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Attorneys and Counselors at Law 123 South Calhoun Street P.O. Box 391 32302 Tallahassee, FL 32301

P: (850) 224-9115 F: (850) 222-7560

ausley.com

May 21, 2024

## VIA ELECTRONIC FILING

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

| In re: Petition for Rate Increase by Tampa Electric Company   | DOCKET NO. 20240026-EI |
|---|------------------------|
| In re: Petition for approval of 2023 Depreciation and Dismantlement Study, by Tampa Electric Company  | DOCKET NO. 20230139-EI |
| In re: Petition to implement 2024 Generation Base Rate<br>Adjustment provisions in Paragraph 4 of the 2021 Stipulation<br>and Settlement Agreement, by Tampa Electric Company | DOCKET NO. 20230090-EI |

Dear Mr. Teitzman:

Attached for filing in the above docket is a replacement Exhibit LC-1, Document No. 3. Portions of this document (Bates Pages 29) were the subject of a Request for Confidential Classification filed with the Commission on April 2, 2024 (DN 01542) as denoted in Exhibit A of that Request. On April 30, 2024, the company submitted a corrected Exhibit A that relinquished the referenced document from any claim of confidentiality due to permissions obtained from the company's consultant, Moody's Analytics. Accordingly, the company provides the attached nonconfidential version of Document No. 3 to the Exhibit LC-1 to replace the confidential version filed on or about April 2, 2024.

Thank you for your assistance in connection with this matter.

Sincerely,

Virginia Ponder

VLP/ne Attachment cc: All parties of record

## Economic Assumptions Average Annual Growth Rates

|                             | Hillsborough | Residential      | Hillsborough<br>County | Hillsborough | Hillsborough<br>County<br>Commercial | Hillsborough<br>County<br>Manufacturing | Hillsborough<br>County<br>Government | Hillsborough<br>County | Hillsborough<br>County | Hillsborough<br>County |  |
|-----------------------------|--------------|------------------|------------------------|--------------|--------------------------------------|---|--------------------------------------|------------------------|------------------------|------------------------|--|
|                             | County       | Real Price<br>of | Real                   | County       | Real Gross                           | Real Gross                              | Real Gross                           | Commercial             | Manufacturing          | Construction           |  |
|                             | Population   | Electricity      | Household              | Persons Per  | Output                               | Output                                  | Output                               | Employment             | Employment             | Permits                |  |
|                             | •            | 5                |                        |              | •                                    |   |                                      |                        | . ,                    | (Number of             |  |
|                             | (Millions)   | <u>(\$/MWH)</u>  | Income                 | Household    | (Millions)                           | (Millions)                              | (Millions)                           | <u>(Thousands)</u>     | <u>(Thousands)</u>     | Units)                 |  |
| 2014                        | 1,307        | \$61.80          | \$104,932              | 2.6          | \$56,798                             | \$12                                    | \$7,959                              | 504                    | 26.1                   | 6,795                  |  |
| 2015                        | 1,331        | \$62.40          | \$109,043              | 2.6          | \$59,363                             | \$12                                    | \$7,867                              | 526                    | 25.7                   | 7,698                  |  |
| 2016                        | 1,358        | \$61.00          | \$109,978              | 2.6          | \$62,213                             | \$12                                    | \$8,033                              | 547                    | 26.9                   | 9,787                  |  |
| 2017                        | 1,386        | \$59.00          | \$113,045              | 2.6          | \$64,551                             | \$12                                    | \$8,160                              | 556                    | 28.2                   | 10,737                 |  |
| 2018                        | 1,417        | \$57.70          | \$115,592              | 2.6          | \$67,865                             | \$12                                    | \$7,834                              | 568                    | 28.5                   | 10,422                 |  |
| 2019                        | 1,447        | \$56.10          | \$119,439              | 2.6          | \$71,001                             | \$13                                    | \$7,840                              | 586                    | 29.4                   | 12,168                 |  |
| 2020                        | 1,467        | \$52.80          | \$126,895              | 2.6          | \$70,361                             | \$13                                    | \$8,178                              | 567                    | 28.2                   | 13,347                 |  |
| 2021                        | 1,497        | \$51.50          | \$131,040              | 2.6          | \$77,830                             | \$13                                    | \$8,418                              | 600                    | 28.7                   | 11,646                 |  |
| 2022                        | 1,527        | \$57.10          | \$124,333              | 2.6          | \$82,786                             | \$13                                    | \$8,361                              | 641                    | 30.7                   | 11,298                 |  |
| 2023                        | 1,557        | \$63.50          | \$126,064              | 2.6          | \$86,245                             | \$13                                    | \$8,498                              | 664                    | 31.8                   | 14,055                 |  |
| 0004                        | 4 505        | <b>*</b> ~~ ~~   | <b>*</b> 407 705       |              |                                      | <b>*</b> 40                             | <b>*•</b> • • • • •                  | 070                    |                        |                        |  |
| 2024                        | 1,585        | \$68.60          | \$127,795              | 2.6          | \$89,151                             | \$13                                    | \$8,621                              | 672                    | 32.3                   | 11,391                 |  |
| 2025                        | 1,613        | \$67.20          | \$129,152              | 2.5          | \$92,669                             | \$13                                    | \$8,788                              | 683                    | 32.7                   | 12,023                 |  |
| 2026                        | 1,640        | \$65.75          | \$130,946              | 2.5          | \$96,487                             | \$13                                    | \$8,955                              | 692                    | 33.0                   | 12,117                 |  |
| 2027                        | 1,667        | \$64.51          | \$132,747              | 2.5          | \$100,179                            | \$14                                    | \$9,092                              | 700                    | 33.1                   | 11,962                 |  |
| 2028                        | 1,693        | \$63.40          | \$134,596              | 2.5          | \$103,964                            | \$14                                    | \$9,235                              | 710                    | 33.1                   | 11,349                 |  |
| 2029                        | 1,718        | \$62.16          | \$136,433              | 2.5          | \$107,710                            | \$14                                    | \$9,372                              | 720                    | 33.2                   | 10,700                 |  |
| 2030                        | 1,743        | \$60.93          | \$138,193              | 2.5          | \$111,278                            | \$14                                    | \$9,504                              | 730                    | 33.2                   | 10,028                 |  |
| 2031                        | 1,766        | \$59.73          | \$139,971              | 2.5          | \$114,807                            | \$14                                    | \$9,638                              | 740                    | 33.2                   | 9,462                  |  |
| 2032                        | 1,788        | \$58.56          | \$141,716              | 2.5          | \$118,453                            | \$14                                    | \$9,779                              | 749                    | 33.2                   | 9,033                  |  |
| 2033                        | 1,809        | \$57.41          | \$143,501              | 2.4          | \$122,275                            | \$14                                    | \$9,930                              | 759                    | 33.2                   | 8,634                  |  |
| Average Annual Growth Rates |              |                  |                        |              |                                      |   |                                      |                        |                        |                        |  |
| 2014-                       |              |                  |                        |              |                                      |   |                                      |                        |                        |                        |  |
| 2023                        | 2.0%         | 0.3%             | 2.1%                   | 0.0%         | 4.8%                                 | 1.1%                                    | 0.7%                                 | 3.1%                   | 2.2%                   | 8.4%                   |  |
| 2024-                       | 1 50/        | -2.0%            | 1.3%                   | -0.5%        | 3.6%                                 | 0.9%                                    | 1.6%                                 | 1.4%                   | 0.3%                   | -3.0%                  |  |
| 2033                        | 1.5%         | -2.0%            | 1.3%                   | -0.3%        | 3.0%                                 | 0.9%                                    | 1.0%                                 | 1.4%                   | 0.3%                   | -3.0%                  |  |