



February 23, 2023

VIA: ELECTRONIC TRANSMISSION

Ms. Jenny Wu
Economic Analyst
Division of Economics
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850
JWU@psc.state.fl.us

Re: Tampa Electric Company's Depreciation Annual Status Report
For the Year Ending December 31, 2021

Dear Ms. Wu:

Enclosed are Tampa Electric Company's responses to Staff's First Data Request (Nos. 1 - 11) with respect to the company's Depreciation Annual Status Report for the year ended December 31, 2021.

Should you have any questions or need further information, please do not hesitate to contact either me at (850) 425-5485 or Ms. Brown at (813) 503-5944.

Sincerely,

A handwritten signature in blue ink that reads 'Malcolm N. Means'.

Malcolm N. Means

JDB/bml
Enclosure

cc: Ms. Paula K. Brown (w/o enc.)

**TAMPA ELECTRIC COMPANY
UNDOCKETED: 2021 ADSR
STAFF'S FIRST DATA REQUEST
REQUEST NO. 1
BATES PAGE(S): 1
FILED: FEBRUARY 23, 2023**

1. Big Bend Power Station (Pages 1 - 3 of Schedules B-7 and B-9)
It appears that there are no Adjustments or Transfers recorded in any account/subaccount associated with this power station on the plant side. However, there are Adjustments or Transfers recorded in various account/subaccounts associated with this power station on the reserve side with \$476,156,612 as the total. Please explain why there are only reserve adjustments and/or transfers but no corresponding plant adjustments or transfers recorded in the accounts/subaccounts associated with this station.

- A. There are only reserve adjustments due to the implementation of the Clean Energy Transmission Mechanism. The corresponding transaction on the Plant side is on the Retirement column. Refer to Order No. PSC-2018-0110-PAA-EI

TAMPA ELECTRIC COMPANY
UNDOCKETED: 2021 ADSR
STAFF'S FIRST DATA REQUEST
REQUEST NO. 2
BATES PAGE(S): 2
FILED: FEBRUARY 23, 2023

2. Account 34199 Structures & Improvements - Solar (Page 7 of Schedules B-7 and B-9)

An Adjustments or Transfers balance, in the amount of \$42,391, was recorded on the reserve side in this account, but there is no corresponding balance of Adjustments or Transfers recorded on the plant side. Please explain why.

A. The adjustment of \$42,391 was made to correct the reserve balance for 34199 – Structures & Improvements - Solar.

There was \$42,391 transferred from Account 31140 – Structures & Improvements to account 34199 – Structures & Improvements - Solar.

TAMPA ELECTRIC COMPANY
UNDOCKETED: 2021 ADSR
STAFF'S FIRST DATA REQUEST
REQUEST NO. 3
BATES PAGE(S): 3
FILED: FEBRUARY 23, 2023

3. Account 35200 Structures & Improvements – Trans (Page 7 of the Schedules)

An Adjustments or Transfer balance, in the amount of \$1,031, was recorded on the reserve side in this account, but there is no corresponding balance of Adjustments or Transfers recorded on the plant side. Please explain why.

A. The adjustment of \$1,031 on the reserve side is due to the following adjustments:

- There was \$1,074 positive adjustment due to the implementation of the Clean Energy Transmission Mechanism. Refer to order ORDER NO. PSC-2018-0110-PAA-EI.
- There was \$43 transferred from Account 35200 – Structures & Improvements to account 35000 Land to correct the reserve balance.

TAMPA ELECTRIC COMPANY
UNDOCKETED: 2021 ADSR
STAFF'S FIRST DATA REQUEST
REQUEST NO. 4
BATES PAGE(S): 4
FILED: FEBRUARY 23, 2023

4. Account 35700 Underground Conduit – Trans (Page 7 of Schedules B-7 and B-9)

An Adjustments or Transfers balance, in the amount of \$8,383, was recorded on the reserve side of this account, but there is no corresponding balance of Adjustments or Transfers recorded on the plant side. Please explain why.

A. We have identified that the amount in reference does not match the amount in the ADSR. The adjustment in the ADSR of \$8,583 was made to correct the reserve balance for 35700 – Underground Conduit.

There was \$8,583 transferred from Account 35900 – Roads and Trails to account 357 Underground Conduit.

**TAMPA ELECTRIC COMPANY
UNDOCKETED: 2021 ADSR
STAFF'S FIRST DATA REQUEST
REQUEST NO. 5
BATES PAGE(S): 5
FILED: FEBRUARY 23, 2023**

5. Account 35800 Underground Conductors & Devices – Trans (Page 7 of the Schedules)

An Adjustments or Transfers balance, in the amount of \$9,082, was recorded on the reserve side in this account, but there is no corresponding balance of Adjustments or Transfers recorded on the plant side. Please explain why.

A. The adjustment of \$9,082 was made to correct the reserve balance for 35800 – Underground Conductors & Devices – Trans.

There was \$9,082 transferred from Account 35900 – Roads and Trails to account 35800 Underground Conductors & Devices – Trans.

**TAMPA ELECTRIC COMPANY
UNDOCKETED: 2021 ADSR
STAFF'S FIRST DATA REQUEST
REQUEST NO. 6
BATES PAGE(S): 6
FILED: FEBRUARY 23, 2023**

6. Account 35900 Roads & Trails – Trans (Page 7 of Schedules B-7 and B-9)

An Adjustments or Transfers balance, in the amount of negative \$17,665, was recorded on the reserve side in this account, but there is no corresponding balance of Adjustments or Transfers recorded on the plant side. Please explain why.

A. The adjustment of negative \$17,665 was made to correct the reserve balance for 35900 – Roads & Trails - Trans.

There was \$9,082 transferred to account 35800 Underground Conductors & Devices – Trans. from 35900 – Roads and Trails – Trans.

There was \$8,583 transferred to account 35700 Underground Conduit – Trans. from 35900 – Roads and Trails – Trans.

**TAMPA ELECTRIC COMPANY
UNDOCKETED: 2021 ADSR
STAFF'S FIRST DATA REQUEST
REQUEST NO. 7
BATES PAGE(S): 7
FILED: FEBRUARY 23, 2023**

7. Account 36500 Overhead Conductors & Devices – Distr (Page 8 of the Schedules)

Please explain why there is a negative Adjustments or Transfers balance, in the amount of \$81,752, recorded on the plant side of this account, but there is a positive Adjustments or Transfers balance, in the amount of \$1,151, recorded on the reserve side.

A. The nature and cause for the adjustment is to correct the Distribution function Plant account usage.

- There was \$300,106 transferred from Account 36800 Line Transformers to Account 36500 Overhead Conductors and Devices – Distr.
- There was \$5,765 transferred from Account 36600 Underground conduit to Account 36500 Overhead Conductors and Devices – Distr.
- There was \$75,257 transferred to Account 36400 Poles, Towers & Fixtures from Account 36500 Overhead Conductors and Devices – Distr.
- There was \$142,494 transferred to Account 36800 Line Transformers from Account 36500 Overhead Conductors and Devices – Distr.
- There was \$4,693 transferred to Account 36900 Services OH from Account 36500 Overhead Conductors and Devices – Distr.
- There was \$186 transferred to Account 36200 Station Equipment from Account 36500 Overhead Conductors and Devices – Distr.
- There was \$1,489 transferred to Account 356000 Overhead Conductors & Devices - Trans from Account 36500 Overhead Conductors and Devices – Distr

**TAMPA ELECTRIC COMPANY
UNDOCKETED: 2021 ADSR
STAFF'S FIRST DATA REQUEST
REQUEST NO. 8
BATES PAGE(S): 8
FILED: FEBRUARY 23, 2023**

- 8.** Account 37000 Meters-Analog & AMR– Distr (Page 8 of Schedules B-7 and B-9)

Please explain why there is a negative Adjustments or Transfers balance, in the amount of \$947,739, recorded on the plant side of this account, but there is a positive Adjustments or Transfers balance, in the amount of \$30,025,215, recorded on the reserve side.

- A.** The adjustment of negative \$947,739 was made to correct the plant balance for Account 37000 – Meters-Analog & AMR - Distr.

There was \$46,640 transferred to Account 36800 – Line Transformers OH UG from Account 37000 Meters-Analog & AMR.

There was \$901,099 transferred to Account 37001 – Meters - AMI from Account 37000 Meters-Analog & AMR.

We have identified that the \$30,025,215 amount in reference does not match the amount in the ADSR; the positive adjustment in the ADSR of \$36,025,215 on the reserve side is due to the following adjustments:

- There was a \$36,146,871 positive adjustment due to the implementation of the Clean Energy Transmission Mechanism. Refer to order ORDER NO. PSC-2018-0110-PAA-EI.
- There was \$121,656 transferred to Account 37001 – Meters - AMI from Account 37000 Meters-Analog & AMR.

**TAMPA ELECTRIC COMPANY
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STAFF'S FIRST DATA REQUEST
REQUEST NO. 9
BATES PAGE(S): 9
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- 9.** Account 37302 LS2 Lighting (Page 8 of Schedules B-7 and B-9)
TECO recorded the following in this account for the year ended December 2021:
- i. Plant addition: \$874,960,
 - ii. Depreciation Accrued: 22,955,
 - iii. Gross COR: (\$5,111),
 - iv. Gross Salvage: \$194.

It appears that this is the first time Account LS2 is presented in a depreciation-related schedule. Please identify the Commission Order with which the establishment of this account/subaccount is approved.

- A.** Tampa Electric established SubAccount 37302 for administrative purposes, to track assets related to the LS2 lighting rate. The company did not petition for Commission approval because we continued to use the depreciation rate in place for 373 assets.

**TAMPA ELECTRIC COMPANY
UNDOCKETED: 2021 ADSR
STAFF'S FIRST DATA REQUEST
REQUEST NO. 10
BATES PAGE(S):
FILED: FEBRUARY 23, 2023**

10. Account 39000 Structures & Improvements – General (Page 8 of the Schedules)

Please explain why there is a negative Adjustments or Transfers balance, in the amount of \$109,436, recorded on the plant side of this account, but there is a positive Adjustments or Transfers balance, in the amount of \$6,562, recorded on the reserve side.

A. The adjustment of negative on the plant side of \$109,436 was made to correct the plant balance for 39000 – Structures & Improvements.

There was \$109,436 transferred to Account 39400 – Tool Shop & Garage Equipment from account 39000 – Structures & Improvements.

The positive adjustment in the ADSR of \$6,562 on the reserve side is due to the following adjustments:

- There was a negative \$6,423 transferred to Account 39400 – Tool Shop & Garage Equipment from account 39000 – Structures & Improvements associated with the Plant transfer.
- There was a positive \$12,985 adjustment due to the implementation of the Clean Energy Transmission Mechanism. Refer to Order No. PSC-2018-0110-PAA-EI.

**TAMPA ELECTRIC COMPANY
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REQUEST NO. 11
BATES PAGE(S): 11
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11. Total Depreciable Accounts (Page 8 of Schedules B-7 and B-9)
Line No. 44 on page 8 of B-7 shows that the Adjustments or Transfers of TECO's total depreciable plant is zero. Line No. 44 on page 8 of B-9 shows that the Adjustments or Transfers of TECO's total depreciable plant reserve is \$527,170,052. Please explain why the total reserve Adjustments or Transfers do not net to zero.
- A. While transfers within the 300 plant accounts would result in a net zero balance within this column, adjustments may occur outside of the 300 plant accounts. The total reserve Adjustments or transfers column do not net to zero due to an adjustment made to account 34199 - Str and Improvements-Solar from account 105.0 Land Property Held for Future Use.

Adjustments / Transfer

CETM - Clean Energy Transition Mechanism Adjustment	517,679,493
LED - Light Emitting Diode Conservation Program	<u>9,486,176</u>
Total Electric Utility Reserve adjustment	527,165,669
PHFFU - Property Held for Future Use adjustment	<u>4,383</u>
Total Depreciable Reserve	<u><u>527,170,052</u></u>