

# AUSLEY & McMULLEN

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August 9, 2021

**VIA: ELECTRONIC MAIL**

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

Re: Storm Protection Plan Annual Status Report  
Dkt. 20210000-OT

Dear Mr. Teitzman:

Enclosed for filing is Tampa Electric Company's Response to Staff's Second Data Request (Nos. 1-3).

Thank you for your assistance in connection with this matter.

Sincerely,



Malcolm N. Means

MNM/bmp  
Enclosure

cc: Penelope Buys – [pbuys@psc.state.fl.us](mailto:pbuys@psc.state.fl.us) (w/enc.)  
Paula K. Brown - [pbrown@tecoenergy.com](mailto:pbrown@tecoenergy.com) (w/o enc.)

**TAMPA ELECTRIC COMPANY  
UNDOCKETED  
SPP ANNUAL STATUS REPORT  
STAFF'S SECOND DATA REQUEST  
REQUEST NO. 1  
BATES PAGE: 1  
FILED: AUGUST 9, 2021**

1. Please refer TECO's Response to Staff's First Data Request, No. 4.
- a. How many miles of vegetation is TECO planning to trim in 2021? As part of your response, please indicate the miles for transmission and distribution separately.
  - b. How many poles and structures is TECO planning to inspect in 2021? As part of your response, please indicate out the number of poles and structures for transmission and distribution separately.

- A. a. Tampa Electric is projecting the following amounts of distribution and transmission vegetation management ("VM") miles to be trimmed in 2021:

Distribution VM Total:	2,314
VM four-year cycle:	1,560
VM Supplemental:	510
VM Mid-Cycle:	244
Transmission VM Total:	554
VM Transmission System:	527
VM 69 kV Reclamation:	27

- b. Tampa Electric is projecting the following distribution and transmission poles and structure inspections for 2021:

Distribution wood poles	19,650
(2021 is the last year of the current eight-year inspection cycle)	
Transmission wood pole/groundline:	367
Transmission above ground:	3,895
Transmission aerial infrared:	1,328 (circuit miles)
Transmission ground patrol:	25,416
Substation:	216

**TAMPA ELECTRIC COMPANY  
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**2.** Please indicate the estimated costs in 2020, the actual costs in 2020, and the estimated costs for 2021 of Transmission and Distribution Vegetation Management programs separately.

**A.** The estimated costs in 2020 for distribution and transmission VM are:

Distribution VM	\$16,490,000
Transmission VM	\$2,630,000

The actual costs in 2020 for distribution and transmission VM are:

Distribution VM	\$16,990,720
Transmission VM	\$1,774,582

The estimated costs for 2021 for distribution and transmission VM are:

Distribution VM	\$19,793,075
Transmission VM	\$3,745,210

**TAMPA ELECTRIC COMPANY  
UNDOCKETED  
SPP ANNUAL STATUS REPORT  
STAFF'S SECOND DATA REQUEST  
REQUEST NO. 3  
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3. Please indicate the estimated costs in 2020, the actual costs in 2020, and the estimated costs for 2021 of Transmission and Distribution Infrastructure Inspections programs separately.

A. The estimated costs in 2020 for distribution and transmission infrastructure inspections are:

Distribution Infrastructure Inspections	\$710,000
Transmission Infrastructure Inspections	\$470,000

The actual costs in 2020 for distribution and transmission infrastructure inspections are:

Distribution Infrastructure Inspections	\$159,945
Transmission Infrastructure Inspections	\$306,354

The estimated costs for 2021 for distribution and transmission infrastructure inspections are:

Distribution Infrastructure Inspections	\$593,036
Transmission Infrastructure Inspections	\$581,430