695.81      | 86,796.64 0.00                              | 15,638.16   | 15,638.00  | 15,638.00  | 15,638.00  | 10,425.23  | 5,212.61   | 78,190.00    | 164,986.64                     |
| 6. Energy Select   | 390,891.61 | 468,527.17            | 373,797.73 | 419,485.24 | 423,772.39 | 444,999.41    | 2,521,473.55 0.00                           | 472,577.00  | 472,576.86 | 472,577.00 | 472,577.00 | 472,577.00 | 472,577.00 | 2,835,461.86 | 5,356,935.41                   |
| 7. Residential HVAC (New)  | 0.00       | 0.00                  | 00.00      | 0.00       | 0.00       | 0.00          | 0.00 0.00                                   | 0.00        | 0.00       | 00.0       | 20,130.00  | 20,131.00  | 20,131.00  | 60,392.00    | 60,392.00                      |
| 8. Residential Ceiling Insulation (New)  | 0.00       | 00.00                 | 00.00      | 0.00       | 0.00       | 0.00          | 0.00 0.00                                   | 0.00        | 00.00      | 0.00       | 20,201.00  | 20,201.00  | 20,201.00  | 60,603.00    | 60,603.00                      |
| 9. Residential High Efficiency Pool Pump (New)   | 0.00       | 0.00                  | 00.00      | 0.00       | 0.00       | 0.00          | 0.00 0.00                                   | 0.00        | 0.00       | 00.0       | 23,721.00  | 23,721.00  | 23,721.00  | 71,163.00    | 71,163.00                      |
| Commercial / Industrial Conservation Programs:<br>10. Commercial / Industrial Energy Audit | 34,219.73  | 49,710.21             | 43,034.86  | 33,782.03  | 40,788.49  | 30,649.96     | 232,185.28 0.00                             | 38,633.00   | 38,633.00  | 38,634.00  | 38,634.00  | 38,634.00  | 38,634.00  | 231,802.00   | 463,987.28                     |
| 11. HVAC Retrocommissioning  | 6,527.24   | 11,048.37             | 10,701.86  | 7,757.52   | 7,657.80   | 7,293.13      | 50,985.92 0.00                              | 6,130.00    | 6,130.00   | 6,130.00   | 6,130.00   | 4,085.63   | 2,042.37   | 30,648.00    | 81,633.92                      |
| 12. Commercial Building Efficiency   | 25,317.19  | 36,646.36             | 18,478.51  | 18,802.25  | 23,473.21  | 15,762.65     | 138,480.17 0.00                             | 15,881.00   | 15,881.00  | 15,881.00  | 15,881.00  | 10,587.39  | 5,293.61   | 79,405.00    | 217,885.17                     |
| 13. Commercial / Industrial Custom Incentive   | 2,290.82   | 3,448.53              | 2,681.86   | 2,704.83   | 2,727.80   | 2,683.32      | 16,537.16 0.00                              | 3,245.00    | 3,245.00   | 3,246.00   | 3,246.00   | 3,246.00   | 3,246.00   | 19,474.00    | 36,011.16                      |
| 14. Business HVAC (New)  | 0.00       | 0.00                  | 0.00       | 0.00       | 0.00       | 0.00          | 0.00 0.00                                   | 0.00        | 0.00       | 0.00       | 28,105.00  | 28,104.00  | 28,104.00  | 84,313.00    | 84,313.00                      |
| 15. Residential Time of Use Rate Pilot   | 0.00       | 0.00                  | 0.00       | 0.00       | 0.00       | 0.00          | 0.00 0.00                                   | 0.00        | 00.00      | 0.00       | 0.00       | 0.00       | 00.0       | 00.00        | 00.0                           |
| 16. Conservation Demonstration and Development:  | 0.00       | 0.00                  | 0.00       | 0.00       | 0.00       | 0.00          | 0.00 0.00                                   | 0.00        | 00.00      | 0.00       | 8,334.00   | 8,333.00   | 8,333.00   | 25,000.00    | 25,000.00                      |
| 17. Critical Peak Option   | 00.0       | 0.00                  | 0.00       | 00.0       | 0.00       | 0.00          | 0.00 0.00                                   | 0.00        | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       | 0.00         | 0.00                           |
| 18. Curtailable  | 55,209.84  | 40,839.24             | 39,591.56  | 91,565.23  | 46,336.83  | 57,716.34     | 331,259.04 0.00                             | 55,209.03   | 55,210.00  | 55,210.00  | 55,210.00  | 55,210.00  | 55,210.00  | 331,259.03   | 662,518.08                     |
| 19. Total All Programs   | 675,842.84 | 734,077.18            | 615,935.46 | 659,160.35 | 675,836.31 | 661,137.46    | 4,021,989.60 0.00                           | 879,558.19  | 879,559.24 | 879,562.00 | 980,054.00 | 954,967.99 | 929,884.48 | 5,503,585.89 | 9,525,575.50                   |
| 20. Less: Base Rate Recovery   | 0.00       | 0.00                  | 0.00       | 0.00       | 0.00       | 0.00          | 0.00 0.00                                   | 0.00        | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       | 0.00         | 0.00                           |
| 21. Net Recoverable Expenses   | 675,842.84 | 675,842.84 734,077.18 | 615,935.46 | 659,160.35 | 675,836.31 | 661,137.46    | 4,021,989.60 0.00                           | 879,558.19  | 879,559.24 | 879,562.00 | 980,054.00 | 954,967.99 | 929,884.48 | 5,503,585.89 | 9,525,575.50                   |

GULF POWER COMPANY ENERGY CONSERVATION CLAUSE ESTIMATED TRUE-UP For the Period: January, 2020 through December, 2020

|   | ACTUAL                     | ACTUAL                     | ACTUAL                     | ACTUAL                     | ACTUAL                     | ACTUAL                     | ESTIMATED                  | ESTIMATED                  | ESTIMATED                  | ESTIMATED                  | ESTIMATED                  | ESTIMATED                  |                            |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Conservation Revenues   | JAN                        | FEB                        | MARCH                      | APRIL                      | MAY                        | JUNE                       | JULY                       | AUGUST                     | SEPTEMBER                  | OCTOBER                    | NOVEMBER                   | DECEMBER                   | TOTAL                      |
| 1. Energy Select Program Revenues   | 0.00                       | 0.00                       | 0.00                       | 0.00                       | 00.00                      | 0.00                       | 0.00                       | 0.00                       | 0.00                       | 00.0                       | 00.0                       | 00.00                      | 0.00                       |
| 2. Conservation Revenues  | 373,394.61                 | 349,773.95                 | 338,423.70                 | 377,945.21                 | 529,006.97                 | 646,125.42                 | 663,904.44                 | 655,833.34                 | 568,270.57                 | 476,735.62                 | 415,271.82                 | 467,308.07                 | 5,861,993.72               |
| 3. Total Revenues   | 373,394.61                 | 349,773.95                 | 338,423.70                 | 377,945.21                 | 529,006.97                 | 646,125.42                 | 663,904.44                 | 655,833.34                 | 568,270.57                 | 476,735.62                 | 415,271.82                 | 467,308.07                 | 5,861,993.72               |
| 4. Adjustment not Applicable to Period - Prior True Up  | 378,782.00                 | 378,783.00                 | 378,783.00                 | 378,783.00                 | 378,783.00                 | 378,783.00                 | 378,783.00                 | 378,783.00                 | 378,783.00                 | 378,783.00                 | 378,783.00                 | 378,783.00                 | 4,545,395.00               |
| 5. Conservation Revenues Applicable to Period   | 752,176.61                 | 728,556.95                 | 717,206.70                 | 756,728.21                 | 907,789.97                 | 1,024,908.42               | 1,042,687.44               | 1,034,616.34               | 947,053.57                 | 855,518.62                 | 794,054.82                 | 846,091.07                 | 10,407,388.72              |
| 6. Conservation Expenses (Form C-3 Page 2 of 5)   | 675,842.84                 | 734,077.18                 | 615,935.46                 | 659,160.35                 | 675,836.31                 | 661,137.46                 | 879,558.19                 | 879,559.24                 | 879,562.00                 | 980,054.00                 | 954,967.99                 | 929,884.48                 | 9,525,575.50               |
| 7. True Up this Period (Line 5 minus Line 6)  | 76,333.77                  | (5,520.23)                 | 101,271.24                 | 97,567.86                  | 231,953.66                 | 363,770.96                 | 163,129.25                 | 155,057.10                 | 67,491.57                  | (124,535.38)               | (160,913.17)               | (83,793.41)                | 881,813.22                 |
| 8. Interest Provision this Period (C-3 Page 4 of 5, Line 10)  | 7,234.11                   | 6,718.73                   | 7,406.25                   | 4,202.24                   | 246.93                     | 363.34                     | 437.39                     | 413.64                     | 384.70                     | 340.62                     | 284.16                     | 229.90                     | 28,262.01                  |
| <ol> <li>True Up &amp; Interest Provision Beginning of Month<br/>a. Deferred true-up beginning of period (CT1, line 7)</li> </ol> | 4,545,393.95<br>981,017.00 | 4,250,179.83<br>981,017.00 | 3,872,595.33<br>981,017.00 | 3,602,489.82<br>981,017.00 | 3,325,476.92<br>981,017.00 | 3,178,894.51<br>981,017.00 | 3,164,245.81<br>981,017.00 | 2,949,029.45<br>981,017.00 | 2,725,717.19<br>981,017.00 | 2,414,810.46<br>981,017.00 | 1,911,832.71<br>981,017.00 | 1,372,420.69<br>981,017.00 | 4,545,393.95<br>981,017.00 |
| 10. Prior True Up Collected or Refunded   | (378, 782.00)              | (378, 783.00)              | (378, 783.00)              | (378, 783.00)              | (378, 783.00)              | (378, 783.00)              | (378,783.00)               | (378,783.00)               | (378, 783.00)              | (378, 783.00)              | (378, 783.00)              | (378, 783.00)              | (4,545,395.00)             |
| 11. End of Period- Net True Up  | 5,231,196.83               | 4,853,612.33               | 4,583,506.82               | 4,306,493.92               | 4,159,911.51               | 4,145,262.81               | 3,930,046.45               | 3,706,734.19               | 3,395,827.46               | 2,892,849.71               | 2,353,437.69               | 1,891,091.18               | 1,891,091.18               |
|   |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |

|  | TOTAL  |              |               |              |      |      |      |       |          |
|--|--|--------------|---------------|--------------|------|------|------|-------|----------|
|  | ESTIMATED<br>DECEMBER<br>2,353,437.69        | 1,890,861.28 | 4,244,298.98  | 2,122,149.49 | 0.13 | 0.13 | 0.26 | 0.130 | 0.000108 |
|  | ESTIMATED<br><u>NOVEMBER</u><br>2,892,849.71 | 2,353,153.53 | 5,246,003.24  | 2,623,001.62 | 0.13 | 0.13 | 0.26 | 0.130 | 0.000108 |
|  | ESTIMATED<br>OCTOBER<br>3,395,827.46         | 2,892,509.09 | 6,288,336.55  | 3,144,168.28 | 0.13 | 0.13 | 0.26 | 0.130 | 0.000108 |
|  | ESTIMATED<br>SEPTEMBER<br>3,706,734.19       | 3,395,442.76 | 7,102,176.96  | 3,551,088.48 | 0.13 | 0.13 | 0.26 | 0.130 | 0.000108 |
|  | ESTIMATED<br><u>AUGUST</u><br>3,930,046.45   | 3,706,320.55 | 7,636,367.01  | 3,818,183.50 | 0.13 | 0.13 | 0.26 | 0.130 | 0.000108 |
| AUSE<br>N<br>December, 2020  | ESTIMATED<br><u>JULY</u><br>4,145,262.81     | 3,929,609.06 | 8,074,871.87  | 4,037,435.94 | 0.13 | 0.13 | 0.26 | 0.130 | 0.000108 |
| ENERGY CONSERVATION CLAUSE<br>INTEREST CALCULATION<br>eriod: January, 2020 through Decemt                  | ACTUAL<br>JUNE<br>4,159,911.51               | 4,144,899.47 | 8,304,810.98  | 4,152,405.49 | 0.08 | 0.13 | 0.21 | 0.105 | 0.000088 |
| ENERGY CONSERVATION CLAUSE<br>INTEREST CALCULATION<br>For the Period: January, 2020 through December, 2020 | ACTUAL<br><u>MAY</u><br>4,306,493.92         | 4,159,664.58 | 8,466,158.50  | 4,233,079.25 | 0.06 | 0.08 | 0.14 | 0.070 | 0.000058 |
| For  | ACTUAL<br><u>APRIL</u><br>4,583,506.82       | 4,302,291.68 | 8,885,798.50  | 4,442,899.25 | 2.21 | 0.06 | 2.27 | 1.135 | 0.000946 |
|  | ACTUAL<br><u>MARCH</u><br>4,853,612.33       | 4,576,100.57 | 9,429,712.90  | 4,714,856.45 | 1.56 | 2.21 | 3.77 | 1.885 | 0.001571 |
|  | ACTUAL<br><u>FEB</u><br>5,231,196.83         | 4,846,893.60 | 10,078,090.43 | 5,039,045.22 | 1.64 | 1.56 | 3.20 | 1.600 | 0.001333 |
|  | ACTUAL<br><u>JAN</u><br>5,526,410.95         | 5,223,962.72 | 10,750,373.67 | 5,375,186.84 | 1.59 | 1.64 | 3.23 | 1.615 | 0.001346 |

Total Beginning & Ending Balances

6. Interest Rate First Day Subsequent Business Month

Total of Lines 5 and 6
 Average Interest rate (50% of Line 7)

Average True up Amount
 Interest Rate First Day
 Reporting Business Month

2. Ending True up before Interest

<u>Interest Provision</u> 1. Beginning True up Amount 28,262.01

229.90

340.62

384.70

413.64

437.39

363.34

246.93

4,202.24

6,718.73 7,406.25

7,234.11

 Monthly Average Interest Rate Line 8 / 12 months

10. Interest Provision (line 4 X 9)

Schedule C-3 Page 4 of 5

GULF POWER COMPANY

Schedule C-3 Page 5 of 5

# GULF POWER COMPANY ENERGY CONSERVATION CLAUSE SCHEDULE OF CAPITAL INVESTMENT, DEPRECATION, RETURN AND PROPERTY TAXES ENERGY SELECT For the Period January, 2020 Through December, 2020

| Line.<br>No. |   | Beginning<br>of Period | Actual<br>January           | Actual<br>February            | Actual<br>March              | Actual<br>April             | Actual<br>May             | Actual<br>June           | Projected<br>July | Projected<br>August | Projected<br>September | Projected<br>October | Projected<br>November | Projected<br>December | Total        |
|--------------|---|------------------------|-----------------------------|-------------------------------|------------------------------|-----------------------------|---------------------------|--------------------------|-------------------|---------------------|------------------------|----------------------|-----------------------|-----------------------|--------------|
| -            | 1 Investments Added to Plant In Service   |                        | 64,216.55                   | (94,215.40)                   | 250,332.68                   | (1,561.02)                  | (21,380.76)               | 563.94                   | 105,460.27        | 105,688.75          | 105,917.23             | 97,191.83            | 97,350.68             | 97,509.52             |              |
| 0            | Depreciable Base  | 17,369,923.82          | 17,434,140.37               | 17,339,925.07                 | 17,590,257.75                | 17,588,696.73               | 17,567,315.97             | 17,567,879.91            | 17,673,340.18     | 17,779,028.93       | 17,884,946.15          | 17,982,137.98        | 18,079,488.66         | 18,176,998.18         |              |
| ъ            | Depreciation Expense (A)  |                        | 114,563.38                  | 114,464.63                    | 114,978.52                   | 115,797.39                  | 115,721.88                | 115,653.35               | 115,948.01        | 116,644.05          | 117,341.59             | 118,040.64           | 118,682.11            | 119,324.63            | 1,397,160.18 |
| 4 10         | Cumulative Plant in Service Additions<br>Salvade Cost of Removal and Retirement | 17,369,923.82          | 17,434,140.37<br>(6.381.77) | 17,339,925.07<br>(101 163 82) | 17,590,257.75<br>(32,624,66) | 17,588,696.73<br>(1 138.89) | 17,567,315.97<br>3 591 50 | 17,567,879.91<br>(91.06) | 17,673,340.18     | 17,779,028.93<br>-  | 17,884,946.15          | 17,982,137.98<br>-   | 18,079,488.66         | 18,176,998.18         |              |
| 9            | Less: Accumulated Depreciation  | (6,081,763.94)         | (5,973,582.33)              | (5,960,281.52)                | (5,877,927.66)               | (5,763,269.16)              | (5,643,955.78)            | (5,528,393.49)           | (5,412,445.48)    | (5,295,801.43)      | (5,178,459.84)         | (5,060,419.20)       | (4,941,737.09)        | (4,822,412.46)        |              |
| 7            | Net Plant In Service (Line 4 - 6)   | 23,451,687.76          | 23,407,722.70               | 23,300,206.59                 | 23,468,185.41                | 23,351,965.89               | 23,211,271.75             | 23,096,273.40            | 23,085,785.65     | 23,074,830.35       | 23,063,405.99          | 23,042,557.18        | 23,021,225.74         | 22,999,410.64         |              |
| 8            | Net Additions/Reductions to CWIP  | 0.00                   | 0.00                        | 00.00                         | 00.0                         | 0.00                        | 0.00                      | 0.00                     | 0.00              | 0.00                | 00.0                   | 00.00                | 00.00                 | 00.00                 |              |
| 6            | CWIP Balance  | 0.00                   | 0.00                        | 00.00                         | 0.00                         | 0.00                        | 0.00                      | 00.0                     | 0.00              | 0.00                | 0.00                   | 0.00                 | 0.00                  | 00.00                 |              |
| 10           | 10 Inventory  | 737,779.17             | 728,548.64                  | 711,591.64                    | 697,277.88                   | 685,557.00                  | 685,557.03                | 685,577.03               | 587,826.25        | 542,458.38          | 497,215.80             | 576,701.03           | 537,635.32            | 497,707.11            |              |
| 5            | 11 Net Investment   | 24,189,466.93          | 24,136,271.34               | 24,011,798.23                 | 24,165,463.29                | 24,037,522.89               | 23,896,828.78             | 23,781,850.43            | 23,673,611.90     | 23,617,288.73       | 23,560,621.79          | 23,619,258.21        | 23,558,861.06         | 23,497,117.75         |              |
| 12           | 12 Average Net Investment   |                        | 24,162,869.13               | 24,074,034.79                 | 24,088,630.76                | 24,101,493.09               | 23,967,175.84             | 23,839,339.61            | 23,727,731.16     | 23,645,450.32       | 23,588,955.26          | 23,589,940.00        | 23,589,059.64         | 23,527,989.41         |              |
| 13           | Rate of Return / 12 (B)   | I                      | 0.005766                    | 0.005766                      | 0.005766                     | 0.005766                    | 0.005766                  | 0.005766                 | 0.005838          | 0.005838            | 0.005838               | 0.005838             | 0.005838              | 0.005838              |              |
| 14           | Return Requirement on Average Net Investment                                    | ment                   | 139,323.10                  | 138,810.88                    | 138,895.04                   | 138,969.21                  | 138,194.74                | 137,457.63               | 138,522.49        | 138,042.14          | 137,712.32             | 137,718.07           | 137,712.93            | 137,356.40            | 1,658,714.95 |
| 15           | Property Tax  |                        | 12,654.08                   | 12,654.08                     | 12,648.56                    | 12,654.08                   | 12,654.08                 | 12,654.08                | 12,654.08         | 12,654.08           | 12,654.08              | 12,654.08            | 12,654.08             | 12,654.08             | 151,843.44   |
| 16           | 16 Total Depreciation, Prop Taxes & Return (Line 3 + 14 + 15)                   | ine 3 + 14 + 15)       | 266,540.56                  | 265,929.59                    | 266,522.12                   | 267,420.68                  | 266,570.70                | 265,765.06               | 267,124.58        | 267,340.27          | 267,707.99             | 268,412.79           | 269,049.12            | 269,335.11            | 3,207,718.57 |
|              |   |                        |                             |                               |                              |                             |                           |                          |                   |                     |                        |                      |                       |                       |              |

Notes: (A) E nergy Select Property Additions Depredated at 7.9% per year. (B) Revenue Requirement Return (includes Income Taxes) is: Jan - June .5766%; Jul - Dec .5838%.

Docket No. 20200002-EG ECCR 2020 Est/Act & 2021 Projection Exhibit JNF-2, 14 of 34

Docket No. 20200002-EG ECCR 2020 Est/Act & 2021 Projection Exhibit JNF-2, 15 of 34

Schedule C-4 Page 1 of 1

#### GULF POWER COMPANY CALCULATION OF CONSERVATION REVENUES For the Period: July, 2020 Through December, 2020

|    | Month   | Projected<br>MWH Sales | Rate<br>(Avg Cents/KWH) | Clause Revenue<br>Net of Revenue<br>Taxes(\$) |
|----|---------|------------------------|-------------------------|---|
| 1. | 07/2020 | 1,158,517              | 0.05730641              | 663,904.44                                    |
| 2. | 08/2020 | 1,145,167              | 0.05726967              | 655,833.34                                    |
| 3. | 09/2020 | 995,494                | 0.05708428              | 568,270.57                                    |
| 4. | 10/2020 | 839,046                | 0.05681877              | 476,735.62                                    |
| 5. | 11/2020 | 731,278                | 0.05678713              | 415,271.82                                    |
| 6. | 12/2020 | 817,367                | 0.05717237              | 467,308.07                                    |

Schedule C-5 Page 1 of 18

#### Program Description and Progress

Program Title: Residential Energy Audit and Education

<u>Program Description</u>: This program is the primary educational program to help customers improve the energy efficiency of their new or existing home by providing energy conservation advice and information that encourages the implementation of efficiency measures and behaviors resulting in energy and utility bill savings. With the implementation of the 2020 DSM Plan, this program will be retitled the Residential Home Energy Survey (HES).

<u>Program Projections</u>: Expenses of \$1,100,511 are projected for this program in 2021 as detailed in Schedule C-2. In 2021, 10,000 participants are projected, as reflected in the 2020 DSM Plan for Energy Audits.

<u>Program Accomplishments</u>: Through June 2020, Gulf performed 6,005 energy audits. Of these, 5,870 were online, 135 were on-site. The total projection for 2020 is 13,700 energy audits.

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$270,544. Estimated expenses for 2020 are \$970,514.

<u>Program Progress Summary</u>: Since the approval of this program, Gulf Power has performed a total of 275,493 energy audits.

Schedule C-5 Page 2 of 18

#### Program Description and Progress

Program Title: Community Energy Saver Program

<u>Program Description</u>: This program assists low-income families with managing their energy costs. Through this program, qualifying customers receive the direct installation of conservation measures at no cost to them. The program also features a Residential Energy Survey that will help to educate families on energy efficiency techniques and behavioral changes to help these customers control their energy use and reduce their electricity expenses.

<u>Program Projections</u>: For the period January 2021 through December 2021, the Company expects to implement the efficiency measures included in this program for 3,750 eligible residential customers as reflected in the 2020 DSM Plan. Expenses of \$1,180,047 are projected for this program in 2021 as detailed in Schedule C-2.

<u>Program Accomplishments</u>: Through June 2020, 241 of Gulf's customers received the measures included in this program. The COVID-19 pandemic has significantly impacted the delivery of this program in 2020. The Company's response to the governor's executive orders to reduce the spread of the coronavirus has resulted in limited customer visits for installation of program measures. The total projection for 2020 is 2,500 of Gulf's customers receiving the measures included in this program.

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$86,751. Estimated expenses for 2020 are \$794,646.

<u>Program Progress Summary</u>: A total of 23,515 customers have received the efficiency measures included in the Community Energy Saver program since the program's launch in 2011.

Schedule C-5 Page 3 of 18

#### Program Description and Progress

<u>Program Title</u>: Residential Custom Incentive Program (Discontinued in 2020 DSM Plan)

<u>Program Description</u>: This program is designed to increase energy efficiency in the residential rental property sector. This program promotes the installation of various energy efficiency measures available through other programs, such as HVAC maintenance and quality installation, high performance windows, reflective roofing and Energy Star Window A/Cs. Additional incentives will be included, as appropriate, to overcome the split-incentive barrier which exists in a landlord/renter situation. Moreover, this program promotes the installation of measures included in the Community Energy Saver Program by the landlord of multi-family properties.

<u>Program Projections</u>: This program is not continued in the 2020 DSM Plan; therefore, no participant projections are made for 2021.

<u>Program Accomplishments</u>: Through June 2020, no participants have enrolled in this program. The total projection for 2020 is 0 participants.

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$24,723. Estimated expenses for 2020 are \$37,590.

<u>Program Progress Summary</u>: Since its launch in 2011, one customer enrollment has been recorded in the Residential Custom Incentive program.

Schedule C-5 Page 4 of 18

#### Program Description and Progress

<u>Program Title</u>: HVAC Efficiency Improvement Program (Discontinued in 2020 DSM Plan)

<u>Program Description</u>: This program is designed to increase energy efficiency and improve HVAC cooling system performance for new and existing homes. These efficiencies are realized through:

- HVAC maintenance
- Duct repair
- HVAC Quality Installation

<u>Program Projections</u>: This program is not continued in the 2020 DSM Plan; therefore, no participant projections are made for 2021.

<u>Program Accomplishments</u>: Actual participation (through June 2020) and the 2020 year-end projected participation are shown in the following table:

| Measure                   | 2020 YTD<br>Actual<br>Participation | 2020 Year<br>End<br>Projection |
|---------------------------|-------------------------------------|--------------------------------|
| HVAC maintenance          | 201                                 | 260                            |
| Duct repair               | 48                                  | 75                             |
| HVAC Quality Installation | 244                                 | 350                            |

<u>Program I Expenditures</u>: Actual expenses for January through June 2020 were \$262,254. Estimated expenses for 2020 are \$437,397.

<u>Program Progress Summary</u>: Since its launch in 2011, the following participation has been achieved:

| Measure                   | Program to<br>Date Actual<br>Participation |
|---------------------------|--|
| HVAC maintenance          | 39,324                                     |
| Duct repair               | 22,181                                     |
| HVAC Quality Installation | 2,796                                      |

Schedule C-5 Page 5 of 18

#### Program Description and Progress

<u>Program Title</u>: Residential Building Efficiency Program (Discontinued in 2020 DSM Plan)

<u>Program Description</u>: The Residential Building Efficiency Program is designed as an umbrella efficiency program for existing and new residential customers to encourage the installation of eligible equipment and materials as a means of reducing energy and demand. The goals of the program are to increase awareness and customer demand for energy saving measures; to increase availability and market penetration; and to contribute toward long-term energy savings and peak demand reductions.

- High Performance Windows
- Reflective Roof
- ENERGY STAR Window A/C

<u>Program Projections</u>: This program is not continued in the 2020 DSM Plan; therefore, no participant projections are made for 2021.

<u>Program Accomplishments</u>: Actual participation (through June 2020) and the 2020 year-end projected participation are shown in the following table:

| Measure                  | 2020 YTD<br>Actual<br>Participation | 2020 Year<br>End<br>Projection |
|--------------------------|-------------------------------------|--------------------------------|
| High Performance Windows | 142                                 | 190                            |
| Reflective Roof          | 62                                  | 80                             |
| ENERGY STAR Window A/C   | 0                                   | 0                              |

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$86,797. Estimated expenses for 2020 are \$164,987.

<u>Program Progress Summary</u>: Since its launch in 2011, the following participation has been achieved:

| Measure                  | Program to Date<br>Actual Participation |
|--------------------------|---|
| High Performance Windows | 6,098                                   |
| Reflective Roof          | 2,136                                   |
| ENERGY STAR Window A/C   | 865                                     |

Schedule C-5 Page 6 of 18

#### Program Description and Progress

Program Title: Energy Select

<u>Program Description</u>: This program is designed to provide customers with a means of controlling their energy purchases by programming their heating and cooling systems and major appliances, such as electric water heaters and pool pumps, to respond automatically to prices that vary during the day and by season.

<u>Program Projections</u>: During the 2021 projection period, Gulf Power projects to have 2,258 additions. The program expenses are expected to be \$5,412,142 as detailed in Schedule C-2.

<u>Program Accomplishments</u>: Through June 2020, 117 new participants were added to the Energy *Select* program. The COVID-19 pandemic has significantly impacted the delivery of this program in 2020. The Company's response to the governor's executive orders to reduce the spread of the coronavirus has resulted in limited customer visits for new installations. The total projection for 2020 is 450 new participants.

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$2,521,474. Estimated expenses for 2020 are \$5,356,935.

<u>Program Progress Summary</u>: As of June 2020, there are 20,048 participating customers.

Schedule C-5 Page 7 of 18

### Program Description and Progress

Program Title: Residential HVAC (New)

<u>Program Description</u>: This program enables customers to increase energy efficiency and improve HVAC cooling and heating system performance for both new and existing single-family homes by offering an incentive for the installation of a high-efficiency electric heat pump.

<u>Program Projections</u>: Expenses of \$622,292 are projected for this program in 2021 as detailed in Schedule C-2. For the period January 2021 through December 2021, the Company projects 1,350 participants in this program.

<u>Program Accomplishments</u>: This is a new program included in the 2020 DSM Plan and is projected to begin October 2020. The total projection for 2020 is 70 participants.

<u>Program Expenditures</u>: This is a new program included in the 2020 DSM Plan and is projected to begin October 2020.

Schedule C-5 Page 8 of 18

#### Program Description and Progress

Program Title: Residential Ceiling Insulation (New)

<u>Program Description</u>: This program encourages customers to improve their homes' thermal efficiency by providing customers an incentive to install a minimum of R-19 insulation in their existing home.

<u>Program Projections</u>: Expenses of \$485,557 are projected for this program in 2021 as detailed in Schedule C-2. For the period January 2021 through December 2021, the Company projects 900 participants in this program.

<u>Program Accomplishments</u>: This is a new program included in the 2020 DSM Plan and is projected to begin October 2020. The total projection for 2020 is 50 participants.

<u>Program Expenditures</u>: This is a new program included in the 2020 DSM Plan and is projected to begin October 2020.

Schedule C-5 Page 9 of 18

#### Program Description and Progress

<u>Program Title</u>: Residential High Efficiency Pool Pump (New)

<u>Program Description</u>: This program encourages customers to install a highefficiency pool pump by providing an incentive in both new and existing residential applications.

<u>Program Projections</u>: Expenses of \$661,735 are projected for this program in 2021 as detailed in Schedule C-2. For the period January 2021 through December 2021, the Company projects 1,325 participants in this program.

<u>Program Accomplishments</u>: This is a new program included in the 2020 DSM Plan and is projected to begin October 2020. The total projection for 2020 is 65 participants.

<u>Program Expenditures</u>: This is a new program included in the 2020 DSM Plan and is projected to begin October 2020.

Schedule C-5 Page 10 of 18

#### Program Description and Progress

Program Title: Commercial/Industrial Audit

<u>Program Description</u>: This program educates customers on energy efficiency and encourages them to participate in applicable DSM programs and/or implement other recommended actions not included as part of Gulf's Business programs. This program is a prime tool for Gulf's C/I Customer Advisors to introduce customers personally to conservation measures including low or nocost improvements or new electro-technologies to replace old or inefficient equipment. With the implementation of the 2020 DSM Plan, this program will be retitled the Business Energy Survey (BES).

<u>Program Projections</u>: For the period January 2021 through December 2021, the Company projects to conduct 300 audits and incur expenses totaling \$407,738.

<u>Program Accomplishments</u>: Through June 2020, Gulf performed 14 energy audits. The total projection for 2020 is 20 energy audits.

<u>Program I Expenditures</u>: Actual expenses for January through June 2020 were \$232,185. Estimated expenses for 2020 are \$463,987.

<u>Program Progress Summary</u>: A total of 23,425 audits have been completed since the program's inception.

Schedule C-5 Page 11 of 18

#### Program Description and Progress

<u>Program Title</u>: Commercial HVAC Retrocommissioning Program (Discontinued in 2020 DSM Plan)

<u>Program Description</u>: This program offers basic retrocommissioning at a reduced cost for qualifying installations of existing commercial and industrial customers. It is designed to diagnose the performance of the HVAC cooling unit(s) operating in commercial buildings with the support of an independent computerized quality control process and to make improvements to the system to bring it to full efficiency. This program includes air cooled and water cooled equipment – identified as A/C, heat pump, direct expansion (DX) or geothermal cooling and heating.

<u>Program Projections</u>: This program is not continued in the 2020 DSM Plan; therefore, no participant projections are made for 2021.

<u>Program Accomplishments</u>: Through June 2020, 2 customers have participated in this program. The total projection for 2020 is 10 participants.

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$50,986. Estimated expenses for 2020 are \$81,634.

<u>Program Progress Summary</u>: Since its launch in 2011, 1,313 customers have participated in this program.

Schedule C-5 Page 12 of 18

## Program Description and Progress

<u>Program Title</u>: Commercial Building Efficiency Program (Discontinued in 2020 DSM Plan)

<u>Program Description</u>: This program is designed as an umbrella efficiency program for existing commercial and industrial customers to encourage the installation of eligible high-efficiency equipment as a means of reducing energy and demand. The goals of the program are to increase awareness and customer demand for high-efficiency, energy-saving equipment; increase availability and market penetration of energy efficient equipment; and contribute toward long-term energy savings and peak demand reductions. These goals will be accomplished through commercial geothermal heat pumps, ceiling/roof insulation, and reflective roofs.

<u>Program Projections</u>: This program is not continued in the 2020 DSM Plan; therefore, no participant projections are made for 2021.

<u>Program Accomplishments</u>: Actual participation (through June 2020) and the 2020 year-end projected participation are shown in the following table:

| Program                 | Actual Participation<br>(January - June 2020) | Annual Projections<br>(2020) |
|-------------------------|---|------------------------------|
| Commercial Geothermal   | 0 tons of installed                           | 0 tons of installed          |
| Heat Pump               | Geothermal HVAC                               | Geothermal HVAC              |
| Ceiling/Roof Insulation | 0 square feet of installed                    | 50,000 square feet of        |
|                         | insulation                                    | installed insulation         |
| Commercial Reflective   | 140,128 square feet of                        | 150,000 square feet of       |
| Roof                    | installed reflective roof                     | installed reflective roof    |

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$138,480. Estimated expenses for 2020 are \$217,885.

<u>Program Progress Summary</u>: Since its launch in 2011, customer participation is shown in the table below.

| Program                 | Actual Participation<br>(Program to Date) |
|-------------------------|---|
| Commercial Geothermal   | 649 tons of installed                     |
| Heat Pump               | Geothermal HVAC                           |
| Ceiling/Roof Insulation | 474,300 square feet of                    |
|                         | installed insulation                      |
| Commercial Reflective   | 4,237,292 square feet of                  |
| Roof                    | installed reflective roof                 |

Schedule C-5 Page 13 of 18

### Program Description and Progress

Program Title: Commercial/Industrial Custom Incentive

<u>Program Description</u>: This program is designed to establish the capability and process to offer advanced energy services and energy efficient end-user equipment to Commercial/Industrial customers. These energy services include comprehensive audits, design, and construction of energy conservation projects. Specifically, projects covered under this program would be demand reduction or efficiency improvement retrofits that are beyond the scope of other programs. With the implementation of the 2020 DSM Plan, this program will be retitled the Business Custom Incentive.

<u>Program Projections</u>: Due to the custom nature of this program, specific participant projections are not made for the period January 2021 through December 2021. Expenses of \$67,612 are projected for this program in 2021 as detailed in Schedule C-2.

<u>Program Accomplishments</u>: Through June 2020, no savings have been reported in the program. No projects are projected through the end of the reporting period.

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$16,537. Estimated expenses for 2020 are \$36,011.

<u>Program Progress Summary</u>: Since its launch in 2011, 15 customers have participated in the Commercial/Industrial Custom Incentive program resulting in at the meter reductions of 7,070,333 kWh (energy), 741 winter kW (demand) and 1,151 summer kW (demand).

Schedule C-5 Page 14 of 18

#### Program Description and Progress

Program Title: Business HVAC (New)

<u>Program Description</u>: This program encourages customers to install highefficiency HVAC systems including chillers; split/packaged direct expansion (DX); demand control ventilation (DCV); and energy recovery ventilation (ERV) by offering incentives which will vary according to the size of the systems or ventilation installed.

<u>Program Projections</u>: Expenses of \$406,374 are projected for this program in 2021 as detailed in Schedule C-2. For the period January 2021 through December 2021, the Company projects participation of 464 Summer kW (at the Generator).

<u>Program Accomplishments</u>: This is a new program included in the 2020 DSM Plan and is projected to begin October 2020. The 2020 year-end projected participation is 25 Summer KW.

<u>Program Expenditures</u>: This is a new program included in the 2020 DSM Plan and is projected to begin October 2020.

Schedule C-5 Page 15 of 18

### Program Description and Progress

<u>Program Title</u>: Residential Service Time of Use Pilot Program (Discontinued in 2020 DSM Plan)

<u>Program Description</u>: The Residential Service Time of Use (RSTOU) rate pilot provides residential customers the opportunity to use customer-owned equipment to respond automatically to, and take advantage of, a variable pricing structure with a critical peak credit component. In order to control program expenses and facilitate monitoring and evaluation, participation in the pilot is limited to 400 residential customers who meet the program standards. To further encourage customers to utilize a qualifying Wi-Fi enabled thermostat, the RSTOU pilot offers customers a per event credit for allowing their thermostat to automatically adjust their HVAC equipment settings during a critical event period. This option puts the customer in complete control of their energy purchase without utility-owned equipment. The objective of this pilot is to measure customers' response to a variable price rate with customer-owned equipment. Customers have an opportunity for additional savings by shifting energy purchases to the lower priced periods, while providing peak demand reduction during the high and critical periods.

<u>Program Projections</u>: This program is not continued in the 2020 DSM Plan; therefore, no participant projections are made for 2021.

<u>Program Accomplishments</u>: As of June 2020, there are 296 customers participating in this program.

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$0.

<u>Program Progress Summary</u>: Since its launch in February 2016, 330 customers have participated in this program.

Schedule C-5 Page 16 of 18

### Program Description and Progress

Program Title: Conservation Demonstration and Development (CDD)

<u>Program Description</u>: A package of conservation programs was approved by the FPSC in Order No. 23561 for Gulf Power Company to explore and to pursue research, development, and demonstration projects designed to promote energy efficiency and conservation. This program serves as an umbrella program for the identification, development, demonstration and evaluation of new or emerging end-use technologies.

<u>Program Projections</u>: For the period January 2021 through December 2021, the Company expects expenses of \$100,000 for this program as detailed in Schedule C-2.

<u>Program Accomplishments: Through June 2020, there have been no CDD projects. No specific projects are projected through the end of the reporting period.</u>

Program Expenditures: Actual expenses for January through June 2020 were \$0. Estimated expenses for 2020 are \$25,000.

Schedule C-5 Page 17 of 18

#### Program Description and Progress

Program Title: Critical Peak Option (CPO) (Discontinued in 2020 DSM Plan)

<u>Program Description</u>: This program offers customers on Gulf Power's Large Power Time of Use (LPT) rate schedule an option to receive credits for demand that can be reduced during peak load conditions (critical peak events). The program provides a fixed, per KW credit for measured On-Peak Demand and a Critical Peak Demand Charge for any measured demand recorded during a called critical peak event.

<u>Program Projections</u>: This program is not continued in the 2020 DSM Plan; therefore, no participant projections are made for 2021.

<u>Program Accomplishments</u>: During the first six months of 2020, no customers participated in this program. As of June 2020, no customers were enrolled in this program.

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$0. Estimated expenses for 2020 are \$0.

<u>Program Progress Summary</u>: This program became a part of Gulf's DSM Plan effective July 1, 2017, pursuant to Gulf's Stipulation and Settlement Agreement, approved by the Commission in Order No. PSC-17-0178-S-EI dated May 16, 2017.

Schedule C-5 Page 18 of 18

#### Program Description and Progress

Program Title: Curtailable Load (CL)

<u>Program Description</u>: The Curtailable Load (CL) program provides qualifying customers capacity payments for electric load which can be curtailed during certain conditions as described in Rate Rider CL. The CL rider is available to customers taking service under rate schedules LP, LPT, PX, or PXT and who also execute a Curtailable Load Service agreement (CL Service Agreement). Qualifying customers must commit a minimum of 4,000 KW of non-firm load.

<u>Program Projections</u>: For the period January 2021 through December 2021, the Company expects participation of an additional 1,000 Summer KW. Expenses of \$739,158 are projected for this program in 2021 as detailed in Schedule C-2.

#### Program Accomplishments:

During the period January 2020 through June 2020, 24 accounts are participating on this rate.

<u>Program Expenditures</u>: Actual expenses for January through June 2020 were \$331,259. Estimated expenses for 2020 are \$662,518.

<u>Program Progress Summary</u>: Since its launch in March 2018, one customer with 24 accounts has participated in this program.

Docket No. 20200002-EG ECCR 2020 Est/Act & 2021 Projection Exhibit JNF-2, 34 of 34

> Schedule C-6 Page 1 of 1

# 2021 ECCR Factors

|                   | Energy Conservation    |
|-------------------|------------------------|
| Rate Schedule     | Clause Recovery Factor |
| RS                | 0.091 ¢/kWh            |
| RSVP Tier 1       | (2.700) ¢/kWh          |
| RSVP Tier 2       | (0.829) ¢/kWh          |
| RSVP Tier 3       | 6.760 ¢/kWh            |
| RSVP Tier 4       | 51.030 ¢/kWh           |
| GS                | 0.091 ¢/kWh            |
| GSD, GSDT, GSTOU  | 0.085 ¢/kWh            |
| LP, LPT           | 0.081 ¢/kWh            |
| PX, PXT, RTP, SBS | 0.080 ¢/kWh            |
| OS-I/II           | 0.065 ¢/kWh            |
| OS-III            | 0.079 ¢/kWh            |
| CL                | (\$5.57) per kW        |

IN RE: Energy Conservation Cost Recovery Clause

Docket No.: 20200002-EG

#### **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true copy of the foregoing was furnished by electronic mail this 7th day of August, 2020 to the following:

Ausley Law Firm James D. Beasley J. Jeffry Wahlen Malcolm N. Means Post Office Box 391 Tallahassee, FL 32302 jbeasley@ausley.com jwahlen@ausley.com mmeans@ausley.com

Florida Power & Light Company Maria J. Moncada Joel Baker 700 Universe Boulevard (LAW/JB) Juno Beach, FL 33408-0420 maria.moncada@fpl.com joel.baker@fpl.com PCS Phosphate – White Springs c/o Stone Mattheis Xenopoulos & Brew, P.C. James W. Brew/Laura Baker Eighth Floor, West Tower 1025 Thomas Jefferson St, NW Washington, DC 20007 jbrew@smxblaw.com lwb@smxblaw.com

Florida Power & Light Company Kenneth Hoffman 134 West Jefferson Street Tallahassee, FL 32301 Kenneth.Hoffman@fpl.com Florida Industrial Power Users Group c/o Moyle Law Firm Jon C. Moyle, Jr. 118 North Gadsden Street Tallahassee, FL 32301 jmoyle@moylelaw.com mqualls@moylelaw.com

Florida Public Utilities Company Florida Division of Chesapeake Utilities Corp Mike Cassel, Director Regulatory and Governmental Affairs 1750 SW 14<sup>th</sup> Street, Suite 200 Fernandina Beach, FL 32034 <u>mcassel@fpuc.com</u>

Gunster Law Firm Beth Keating 215 South Monroe Street, Suite 601 Tallahassee, FL 32301-1839 <u>bkeating@gunster.com</u> Office of the General Counsel Ashley Weisenfeld 2540 Shumard Oak Blvd Tallahassee, FL 32399-0850 <u>Aweisenf@psc.state.fl.us</u> Tampa Electric Company Ms. Paula K. Brown, Manager Regulatory Coordination P. O. Box 111 Tampa, FL 33601-0111 Regdept@tecoenergy.com

Duke Energy Florida Dianne M. Triplett 299 First Avenue North St. Petersburg, FL 33701 Dianne.triplett@duke-energy.com Office of Public Counsel J. Kelly/C. Rehwinkel P. Christensen/T. David c/o The Florida Legislature 111 W. Madison Street, Room 812 Tallahassee, FL 32399-1400 Kelly.jr@leg.state.fl.us Christensen.patty@leg.state.fl.us David.tad@leg.state.fl.us Duke Energy Florida, Inc. Matthew R. Bernier 106 East College Avenue, Suite 800 Tallahassee, FL 32301-7740 Matthew.bernier@duke-energy.com FLRegulatoryLegal@duke-energy.com

RUSSELL A. BADDERS

VP & Associate General Counsel Florida Bar No. 007455 Russell.Badders@nexteraenergy.com Gulf Power Company One Energy Place Pensacola FL 32520-0100 (850) 444-6550

#### STEVEN R. GRIFFIN

Florida Bar No. 0627569 **srg@beggslane.com Beggs & Lane** P. O. Box 12950 Pensacola FL 32591-2950 (850) 432-2451 **Attorneys for Gulf Power**